



45th ANNUAL REPORT

(01-07-2022 to 30-06-2023)



**MAHARSHI DAYANAND
UNIVERSITY, ROHTAK**

(NAAC ACCREDITED 'A+' GRADE STATE UNIVERSITY ESTABLISHED
UNDER HARYANA ACT NO. XXV OF 1975)

VISION

University aspires to be a leading 'transformative learning community' recognized world-wide for excellence and innovation in education, research and entrepreneurship for holistic development of learners and sustainable growth of the society.

MISSION

University is committed to transform lives and serve the society through flexible and multidisciplinary education, research, innovation, lifelong learning and cultural enrichment.

CORE VALUES

Academic Excellence: University strives for the uncompromising quality excellence in scholarship across various disciplines

Excellence in Research, Innovation and Entrepreneurship: University commits to continuous engagement in the scholarly activities in the pursuit of creativity and knowledge generation through excellence in research and innovation

Morality and Ethics: University upholds the highest ethical values, integrity and professionalism alongwith unwavering commitment to academic freedom, transparency and accountability.

Equity and Inclusiveness: University pledges to nurture and preserve an environment of mutual respect, equality and diversity in its all endeavours to ensure fairness and inclusiveness for thriving society

Environmental Sustainability: University commits itself to ensure sustainable ecosystem to improve the living standards of current generation and preserve the environment for future generations

Community Engagement: University resolves to maintain and strengthen meaningful relationship with local and global communities to learn from and contribute for their sustainable development

विश्वविद्यालय कुलगीत

ॐ भूर्भुवः स्वः तत्सवितुर्वरेण्यम्,
भर्गो देवस्य धीमहि धियो यो नः प्रचोदयात्॥

अनुसन्धान से, विज्ञान से हम ज्ञान को अर्जित करें
निःस्वार्थ हो श्रम भाव को इस राष्ट्र को अर्पित करें।

ऋषि कुल का सम्मान ही, हम सबका स्वाभिमान ही
जब कोई व्यवधान हो, अनुष्ठान हो, व्याख्यान हो।

संगम है कला संस्कृतियों का,
संचय उत्तम मनोवृत्तियों का।

ज्ञान का गूँजे तराना है,
वेदों को जग ने माना है।

विकृतियों का दमन करें,
ऋषि कुल तुमको नमन करें।

राष्ट्र का नव निर्माण हो,
ऋषि कुल तुमको प्रणाम हो,

ऋषि कुल तुमको प्रणाम हो,
ऋषि कुल तुमको प्रणाम हो,

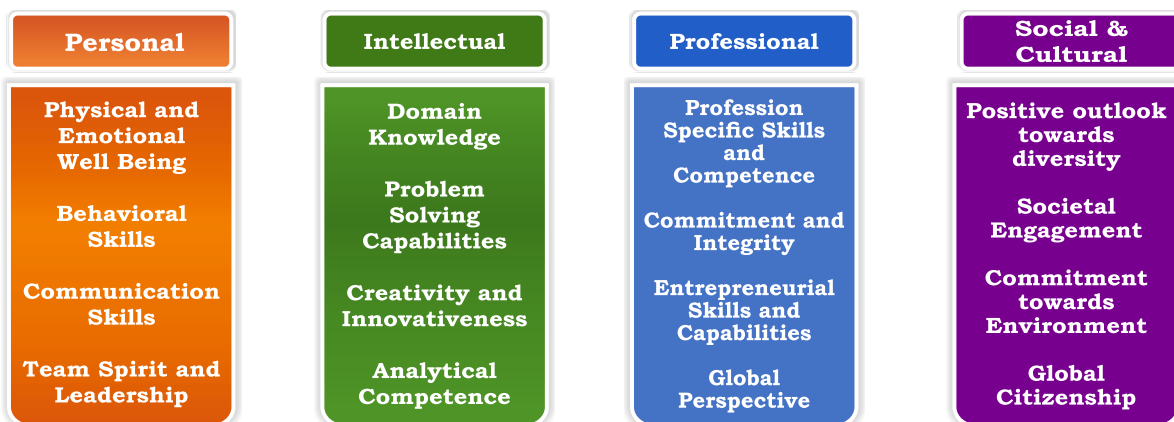
ऋषि कुल तुमको प्रणाम हो,
ॐ भूर्भुवः स्वः॥॥॥

CHARTER OF GRADUATE ATTRIBUTES

Maharshi Dayanand University, Rohtak aspires to be a leading “transformative learning community” recognized worldwide for excellence in teaching, research and service. It aims to be a catalyst for intellectual, social, cultural and economic development. Vision of “transformative learning community” will be achieved by inculcating corresponding graduate attributes.

Graduate attributes envisage knowledge, skills, competencies, and character traits of students which an institution aims to develop in its students. These attributes are linked to employability skills and programme learning outcomes that will consequently enhance their contribution to their profession as well as to the society.

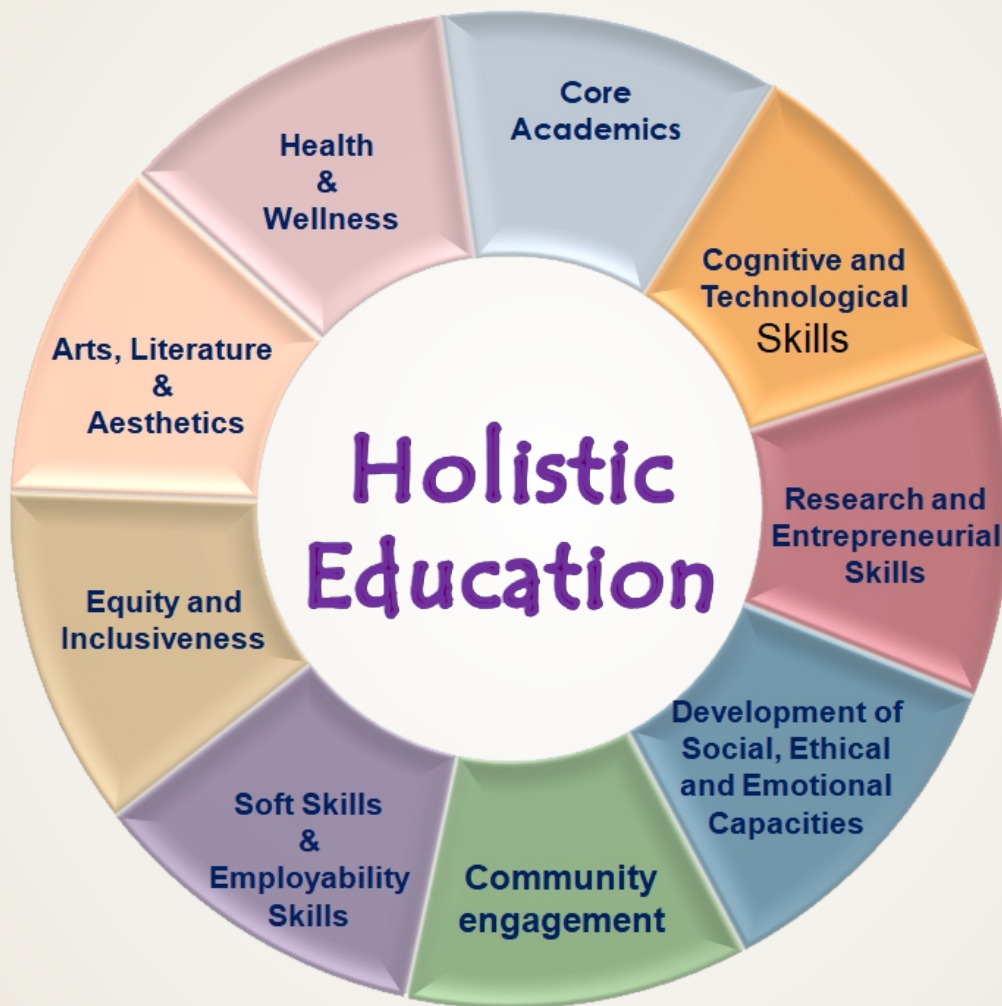
University has developed a charter of graduate attributes that guides its all academic and co-curricular activities for accomplishment of vision, mission and core values of the university.



MODEL FRAMEWORK FOR DEVELOPING GRADUATE ATTRIBUTES



MDU EDUCATION MODEL



45th ANNUAL REPORT

(01-07-2022 to 30-06-2023)



MAHARSHI DAYANAND UNIVERSITY
ROHTAK

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Prof. Rajbir Singh

Vice-Chancellor

FOREWORD

It is a great pleasure to present the 45th Annual Report of Maharshi Dayanand University Rohtak for the period 1/7/2022 to 30/6/2023. Notably, the Annual Report is a statutory requirement in terms of provisions of Section-43 of the M.D. University Act 1975.

Maharshi Dayanand University has made excellent progress during this period with outstanding achievements in various spheres, including academics, research, social outreach, community interface, literary and cultural activities, capacity building of students and faculty members, games & sports, responsive, result-driven governance, etc.

The University has been graded with A+ grade by NAAC in 2019 with an institutional score of 3.44 (out of 4). The University got an overall 96th rank amongst the Indian Universities in NIRF Survey 2023 organized by the Ministry of Education, Government of India. Notably, the University stood first amongst all the State Universities of Haryana in NIRF ranking.

Further, the Dept of Pharmaceutical Sciences of M.D. University got 35th rank amongst all Pharmaceutical Institutions/Depts. of India in NIRF Survey 2023.

The University made a progressive developmental stride with the establishment and inauguration of a modern Faculty Development Centre Building.

Strategic tie-ups with Institute of Chemistry, Slovak Academy of Sciences (Slovakia), UNESCO-MGIEP, and Central Institute of Post Harvesting Engineering & Technology (Ludhiana), etc. added to the academic growth story of the University.

Introduction of value added courses on Natural Farming, Science of Happiness, Self-directed Emotional Learning for Empathy and Kindness (SEEK) were among the academic innovations of the University during the period.

I am fully confident that Maharshi Dayanand University will achieve new heights, of excellence in the times to come, and emerge as a 'Centre of Excellence' in all spheres. The University will also contribute to the cause of societal upliftment and nation-building as well.

RAJBIR SINGH

ABOUT THE UNIVERSITY

Maharshi Dayanand University, Rohtak, established in 1976 as a residential University with the objective of promoting inter-disciplinary higher education and research with special emphasis on studies of environmental, ecological and life sciences, is making significant progress to emerge as a leading educational institution of the nation. Presently, M.D.U is a teaching-cum-affiliating University with excellent track record in academics, research, literary and cultural activities, games & sports, and social outreach.

The University has been accredited with 'A+' grading by NAAC in March 2019. The University has been placed at 96th rank amongst Indian Universities by the Ministry of Human Resource Development, Govt. of India as part of NIRF Survey 2023. The Dept. of Pharmaceutical Science had got 35th rank amongst Pharmaceutical Institutions of India in NIRF Survey 2023.

Notably, Maharshi Dayanand University was adjudged the cleanest University amongst the Higher Educational Institutions of the nation in Government Universities category in SWACHH CAMPUS RANKING 2018 organized by Ministry of Human Resource Development, Govt. of India. Further, MDU was adjudged as GREEN MENTOR Institution by MHRD, Govt. of India in 2020.

Presently, Maharshi Dayanand University is a teaching-cum-affiliating University with 10 Faculties include 40 Post Graduate Departments (UTDs) and one Centre for Disability Studies, Centre of Distance and Online Education, one Off-campus Centre for Professional and Applied Studies, Gurugram and 261 affiliated colleges. These affiliated colleges include 78 Degree colleges, 3 Architecture colleges, 26 Engineering colleges, 17 Management colleges, 15 Law colleges and 122 Education colleges. The Centre of Distance and Online Education is providing quality education to the students with its various UG/PG courses.

The University has established Sir Chhotu Ram Chair, Dr. B.R. Ambedkar Chair, Jawahar Lal Nehru Chair, Maharshi Dayanand Chair, Maharshi Balmiki Chair, Surya Kavi Pt. Lakhmi Chand Chair, Ch. Ranbir Singh Chair, Sant Sahitya Shodh Peeth, Dr. Mangal Sen Chair and Pt. Deendayal Upadhyaya Chair to conduct research on the life

and contributions of these eminent and illustrious Indians in their respective spheres. The University has several national and international level strategic tie-ups with academic and research organizations for joint academic and research programmes. Establishment of Faculty Development Centre (FDC) is one of the new initiatives of the university to strengthen the capacity building of the faculty members.

Excellent standards of teaching and research, well-qualified faculty members, effective administrative functioning, congenial academic environment, vibrant campus life, strategic national and international linkages, timely holding of examinations and time bound declaration of results, multiple avenues for personality development of the students, a community-service approach, special focus on providing support to the students of rural background, female students, and students from marginalized communities, responsive administrative mechanism based on e-governance, commitment towards community development & social outreach etc. are the salient features of this University.

The University, with its large campus, provides excellent infrastructural facilities and dedicated students support services, benefiting the students. Beautiful landscaping is a hallmark of the varsity. The Green-Clean University Campus with fascinating flowers is a visual delight for the campus residents as well as the campus visitors.

Establishment of Digital Learning Centre (DLC) has facilitated massive expansion of digital teaching learning eco-system in the university which helped in taking care of the academic needs of University students, especially during the Corona pandemic times. E-Library Services/Facility are available in Vivekananda Library to provide virtual access of e-resources to Library users. Extension of University Library with excellent facility of Reading Halls is the added attraction for the students and faculty members of the university.

The University has a formidable track record in games and sports. The University ranks among the leading universities of the nation in sports events. Hundreds of University students have represented India at national and international level, including the Asian Games, Common Wealth Games and the Olympic Games.

Maharshi Dayanand University is steadily moving on the path of excellence with a progressive, futuristic development blue print aimed at global recognition.

UNIVERSITY AT A GLANCE- DIARY OF IMPORTANT EVENTS
(01-07-2022 to 30-06-2023)

July 2022

- July 1 Faculty Club organized Multicultural Learning Camp for community children Chairperson, Haryana Welfare Society for Person with Speech & Hearing Impairment Dr. Sharanjeet Kaur was the Chief Guest on the occasion.
- July 4 All India Drop Row Ball Championship commenced in the university. VC Prof. Rajbir Singh was the Chief Guest, on the occasion.
- July 11 MDU's MoU with UNESCO MGIEP approved in the Academic Council meeting.
- July 11 University Outreach programme and Shaheed Chandrashekhar Seva Smiti jointly organized a plantation drive at village Bhali Anandpur, an adopted village of the University.
- July 14 Mega plantation drive inaugurated in MDU by Hon'ble Governor- Chancellor Bandaru Dattatraya.
- July 15 MDU got 94th Rank in NIRF Ranking' 2022.
- July 16 "With Love, Aap Ki Saayra" play staged at RK Auditorium of the University.
- July 17 VC MDU Prof. Rajbir Singh started plantation drive in Kasturba Gandhi Women Hostel complex in the university.
- July 20 Dept. of Political Science and University Campus School participated in plantation drive in the University.
- July 25 DSW office organized a programme on the eve of Kargil Vijay Diwas.
- July 26 A plantation drive organized by the ESM Cell and Forest Dept. of Haryana in Rohtak.
- July 28 Teej Festival organized in the University.
- July 29 A programme on 'Naaz Hai Betiyon Pe organized in the University.

AUGUST 2022

- Aug. 1 Teej Festival organized under the aegis of DSW office.
- Aug. 2 Har Ghar Tiranga programme organized as part of Azadi Ka Amrit Utsav celebrations.
- Aug. 5 Women Study Centre organized a Workshop on Gender Sensitization. ADGP Haryana Police Mamta Singh was the Chief Guest in the workshop.
- Aug. 6 University Achieved Players Felicitation Ceremony organized jointly by Sports office and DSW office. Education Minister, Haryana Kanwar Pal was the Chief Guest on the occasion.
- Aug. 7 Tricolour Awareness Programme organized by University Outreach programme in village Madodhi Jatain and Madodhi Rangdan as part of Azadi Ka Amrit Utsav celebrations.
- Aug. 8 MDU inked MoU with British Council for communication skill capacity building of the University students.
- Aug. 9 CWG Gold Medalist Wrestler, MDU Alumna Sakshi Malik felicitated in the university by VC Prof. Rajbir Singh.
- Aug. 10 As part of Azadi Ka Amrit Mahotsav, VC Prof. Rajbir Singh planted a tree with MDU Alumnus, Actor Jaideep Ahlawat.
- Aug. 11 NSS office organized community awareness programme in village Azaib.
- Aug. 15 Independence Day celebrated in the university with patriotic fervour.
- Aug. 23 Plantation Drive organized in the sports complex of the university.
- Aug. 24 National Level Wrestling Federation Cup commenced in University.
- Aug. 29 National Sports Day observed in the University.

September 2022

- Sept. 2 Newly constructed Faculty Development Centre inaugurated by Hon'ble Governor- Chancellor Bandaru Dattatraya.
- Sept. 5 Teachers Day celebrated in University Campus School as well as University Teaching Departments. Faculty Club also organized Teachers Day programme.
- Sept. 8 University with Youth Red Cross (YRC) felicitated with State Level Award.
- Sept. 14 Hindi Diwas observed by the Dept. of Journalism & Mass Communication.
- Sept. 15 UIET organized Project-Exhibition' 2022 programme to commemorate Engineers Day.
- Sept. 16 Dept. of Environment Science organized awareness programme on World Ozone Day.
- Sept. 18 Sir Chhotu Ram Chair and Dept. of History jointly organized a special lecture programme on 'Haryana mein Hadappa Khudai Sthalon ka Sarvekshan'.
- Sept. 20 Workshop on "Awareness Campaign on Sign Language" organized by Centre for Disability Studies.
- Sept. 22 Dept. of Physics organized Seven Day National Workshop on Materials Characterisation Technique.
- Sept. 24 Dept. of Public Administration, Pt. Deen Dayal Upadhyay Centre for Excellence for Rural Development and Pt. Deen Dayal Chair jointly organized lecture programme on Pt. Deen Dayal Upadhyay.
- Sept. 27 DSW office MDU, Women Study Centre and Centre for Disability Studies jointly organized a Seminar on Rights of Differently Abled Women.

October 2022

- Oct. 2 Tributes were paid to Mahatma Gandhi and Lal Bahadur Shastri on their Jayanti under the aegis of DSW office.
- Oct. 4 Dept. of Mathematics, CCPC and Mahendra Pride Classroom Nandi Foundation organized Seven Day Workshop on Employability Enhancement Skills.
- Oct. 4 Dept. of Journalism & Mass Communication organized a special lecture on Pathway to Quality Research Publication. Dept. Alumnus Dr. Satnam Singh was the invited Speaker on the occasion.
- Oct. 4 IMSAR Day celebrations organized.
- Oct. 8 Dept. of Zoology organized Special Lecture to mark the World Wildlife Week.
- Oct. 10 Administrative Staff College organized Special Lecture on Ethics & Prescribed Code of Conduct for Administrative and other staff of the varsity.
- Oct. 10 Dept. of Law organized an Extension Lecture programme on World Mental Health Day.
- Oct. 10 Dept. of Public Administration organized Induction and Talent Search programme.
- Oct. 11 Dept. of Genetics organized National Seminar on Novel Strategies in Genome Based Therapeutics.
- Oct. 14 Workshop on Extra Research Mural Funding: Opportunities & Challenges organized in the University.
- Oct. 17 Ch. Ranbir Singh Institute for Social & Economic Change (CRSISEC) organized Two Day Workshop on Gateway to Quality Research & Academic Writing.
- Oct. 19 Three Day Workshop on Waste Management: Transforming Waste to Energy organized in the university.
- Oct. 27 Dr. Mangal Sen Chair observed 95th Jayanti of Dr. Mangal Sen.
- Oct. 29 Dept. of Psychology organized a Special Lecture on Mental Health. Dean, SGT University Prof. Rajbir Singh was the invited Keynote Speaker.
- Oct. 31 'Run for Unity' programme in memory of Sardar Patel organized under the aegis of Sports office.

November 2022

- Nov. 1 Haryana Day celebrated in the university with cultural programme under the aegis of DSW Office.
- Nov. 2 Three Day Induction Programme organized for the newly admitted students.
- Nov. 4 'Trees Outside Forest in India' programme organized in the university.
- Nov. 5 Haryana CM Manohar Lal launched Value Based course on Natural Farming in the university.
- Nov. 9 Book Fair' 2022 orgaized by Vivekananda Library.
- Nov. 14 IQAC organized a workshop on NAAC documentation for UTDs.
- Nov. 14 Dept. of JMC and Pt. Jawahar Lal Nehru Chair observed Pt. Jawahar Lal Nehru Jayanti.
- Nov. 16 Two Day NAAC Hand Holding programme organized for the affiliated colleges.
- Nov. 17 Dept. of Pharmaceutical Science organized National Seminar on Relevance of Academic Collaboration in Higher Education.
- Nov. 17 Workshop on Development & Delivery of MOOCs organized by Digital Learning Centre.
- Nov. 21 A National Seminar on "Reckoning Public Health Education in India: Trends and Prospects" organized in the university.
- Nov. 21 Youth Red Cross (YRC) MDU organized Blood Donation Camp on the campus.
- Nov. 22 National Seminar on "National Education Policy' 2020: Social & Economic Change" organized under the aegis of CRISEC.
- Nov. 24 Haryana Literary Festival' 2022 organized under the joint aegis of Centre for Haryana Studies & DSW office.
- Nov. 24 Dept. of Library & Information Science organized Extension Lecture on Information Literacy. Prof. Moses M. Naga, N.E.H.U (Shillong) was the invited Speaker.
- Nov. 26 Dept. of Electrical Engineering, (UIET) organized National Seminar on 'Emerging Trends in Engineering: Science and Management'.
- Nov. 28 Incubation Centre UIET organized one day workshop on CAD/ CAM.
- Nov. 30 Inter College Athletics Meet 2022 commenced in sports complex.

December 2022

- Dec. 1 World AIDS Day observed in the university under the aegis of Youth Red Cross.
- Dec. 2 Tributes were paid to Dr. Mangal Sen on his death anniversary under the aegis of Dr. Mangal Sen Chair.
- Dec. 3 International Day for Persons with Disability observed in the university.
- Dec. 4 Dept. of Genetics organized special Lecture on CRISPR/Cas Mediated Plant Genome Editing: Strategy and Development.
- Dec. 6 North Zone Inter University Men's Kabaddi Tournament commenced in university.
- Dec. 7 Rashtriya Ekta Shivir commenced under the aegis of NSS office.
- Dec. 7 MDU inked MoU with Institute of Chemistry, Slovak Academy of Sciences (Slovakia).
- Dec. 10 Dept. of Law organized National Seminar on "Human Rights of Persons with Disability in India: Issues & Challenges" in collaboration with Centre for Disability Studies.
- Dec. 14 Dept. of Defence & Strategic Studies organized One Day Workshop on National Security.
- Dec. 23 Administrative Staff College organized Training programme on Communication Skills at Workplace for university officials.
- Dec. 26 Veer Bal Diwas observed in the university under the aegis of DSW office.

Jan 2023

- Jan 7 Eminent Alumni Speaks programme organized under the aegis of Alumni Relations Justice Surya Kant, Judge, Supreme Court of India was the Chief Guest in the programme.
- Jan 7 Haptitude Laboratory inaugurated by Justice Surya Kant, Judge, Supreme Court of India.

- Jan 7 Road Safety Awareness programme organized jointly by NSS, YRC and NCC office.
- Jan 9 Workshop on NEP' 2020 organized under the aegis of IQAC.
- Jan 10 Seven Day Workshop on Bio-Prospecting Natural Products for Human Health & Socio-Economic Development commenced in university.
- Jan 11 Capacity Building Workshop on Outreach and Social Transformation organized.
- Jan 14 41st Inter Zonal Youth Festival commenced in the university.
- Jan 18 Three Day International Seminar on Psycho- Social Economic Change: Agencies and Pathways to Atmanirbhar Bharat organized under the aegis of CRISEC.
- Jan 19 Induction Programme organized by Dept. of Pharmaceutical Science.
- Jan 23 Faculty Development Centre (FDC) organized Research Methodology and Statistics Faculty Development programme.
- Jan 23 Netaji Subhash Chandra Bose Jayanti observed in Dept. of JMC.
- Jan 26 Republic Day celebrated in the university with patriotic fervour.

February 2023

- Feb. 2 63rd Conference of Association of Micro Biologists of India organized under the aegis of Dept. of Microbiology.
- Feb. 9 Clean- Green Campus cleanliness Drive organized on the campus.
- Feb. 9 Youth Red Cross organized Orientation programme for YRC Volunteers.
- Feb. 11 Floral Tributes were paid to Pt. Deen Dayal Upadhyay on his 55th death anniversary.
- Feb. 15 Maharshi Dayanand Jayanti celebrated in the university, Governor of Gujarat Acharya Dev Vrat and Haryana CM Manohar Lal graced the occasion.
- Feb. 16 Rang Sur programme commenced in the university.
- Feb. 17 Rang Srijan programme commenced in the university.
- Feb. 18 Rang Bahar programme organized on the campus.
- Feb. 19 Eminent Motivational Speaker Brahamkumari Shivani's special lecture on 'Highway to Happiness' organized under the aegis of DSW office.

March 2023

- March 2 Dept. of Law organized National Seminar on 'Changing Dimensions of Law & Society in Amrit Kaal'.
- March 10 Administrative Staff College organized Training Session for Non- teaching employees on IT Skills.
- March 13 Faculty of Life Science, Faculty of Pharmaceutical Science, Dept. of Forensic Science and CRISIEC jointly organized Seven Day Workshop on Research Methodology.
- March 14 Dept. of Botany & ESM Cell organized Awareness programme on International Day of Action for Rivers.
- March 20 Faculty of Social Sciences & Management Science and Commerce organized Seven Day Workshop on Research Methodology.
- March 20 Dept. of Biochemistry organized Extension Lecture programme. Prof. Kasturi Mukhopadhyay (JNU, New Delhi) was the invited Speaker on the occasion.
- March 21 Dept. of Computer Science & Applications organized National Seminar on "Computational Intelligence and Data Science".
- March 27 Science Conclave 2023 organized in the university.
- March 27 Faculty of Law organized Seven Day Workshop on Research Methodology.

April 2023

- April 4 Faculty of Physical Sciences and Faculty of Engineering & Technology jointly organized workshop on Research Methodology.
- April 4 Workshop on National Academic Depository (NAD) and Academic Bank of Credit (ABC) organized under the aegis of IQAC.
- April 5 Administrative Staff College organized a Workshop on RTI Act'2005 for the university employees.
- April 5 Dept. of Public Administration organized an Extension Lecture on Climate Change.
- April 8 One Day Workshop on Curriculum and Credit Framework for Undergraduate programme(s) organized under the aegis of IQAC.
- April 9 Dept. of Environment Science organized a Workshop on Waste Management.
- April 10 Faculty of Humanities & Arts and Faculty of Education jointly organized a Workshop on Research Methodology.
- April 13 Mega Blood Donation Camp organized on the campus.
- April 13 Law Fest organized by the Dept of Law.
- April 14 Dr. B. R. Ambedkar Jayanti observed in the university with a Seminar under the aegis of DSW office & Dr. Ambedkar Chair.
- April 20 'World Earth Day' observed by UIET and Youth Red Cross.
- April 23 Inter Hostel Girls Sports event organized in the university.
- April 23 Dept. of JMC organized Extension Lecture on Sound Technology & Audio-Production, Abhijit Sarkar from PLCSIPVA invited Speaker.
- April 24 Centre for Life Skills & Soft Skills(CLAS) organized a Workshop on Language Competence and Skills.
- April 25 Dept. of Pharmaceutical Science organized International Seminar on "Innovation & Technology Transforming Pharmaceutical Education & Research".
- April 26 All India Inter University Dropball Tournament commenced in university sports complex.
- April 30 Dept. of Hindi organized an Extension Lecture on Gender Sensitization. Retd. Prof. Rohini Aggarwal was the invited Speaker.
- April 30 Centre for Life Skills & Soft Skills (CLAS)and Dept. of Botany jointly organized a Workshop on Language Competence- Skills for the Students of the department.

May 2023

- May 1 Newly constructed Reading Hall in Vivekananda Library inaugurated by VC Prof. Rajbir Singh.
- May 2 Dept. of Defence & Strategic Studies organized a Workshop on Career Opportunities in Defence Sector.
- May 2 Seven Day Workshop on Disaster Management commenced under the aegis of NSS.
- May 3 All India Inter University Six-A-Side Tournament (Men- Women) commenced in the University sports complex.
- May 3 World Press Freedom Day observed in the Dept. of Journalism & Mass Communication.
- May 4 Faculty Development Centre & Digital Learning Centre organized Capacity Building programme on LMS Tools for Teaching & Learning.
- May 8 Health Check-up Camp organized by Youth Red Cross in collaboration with Kainos Hospital.
- May 8 Dept. of English organized Extension Lecture on 'Research Aptitude in UGC NET Exam'. Dr. Madhuri Hooda (Dept. of Education) was the invited speaker on the occasion.
- May 9 ESM Cell and Dept. of JMC jointly organized Environmental Documentary Fest with screening of Environment theme documentary movies.
- May 11 Health Awareness Camp on Preventive Education and Awareness Generation Against Drug Abuse organized by Youth Red Cross.

- May 14 Dept. of Hindi organized Extension Lecture on Gender Sensitization. Retd. Prof. Maya Malik was the invited speaker.
- May 18 MDU signed MoU with Central Institute of Post Harvesting Engineering & Technology, Ludhiana.
- May 20 Dept. of Physical Education organized Extension Lecture on Prevention of Sports Injury. Dr. Rajesh Rohilla (PGIMS, Rohtak) was the invited Speaker.
- May 21 Dept. of Environment Science observed International Day for Biological Diversity 2023.
- May 21 Dept. of Education organized Extension Lecture on Gender Equality.
- May 22 Dept. of Sanskrit organized National Seminar on "Poonjivaad ki samiksha: Bhartiya Gyan Parampara ke Aalok mein" in collaboration with Bharat Pragya Pratisthan.
- May 27 Dept. of Food Technology organized Extension Lecture on Gender Sensitization.
- May 29 Dept. of JMC organized a Workshop on Road Safety Awareness.
- May 30 Hindi Patrakarita Diwas observed in the university under the aegis of Dept of JMC.
- May 30 Dept. of Psychology organized Extension Lecture on Gender Sensitization: Creating Awareness regarding Gender Equality.

June 2023

- June 3 Dept. of Zoology and Centre for IPR Studies organized a Seminar on Promoting IPR in University System.
- June 3 Dept. of Mathematics organized Extension Lecture on Research and Researcher Matrix.
- June 5 World Environment Day observed in the university.
- June 23 Workshop on e- content development of MOOCs was organized under the aegis of Faculty Development. Prof. R. C. Sharma, Ambedkar University, Delhi was the Keynote Speaker.
- June 23 Dept. of Sanskrit organized a Seminar on the theme of Valmiki Ramayan.
- June 21 International Yoga Day observed in the university with various activities.
- June 18 Youth Red Cross organized a programme on First Aid and Disaster Management.
- June 30 CRSISEC and IQAC jointly organized a sensitization programme for Professional Ethics & Prescribed Code of Conduct of faculty members.

CHAPTER- I

OFFICERS OF THE UNIVERSITY

OFFICERS OF THE UNIVERSITY

1. His Excellency Shri Bandaru Dattatraya, **Chancellor**
Governor, Haryana
2. Prof. Rajbir Singh Vice-Chancellor
3. Prof. Nov Rattan Sharma Dean, Academic Affairs
4. **Deans of Faculties**
 - i) Prof. Rajesh Dhankar Dean, Faculty of Life Sciences
 - ii) Prof. A. S. Maan (up to 31/10/2022) Dean, Faculty of Physical Sciences
Prof. S. C. Malik (w.e.f. 1/11/2022)
 - iii) Prof. Nov Rattan Sharma (up to 31/01/2023) Dean, Faculty of Social Sciences
Prof. Kanwar Chauhan (w.e.f. 1/02/2023)
 - iv) Prof. Harish Kumar (upto 25/12/2022) Dean, Faculty of Humanities and Arts
Prof. Vimal (w.e.f. 26/12/2022)
 - v) Prof. Rishi Choudhary Dean, Faculty of Management Sciences
and Commerce
 - vi) Prof. Nov Rattan Sharma (upto 11/01/2023) Dean, Faculty of Education
Prof. R. P. Garg (w.e.f. 12/01/2023)
 - vii) Prof. Yudhvir Singh Dean, Faculty of Engg.& Technology
 - viii) Prof. Kavita Dhull Dean, Faculty of Law
 - ix). Prof. Sanju Nanda Dean, Faculty of Pharmaceutical Sciences
 - x). Prof. Surendra Kumar Dean, Faculty of Interdisciplinary Studies
5. Prof. A.S. Mann Dean, Colleges Development Council
6. **Others Officers**
 - i) Prof. S.C. Malik Proctor
 - ii) Prof. Gulshan Lal Taneja Registrar
 - iii) Dr. B.S. Sindhu Controller of Examinations
 - iv) Sh. Mukesh Kumar Finance Officer
 - v) Prof. Raj Kumar (upto 31/05/2023) Dean, Student's Welfare
Prof. Randeep Rana (w.e.f. 1/06/2023)
 - vi) Dr. Satish Kumar Librarian

CHAPTER- II

- 1. COURT**
- 2. EXECUTIVE COUNCIL**
- 3. ACADEMIC COUNCIL**
- 4. FINANCE COMMITTEE**

MEMBERS OF THE COURT

(As on 30.06.2023)

| MEMBERS OF THE COURT, M.D. UNIVERSITY, ROHTAK (As on 30.06.2023) | | |
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| (a) | Ex-officie Members | |
| | 1. | Hon'ble Sh. Bandaru Dattatreya, Governor-Chancellor Chairman |
| | 2. | Prof. Rajbir Singh Vice-Chancellor |
| | 2(A) | Pro Vice-Chancellor Vacant |
| | | Deans of Faculties |
| | 3. | Prof. Kavita Dhull, Dean, Faculty of Law |
| | 4. | Prof. Vimal, Dean, Faculty of Humanities & Arts |
| | 5. | Prof. Kanwar Chauhan, Dean, Faculty of Social Sciences |
| | 6. | Dr. R. P. Garg, Dean, Faculty of Education |
| | 7. | Prof. (Mrs.) Rajesh Dhankhar, Dean, Faculty of Life Sciences |
| | 8. | Prof. Rishi Choudhary, Dean, Faculty of Management Scs. & Commerce |
| | 9. | Prof. S.C.Malik, Dean, Faculty of Physical Sciences |
| | 10. | Prof. Sanju Nanda, Dean, Faculty of Pharmaceutical Sciences |
| | 11. | Prof. Yudhvir Singh, Dean, Faculty of Engg. & Tech. |
| | 12. | Prof. Surendra Kumar, Dean, Faculty of Interdisciplinary Studies (DAA also) |
| | 13. | Higher Education Commissioner, Haryana, Chandigarh. |
| | 14. | Director, Technical Education, Haryana, Bays No.7-12, Sector-4, Panchkula (fcteharyana@gmail.com) |
| | 15. | Prof. Gulshan Lal Taneja, Registrar (Member-Secretary) |
| | 16. | Prof. Randeep Rana, Dean Students' Welfare |
| | 17. | Prof. A.S. Maan, Dean, Colleges Development Council |
| | 18. | Dr. B.S.Sindhu, Controller of Examinations |
| | 19. | Dr. Satish Kumar, University Librarian |
| | 20. | Prof. S.C.Malik, Proctor (Dean also) |
| | 21. | Sh. Mukesh Bhatt, Finance Officer |
| | 22. | Prof. Nasib Singh Gill, Director, Centre for Distance and Online Education |
| | 23. | Prof. Surendra Kumar, Dean, Academic Affairs |
| (b) | Other Members | |
| | (i) | Two persons to be elected by the Haryana Vidhan Sabha from amongst its members, out of which at least one should be woman (3-year): |
| | 24. | Smt. Shakuntla Khatak, M.L.A., H.No. 1540/21, Adarsh Nagar, Rohtak |
| | 25. | Shri Satya Parkash, M.L.A.V.P.O. Lokra, Tehsil-Pataudi, District Gurugram |
| | (ii) | Professors of the University, not exceeding ten, on the basis of seniority by rotation (two years): |
| | 26. | Dr. Rajender Parsad Garg, Professor, Department of Physical Education (Dean also) |
| | 27. | Dr. (Mrs.) Vimal, Professor, Department of Music (Dean also) |

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| | 28. | Dr. Rajender Sharma, Professor, Department of Political Science |
| | 29. | Dr. Ram Rattan Saini, Professor, Department of Commerce |
| | 30. | Dr. S.S Dahiya, Professor, Department of Public Admn. |
| | 31. | Dr. Satyawar Baroda, Professor, IMSAR |
| | 32. | Dr. Raj Pal Singh, Professor, Department of Commerce |
| | 33. | Dr. Des Raj, Professor, Department of Sociology |
| | 34. | Dr. (Mrs.) Sonia Malik, Professor, Department of Psychology |
| | 35. | Dr. Binu Sangwan, Professor, Department of Geography |
| (iii) | Five teachers to be elected from amongst Associate Professor(s) and Assistant Professor(s) of the University of whom atleast two shall be Associate Professors; out of the aforementioned five elected teachers, at least one should be woman (three years): | |
| | 36. | (vacant) |
| | 37. | (vacant) |
| | 38. | Dr. Kapil Malhotra, Assistant Professor, Department of Commerce, M.D. University, Rohtak |
| | 39. | Dr. Rajesh Kumar, Assistant Professor, Department of Public Administration, M.D. University, Rohtak |
| | 40. | Sh. Sunit Mukherjee, Assistant Professor, Department of Journalism & Mass Communication, M.D. University, Rohtak |
| (vi) | One Principal from maintained colleges on the basis of seniority by rotation (two years): | |
| | 41. | Vacant |
| (vii) | One Principal from the Colleges of Education on the basis of seniority by rotation (two years): | |
| | 42. | Vacant |
| (ix) | Six Principals of Arts/Science/Commerce colleges of which atleast two shall be women, on the basis of seniority by rotation (two years): | |
| | 43. | Dr. Sunidhi, Principal, Govt. College for Women, Sector-16A, Faridabad -121002 |
| | 44. | Dr. Jai Pal Sharma, Principal, G.B. Degree College, Rohtak |
| | 45. | Dr. M.K. Gupta, Principal, Govt. College, Faridabad |
| | 46. | Smt. Indu Rohila, Principal, Govt. College for Women, Sampla (Rohtak) - 124501 |
| | 47. | Sh. Dinesh Singh, Principal, Pt. NRS, Govt. College, Rohtak |
| | 48. | Dr. (Mrs.) Rashmi Goyal, Principal, Vaish Mahila Mahavidyalaya, Rohtak |
| (x) | Ten regular teachers (other than Principals) from the affiliated or maintained colleges, by election (three years): | |
| | CONSTITUENCY : EDUCATION COLLEGES | |
| | 49. | Dr. Indu Bala, Associate Professor, C.R. College of Education, Rohtak |
| | 50. | Dr. Ranju Malik, Associate Professor, C.R. College of Education, Rohtak |
| | CONSTITUENCY: ARTS/SCIENCE/COMMERCE COLLEGES (ZONE 1) (Colleges in Rohtak & Jhajjar Districts) | |
| | 51. | Dr. Dalbir Singh Kaushik, Associate Professor, G.B. Degree College, Rohtak |
| | 52. | Ms. Pooja Rani, Assistant Professor, Govt. PG College for Women, Rohtak |

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| | | CONSTITUENCY :ARTS/SCIENCE/COMMERCE COLLEGES (ZONE 2) (Colleges in Sonapat Districts) |
| | 53. | Dr. Neelam, Associate Professor, Hindu Girls College, Sonapat |
| | 54. | Mr. Rajiv, Assistant Professor, Hindu College, Sonapat |
| | | CONSTITUENCY : ARTS/SCIENCE/COMMERCE COLLEGES (ZONE-3) (Colleges situated in Faridabad and Palwal Districts) |
| | 55. | Sh. Jai Parkash, Assistant Professor, Govt. College, Kheri Gujran, Faridabad |
| | 56. | Dr. Pratibha Chauhan, Assistant Professor, Pt. J.L.N. Govt. College, Faridabad |
| | | CONSTITUENCY : ARTS/SCIENCE/COMMERCE COLLEGES (ZONE-4) (Colleges in Mohindergarh, Rewari, Nuh and Gurgaon Districts excluding Gurgaon Town) Since the colleges of the above districts are now affiliated with IGU, Meerpur and Gurugram University Gurugram, therefore, no election will be conducted for this constituency. |
| | 57. | VACANT |
| | 58. | VACANT |
| (xi) | | Five students to be nominated in the manner to be prescribed by the Statutes for a term of one year. Statute-32 |
| | (i) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in M.A. (Prev.) examination in the Faculty of Social Sciences. |
| | 59. | Ms. Jyoti D/o Sh. Jai Singh, Student of M.A. Economics (Final), Hindu Girls College, Sonipat |
| | (ii) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in LL.M.(Prev.). |
| | 60. | Ms. Anita Jhaharia D/o Sh. Mahabir Singh, Student of LL.M. (Final), C.R.Institute of Law, Rohtak |
| | (iii) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in the M.Com.(P), MBA(P) and Master in Textiles(P) in the Faculties in Commerce & Business Management and Textiles. |
| | 61. | Ms. Nancy D/o Sh. Rajbir Singh, Student of M.Com (Final), Kanya Mahavidyalaya, Kharkhoda (Sonipat) |
| | (iv) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in M.A.(P) in the Faculties of Humanities and Education. |
| | 62. | Ms. Mahima Aggarwal D/o Sh. Mahesh Aggarwal, Student of M.Ed (Final), Deen Dayal Rustogi College of Education, Patoudi – Farukhnagar Rd, Khandewla, Haryana 122504 |
| | (v) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in the M.Sc.(P) examination in the Faculties of Physical Sciences and Life Sciences. |
| | 63. | Ms. Princi S/o Sh. Ajit Singh, Student of M.Sc. Mathematics (Final), Hindu College, Sonipat |

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| (xii) | Fifteen representatives of learned professions with special interest including representatives of industry, commerce and weaker sections of the society, to be nominated by the Chancellor; out of the aforementioned fifteen representatives atleast five should be women (three years): |
| 64. | Dr. Dev Swarup, Vice-Chancellor, Dr.B.R. Ambedkar Law University, Jaipur, Rajasthan Email-Id devswarupgc@gmail.com |
| 65. | Prof. Sushma Yadava, B-25, Greenview Apartments, Plot - 33, Sector-9, Rohini, Delhi-110085 |
| 66. | Prof. Monika Verma, Department of Physical Education, Ch. Devi Lal University, Sirsa |
| 67. | Sh. M.P. Singh, Managing Director, Paul Components, 174, Sector-3 IMT, Manesar, Gurugram-122050 |
| 68. | Prof. (Dr.) B.S. Beniwal, H.No. 126, Defence Colony, Hisar - 125001 Email-ID: balbir.beniwal@rediffmail.com |
| 69. | Prof. Raj Bala Grewal (Retd.), #4, Preeti Nagar, Grewal House, Opposite M.C. Hisar – 125001 |
| 70. | Dr. Sudesh Chhikara, Vice- Chancellor, B.P.S.Mahila Vishwavidyalaya, Khanpur Kalan, Sonapat – 131001 Email-ID: kuksudesh@gmail.com |
| 71. | Dr. P.K. Kapoor, Professor and Head, Department of Veterinary Public Health and Epidemiology, Shourabh College of Veterinary Science, HINDAUNCITY, KARALI (RAJ.)-322234 Email-ID: drpkkapoor@gmail.com |
| 72. | Prof. B.B. Goel, Prof. Public Administration (Retd.), Punjab University, # 337, Sector-16, Panchkula Email-ID: goelbb1@yahoo.co.in |
| 73. | Dr. Avichal Kapoor, Joint Secretary, University Grants Commission, New Delhi |
| 74. | Dr. Anand Kumar, Associate Prof. in Physics, Institute of Integrated & Honours Studies, Kurukshetra University, Kurukshetra Email-ID: artkuk78@gmail.com |
| 75. | Dr. Rajesh Malhotra (Retd. Prof.), H.No. 583, Sector – 15, Hisar Email-ID: malhotra_ksrk@yahoo.co.in |
| 76. | Prof. Paramjeet Kaur Sidhu, Department of Punjabi, Kurukshetra University Kurukshetra |
| 77. | Prof. Samar Singh, Vice-Chancellor, Maharana Pratap Horticultural University, Karnal |
| 78. | Dr. Dilip Kumar Mishra, District Ayurvedic Officer, B-29, Kendriya Vihar Society, Sector – 14, Panchkula Email-ID: dao.pkl@gmail.com |

MEMBERS OF THE EXECUTIVE COUNCIL
(As on 30.06.2023)

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| (a) | Ex-officio Members |
| 1 | Prof. Rajbir Singh, Vice-Chancellor Chairman |
| 2 | Pro Vice-Chancellor Vacant |
| 3 | Prof. Surendra Kumar, Dean, Academic Affairs |
| 4 | Secretary to Government, Haryana Higher Education Department or in his absence, Director Higher Education, Haryana or an officer not below the rank of Deputy Director. Dr. Hemant Verma, Deputy Director (Nominee of the Additional Chief Secretary to Govt. Haryana, Higher Education Department, Chandigarh) Sh. Deepak Kumar, HCS Joint Director (Admn.), O/o DHE, Panchkula (Nominee of Secretary, Higher Education) |
| 5 | Secretary, Finance Department, Govt. of Haryana, Chandigarh. or his representative not below the rank of Joint Secretary, Finance Dept., Govt. of Haryana, Chandigarh Sh. Sunil Saran, IES, Secretary Finance-cum Advisor (Nominee of FD) |
| (b) | Other members |
| (i) | One Dean from the Faculties of Engg. & Technology, Education and Law in rotation (two years): |
| 6 | Prof. Kavita Dhull, Dean, Faculty of Law |
| (ii) | One Dean from the Faculties of Life Sciences, Physical Sciences and Pharmaceutical Sciences in rotation (two years): |
| 7 | Prof. S.C. Malik, Dean, Faculty of Physical Sciences |
| (iii) | One Dean from the Faculties of Social Sciences, Humanities & Arts and Management Sciences & Commerce in rotation (two years): |
| 8 | Dr. Kanwar Chauhan, Dean, Faculty of Social Sciences |
| (iv) | Two Principals (other than Deans of the Faculties) of maintained or affiliated colleges out of which one shall be a woman by rotation on the basis of seniority (two years): |
| 9 | Dr. Krishan Kant, Principal, (Member of Executive Council), Aggarwal College, Ballabgarh |
| 10 | Dr. Rajwanti Sharma, Principal, (Member of Executive Council), Vaish Arya Kanya Mahavidyalaya, Bahadurgarh |
| (v) | One Professor of the University Teaching Department by rotation for one year, in accordance with their seniority: |
| 11 | Dr. K.S. Chauhan, Professor, (Member of Executive Council), (Dean also) Department of Sociology |
| (vi) | Two teachers of the University Teaching Departments (other than Professors) to be elected from amongst themselves, out of which atleast one shall be a Associate Professor, for a period of two years: |
| 12. | Dr. Sudhir Kumar Kataria, Associate Professor, Department of Zoology, M.D. University, Rohtak |

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| 13. | Dr. Surender Singh, Associate Professor, Department of Botany, M.D. University, Rohtak |
| (vii) | One college teacher(other than a Principal of a College) to be elected by the members of the Court from amongst themselves (one year): |
| 14. | Dr. Indu Bala, Associate Professor, C.R. College of Education, Rohtak |
| (viii) | Four persons as the Chancellor's nominees from amongst distinguished educationists or administrators, for a period of two years , provided that atleast two out of these four persons are members of the Court but are not employees of the Government, the University, the Colleges maintained by or affiliated to the University or students of the University; provided further that out of the aforesaid four persons, atleast one shall be a woman. |
| 15. | Prof. (Dr.) Sat Prakash Bansal, Vice-Chancellor, Central University of Himachal Pradesh, Dharamshala, Distt. Kangra, Himachal Pradesh-176215 |
| 16. | Prof. B.B. Goel, Professor (Retd.), Department of Public Admn., Panjab University, Chandigarh, R/o #337, Sector-16, Panchkula |
| 17. | Prof. (Dr.) Sushma Yadava, (Former Vice-Chancellor , BPS Mahila Vishwavidyalaya, Khanpur Kalan) B-25, Greenview Apartments, Plot - 33, Sector-9, Rohini, Delhi-110085 |
| 18. | Prof. (Dr.) Sudesh Chhikara, Vice-Chancellor, Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Sonipat – 131305 |
| 19. | Prof. Gulshan Lal Taneja, Registrar Secretary |
| 20. | Special Invitees |
| (i) | Dr. B.S.Sindhu, Controller of Examinations |
| (ii) | Sh. Jai Bag, President, MDU Nonteaching Employees' Association (Only for items pertaining to Nonteaching employees) |

MEMBERS OF THE ACADEMIC COUNCIL

(As on 30.06.2023)

| | | | |
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| (a) | Ex-officio Members | | |
| | (i) | 1. | Prof. Rajbir Singh, Vice-Chancellor |
| | | 1(A) | Pro Vice-Chancellor |
| | (ii) | 2. | Director General, Higher Education Haryana or Joint Director (Colleges), Haryana or any nominee of Higher Education Commissioner not below the rank of Deputy Director (Colleges). Sh. Deepak Kumar, Assistant Director (Nominee of DGHE) |
| | (iv) | DEANS OF FACULTIES | |
| | | 3. | Dr. Vimal, Dean, Faculty of Humanities & Arts |
| | | 4. | Dr. S.C.Malik, Dean, Faculty of Physical Sciences |
| | | 5. | Dr. Kanwar Chauhan, Dean, Faculty of Social Sciences |
| | | 6. | Dr. Rishi Choudhary, Dean, Faculty of Management Sciences & Commerce |
| | | 7. | Dr. R.P. Garg, Dean, Faculty of Education |
| | | 8. | Dr. (Mrs.) Rajesh Dhankhar, Dean, Faculty of Life Sciences |
| | | 9. | Dr. Kavita Dhull, Dean, Faculty of Law |
| | | 10. | Dr. Sanju Nanda, Dean, Faculty of Pharmaceutical Science |
| | | 11. | Dr. Yudhvir Singh, Dean, Faculty of Engg.& Technology |
| | | 12. | Dr. Surendra Kumar, Dean, Faculty of Interdisciplinary Studies (DAA also) |
| | (v) | 13. | Dr. Randeep Rana, Dean Students' Welfare |
| | (vi) | 14. | Dr. A.S Maan, Dean, Colleges Development Council |
| | (vii) | HEADS OF THE UNIVERSITY TEACHING DEPARTMENTS | |
| | | 15. | Dr. Jaiveer S. Dhankhar, Head, Department of History & Archaeology |
| | | 16. | Dr.(Mrs.) Pushpa Dahiya, Head, Department of Botany |
| | | 17. | Dr. Randeep Rana, Head, Department of English & Foreign Languages (DSW also) |
| | | 18. | Dr. Sunita Saini, Head, Department of Sanskrit |
| | | 19. | Dr. Satyawan Baroda, Director, IMSAR |
| | | 20. | Dr. Kanwar Chauhan, Head, Department of Sociology (Dean also) |
| | | 21. | Dr. Sarvdeep Kohli, Head, Department of Psychology |
| | | 22. | Dr. Rajpal Singh, Head, Department of Commerce |
| | | 23. | Dr. Rajesh Kumar, Head, Department of Economics |
| | | 24. | Dr. Mehtab Singh, Head, Department of Geography |
| | | 25. | Dr. Rajesh Punia, Head, Department of Physics |
| | | 26. | Dr. Sapna Garg, Head, Department of Chemistry |
| | | 27. | Dr. Nasib Singh Gill, Head, Department of Computer Sc. & Applications |
| | | 28. | Dr. Krishna Joon, Head, Department of Hindi |
| | | 29. | Dr. Rajendra Sharma, Head, Department of Political Science |
| | 30. | Dr. Sewa Singh Dahiya Head, Department of Public Administration | |
| | 31. | Dr. Dalip Singh, Head, Dept. of Mathematics | |
| | 32. | Dr. S.C.Malik, Head, Department of Statistics (Dean also) | |

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| | 33. | Dr. (Mrs.) Neeru Rathee , Head, Department of Education |
| | 34. | Dr. Harish Kumar, Head, Department of Journalism & Mass Communication (Dean also) |
| | 35. | Dr. Shalini Singh, Head, Department of Defence & Strategic Studies |
| | 36. | Dr. (Mrs.) Kavita Dhull, Head, Department of Law (Dean also) |
| | 37. | Dr.(Mrs.) Vimal, Head, Department of Music |
| | 38. | Dr. Harish Kumar, Head, Department of Visual Arts (Dean also) |
| | 39. | Dr. Kultaj Singh, Head, Department of Physical Education |
| | 40. | Dr. Harish Dureja, Head, Department of Pharmaceutical Science |
| | 41. | Dr. Vikas, Director, Centre for Biotechnology |
| | 42. | Dr. (Mrs.) Minakshi Vashisht, Head, Department of Genetics |
| | 43. | Dr. Krishna Kant Sharma, Head, Department of Microbiology |
| | 44. | Dr. Vijay Kumar, Head, Department of Biochemistry |
| | 45. | Dr. Vineeta Shukla, Head, Department of Zoology |
| | 46. | Dr. Rajesh Dhankhar, Head, Department of Environmental Science (Dean also) |
| | 47. | Dr. Sanjiv Kadyan, Head, Department of Library and Information Science |
| | 48. | Dr. Jyotika Dhankar, Head, Department of Food Technology |
| | 49. | Dr. Amita Suneja Dang, Director, Centre for Medical Biotechnology |
| | 50. | Dr. Ajit Kumar, Director, Centre for Bioinformatics |
| | 51. | Dr. Surendra Kumar, Director, Centre for Yogic Studies(DAA also) |
| | 52. | Prof. Jaiveer S. Dhankhar, Director, Centre for Haryana Studies (HOD also) |
| | 53. | Dr. Munish Garg, Director, Institute of Public Health |
| | 54. | Dr. Rahul Rishi, Director, Centre for Innovation, Incubation & Entrepreneurship (CIIE) |
| | 55. | Dr. (Mrs.) Neel Kamal, Head, Department of Forensic Science |
| | 56. | Prof. Sewa Singh Dahiya, Director, Pt. Deen Dayal Upadhyay Centre of Excellence for Rural Development (HOD also) |
| | 57. | Prof. Harish Dureja, Director, Centre for IPR Studies (HOD also) |
| | 58. | Director, Centre for Studies of Indian Thinkers & Eminent Personalities |
| | 59. | Dr. Radhey Shyam, Director, Centre for Disabilities Studies |
| (viii) | PROFESSORS APPOINTED BY THE UNIVERSITY | |
| | 60. | Dr.(Mrs.) Pushpa Dahiya, Prof. of Botany (HOD also) |
| | 61. | Dr. Anita Rani Sehwat, Prof. of Botany |
| | 62. | Dr. Vinita Hooda, Professor of Botany |
| | 63. | Dr. Sapna Garg, Professor of Chemistry(HOD also) |
| | 64. | Dr. Devender Singh, Professor of Chemistry |
| | 65. | Dr. Arun Nanda, Prof. of Pharmaceutical Sciences |
| | 66. | Dr. Harish Dureja, Prof. of Pharmaceutical Sciences (HOD also) |
| | 67. | Dr. (Mrs.) Sanju Nanda, Prof. of Pharmaceutical Sciences (Dean Also) |
| | 68. | Dr. Narasimhan B., Prof. of Pharmaceutical Sciences |
| | 69. | Dr. Munish Garg, Prof. of Pharmaceutical Sciences (Director, IPH) |

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| | also) |
| 69A | Dr. Deepak Kaushik, Prof. of Pharmaceutical Sciences |
| 69B | Dr. Vikas Budhwar, Prof. of Pharmaceutical Sciences |
| 69C | Dr. Anju Dhiman, Prof. of Pharmaceutical Sciences |
| 69D | Dr. Govind Singh, Prof. of Pharmaceutical Sciences |
| 70. | |
| 71. | Dr.(Mrs.) Neelam Jain, Professor, IMSAR |
| 72. | Dr. Pardeep Kumar Ahlawat, Professor, IMSAR |
| 73. | Dr. Satyawan Baroda, Professor, IMSAR (Director also) |
| 74. | Dr. Rishi Choudhary, Professor, IMSAR (Dean also) |
| 75. | |
| 76. | Dr. Divya Malhan, Professor, IMSAR |
| 77. | |
| 78. | |
| 79. | Dr. Archana Malik, Professor of Mathematics |
| 80. | Dr. Gulshan Lal Taneja, Professor of Mathematics (Registrar also) |
| 81. | Dr. Rajeev Kumar, Professor of Mathematics |
| 82. | Dr. Jitender Singh Sikka, Professor of Mathematics |
| 83. | Dr. Dalip Singh, Professor of Mathematics (HOD also) |
| 84. | Dr. Sumeet Gill, Professor of Mathematics |
| 85. | Dr.(Mrs.) Seema Mehra, Professor of Mathematics |
| 86. | Dr. Sarvajit Singh, Professor Emeritus, Department of Mathematics (Mob.- 09312250454) Ph. 011-28549222 |
| 87. | Dr. Rajesh Punia, Professor of Physics (HOD also) |
| 88. | Dr. Renu Arya, Professor of Geography |
| 89. | Dr. Mehtab Singh, Prof. of Geography (HOD also) |
| 90. | Dr. Parmod Kumar, Professor of Geography (on Deputation as Registrar at IGU Meerpur) |
| 91. | |
| 92. | |
| 93. | Dr.(Mrs.) Binu Sangwan, Prof. of Geography |
| 94. | |
| 95. | Dr. Sachinder Singh, Prof. of Geography |
| 96. | Dr.(Mrs.) Pushpa, Professor of Hindi |
| 97. | Dr.(Mrs.) Krishna Joon, Professor of Hindi (HOD also) |
| 98. | Dr. Anil Kumar Chhillar, Prof., Centre for Biotechnology |
| 99. | |
| 100. | Dr. Kanwar Chauhan, Prof. of Sociology (Dean+HOD also) |
| 101. | Dr. Des Raj, Professor of Sociology |
| 102. | |
| 103. | Dr. A.S.Maan, Prof. of Physics (DCDC also) |
| 104. | Dr. Sanjay Dahiya, Prof. of Physics |
| 105. | Dr. Rajesh Parmar, Prof. of Physics |
| 106. | Dr. Kuldeep Singh, Professor of Commerce |
| 107. | Dr. R.R.Saini, Professor of Commerce |
| 108. | Dr. Rajpal Singh, Professor of Commerce(HOD also) |
| 109. | Dr. Tilak Raj, Prof. of Commerce |

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| 110. | Dr. Anjali Malik, Prof. of Psychology |
| 111. | |
| 112. | Dr.(Mrs.) Sonia Malik, Professor of Psychology |
| 113. | Dr.(Mrs.) Arunima, Professor of Psychology |
| 114. | Dr. Sarvdeep Kohli, Professor of Psychology (HOD also) |
| 115. | Dr. Shalini Singh, Prof. of Psychology(HOD DSS also) |
| 116. | Dr. Deepti Hooda, Professor of Psychology |
| 117. | Dr. Gulab Singh, Prof. of English & F.L |
| 118. | |
| 119. | Dr. Randeep Rana, Professor of English & F.L (DSW+HOD also) |
| 120. | Dr. Sudhir Kumar, Professor of English and Foreign Languages |
| 121. | |
| 122. | Dr.(Mrs.) Manjeet Rathee, Professor of English & F.L |
| 123. | Dr. Rashmi Malik, Prof. of English & F.L |
| 124. | Dr. Harish Kumar, Prof. of Journalism (Dean + HOD also) |
| 125. | Dr. Kavita Dhull, Prof., Dept. of Law (Dean + HOD also) |
| 126. | |
| 127. | Dr. Bhagat Singh, Prof. of Physical Education |
| 128. | Dr. Kultaj Singh, Professor of Physical Education (HOD also) |
| 129. | Dr. R.P. Garg, Professor of Physical Education (Dean Also) |
| 130. | |
| 131. | Dr. Suresh Chander Malik, Prof. of Statistics (Dean & HOD also) |
| 132. | |
| 133. | Dr. Surendra Kumar, Prof. of Sanskrit (DAA+ Director, Yogic Std. also) |
| 134. | Dr.(Mrs.) Vimal, Professor of Music (HOD also) |
| 135. | Dr. Nasib Singh Gill, Prof. of Computer Sc. & Applications (HOD also) |
| 136. | Dr. Rajender Singh, Prof. of Computer Science & Applications |
| 137. | Dr. Jitender Kumar, Prof. of Education |
| 138. | Dr. J.P.Yadav, Prof. of Genetics (On deputation to IGU, Meerpur as VC) |
| 139. | Dr. Minakshi Vashist, Professor of Genetics (HOD also) |
| 140. | Dr.(Mrs.) Rajesh Dhankhar, Prof. of Environmental Science (Dean & HOD also) |
| 141. | Dr. Jitender Singh Laura, Professor of Env. Science |
| 142. | Dr. Nirmal kumar Swain, Professor of Library & Information Science |
| 143. | Dr. Sewa Singh Dahiya, Professor of Public Admn. (HOD also) |
| 144. | Dr. Vineeta Shukla, Professor of Zoology (HOD also) |
| 145. | Dr. Meenakshi Sharma, Prof. of Zoology |
| 146. | Dr. Vinay Malik, Prof. of Zoology |
| 147. | |
| 148. | Dr. Rajendra Sharma, Professor of Political Science (HOD also) |
| 149. | Vacant |
| 150. | Dr. Rajesh Dabur, Prof. of Biochemistry |
| 151. | Dr. Baljeet Singh Yadav, Professor of Food Technology |

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| | (ix) | CHIEF WARDEN |
| | | 152. Prof. Satyawan Baroda, Chief Warden (Boys Hostels) (Director also) |
| | | 153. Prof. Sapna Garg, Chief Warden (Girls Hostels) (Prof. also) |
| | (xi) | Deleted |
| | (xii) | LIBRARIAN |
| | | 154. Dr. Satish Kumar, University Librarian |
| | (xiii) | DEAN, ACADEMIC AFFAIRS |
| | | 155. Dr. Surendra Kumar, Dean, Academic Affairs |
| | (xiv) | Controller of Examinations |
| | | 156. Dr. B.S.Sindhu, Controller of Examinations |
| b) | OTHERS MEMBERS | |
| | (i) | One University Associate Professor by seniority from each faculty by rotation (2 years): |
| | | 157. Dr. Jitender Singh Dhull, Associate Professor in Law (Faculty of Law) |
| | | 158. Dr. Sanjiv Kadyan, Associate Professors, Library and Information Science , (Faculty of Social Sciences) (HOD also) |
| | | 159. Dr. (Mrs.) Seema Singh, Associate Professor in IMSAR (Faculty of Management Sciences & Commerce) |
| | | 160. Dr. Savita Rathee, Associate Professor in Mathematics (Faculty of Physical Sciences) |
| | | 161. Dr. Santosh Kumar Tiwari, Associate Professor in Genetics (Faculty of Life Sciences) |
| | | 162. Dr. Prabhakar Kumar Verma, Associate Professor, Department of Pharmaceutical Sciences (Faculty of Pharmaceutical Sciences) |
| | | 163. Dr. (Mrs.) Neel Kamal, Associate Professor, Department of Forensic Science (Faculty of Interdisciplinary Studies) (HoD also) |
| | | 164. Dr. (Mrs.) Sunita Saini, Associate Professor in Sanskrit (Faculty of Humanities and Arts) (HOD also) |
| | | 165. Dr. (Mrs.) Neeru Rathee, Associate Professor in Education (Faculty of Education) (HOD also) |
| | (ii) | One University Assistant Professor from each faculty by rotation on the basis of seniority(2 years): |
| | | 166. Dr. Bijender Singh, Assistant Professor, Department of Microbiology (Faculty of Life Sciences) |
| | | 167. Dr. Anil Kumar Siwach, Assistant Professor, Dept. of Library & Information Science (Faculty of Social Sciences) |
| | | 168. Vacant (Faculty of Law) |
| | | 169. Dr. Vineet Mittal, Assistant Professor, Department of Pharmaceutical Sciences (Faculty of Pharmaceutical Sciences) |
| | | 170. Dr. Ashok Kumar, Assistant Professor in IMSAR (Faculty of Mgt. Sciences & Commerce) |
| | | 171. Dr. (Mrs.) Vanita Rose, Assistant Professor Department of Education (Faculty of Education) |
| | | 172. Dr. Rajesh Kumar Malik, Assistant Professor, Department of Chemistry (Faculty of Physical Sciences) |
| | | 174. Dr. Rajesh Kumar, Assistant Professor, Department of Visual Arts (Faculty of Humanities and Arts) |

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| | 175. | Dr. Rajvinder Singh, Assistant Professor, Department of Forensic Science (Faculty of Interdisciplinary Studies) |
| (ii)a. | (i) | the Directors of the SFS Institutes - Ex-officio members |
| | 176. | Dr. Yudhvir Singh, Director, UIET, MDU, Rohtak |
| | 177. | Dr. Ashish Dahiya, Director, IHTM, MDU, Rohtak |
| | 178. | Director, MDU CPAS, Gurugram |
| | (ii) | All Professors working under SFS - Ex-officio members |
| | 179. | Dr. Ashish Dahiya, Professor, IHTM, MDU, Rohtak (Director also) |
| | 179A | Dr. Sandeep Malik, Professor, IHTM, MDU, Rohtak |
| | 180. | Dr. Rahul Rishi, Professor, UIET, MDU, Rohtak (Director, CIIE also) |
| | 181. | Dr. Vineet Kumar, Professor, UIET, MDU, Rohtak |
| | 182. | Dr. Yudhvir Singh, Professor, UIET, MDU, Rohtak (Dean & Director also) |
| | 183. | Dr. Sonia, Professor, UIET, MDU, Rohtak |
| | 184. | Dr. Manvender Singh, Professor, UIET, MDU, Rohtak |
| | 185. | Dr. Ashwani Kumar Dhingra, Professor, UIET, MDU, Rohtak |
| | 186. | Dr. Prabhakar Kaushik, Professor, UIET, MDU, Rohtak |
| | (iii) | one Associate Professor from each Faculty from amongst SFS Faculty Members, by rotation, on the basis of seniority (2 years): |
| | 187. | Dr. Goldi Puri, Associate Professor, IHTM, MDU, Rohtak (Faculty of Management Sciences & Commerce) |
| | 188. | Dr. Kailash, Associate Professor, Department of Law, MDU CPAS, Gurugram (Faculty of Law) |
| | 189. | Dr. Rajesh, Associate Professor, UIET, MDU, Rohtak (Faculty of Engineering & Tech.) |
| | 190. | Vacant (Faculty of Interdisciplinary Studies) |
| | 191. | Vacant (Faculty of Humanities & Arts) |
| | 192. | Dr. Jagbir Singh, Associate Professor, Department of Mathematics, MDU, Rohtak (Faculty of Physical Sciences) |
| | 193. | Vacant (Faculty of Education) |
| | 194. | Vacant (Faculty of Social Sciences) |
| | 195. | Vacant (Faculty of Life Sciences) |
| | 196. | Vacant (Faculty of Pharmaceutical Sciences) |
| | (iv) | one Assistant Professor from each Faculty from amongst SFS Faculty Members, by rotation, on the basis of seniority (2 years): |
| | 197. | Dr. Ekta Narwal, Assistant Professor, Department of Mathematics, MDU, Rohtak (Faculty of Physical Sciences) |
| | 198. | Dr. Jyoti, Assistant Professor, IHTM, MDU, Rohtak (Faculty of Management Sciences & Commerce) |
| | 199. | Dr. G.S. Chauhan, Assistant Professor in History, Department of Law, MDU CPAS, Gurugram (Faculty of Law) |
| | 200. | Dr. Raj Kumar, Assistant Professor, CSE, UIET, MDU, Rohtak (Faculty of Engineering & Tech.) |
| | 201. | Vacant (Faculty of Interdisciplinary Studies) |
| | 202. | Vacant (Faculty of Humanities & Arts) |

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| | 203. | Vacant (Faculty of Education) |
| | 204. | Vacant (Faculty of Social Sciences) |
| | 205. | Vacant (Faculty of Life Sciences) |
| | 206. | Vacant (Faculty of Pharmaceutical Sciences) |
| (iii) | Deleted | |
| (iv) | Ten Principals of the affiliated/maintained colleges, out of which atleast two shall be women on the basis of seniority by rotation (2 years): | |
| | 207. | Dr. Param Bhushan Arya, Principal, Govt. College, Sampla |
| | 208. | Dr. Krishan Kant, Principal, Aggarwal College, Ballabgarh |
| | 209. | Dr. Rajwanti Sharma, Principal, Vaish Arya Kanya Mahavidyalya, Bahadurgarh |
| | 210. | Dr. Naresh Kumar Dua, Principal, Sat Jinda Kalyan College, Kalanaur, Rohtak |
| | 211. | Dr.(Mrs.) Rashmi Goyal, Principal, Vaish Mahila Mahavidyalaya, Rohtak |
| | 212. | Mrs. Kusum Lata, Principal, Govt. College for Women, Kulana (Jhajjar) |
| | 213. | Dr. Narender Kumar, Principal, Govt. College for Women, Faridabad |
| | 214. | Dr. Mohender Kumar Gupta, Principal, Govt. College, Faridabad |
| | 215. | Smt. Indu Rohila, Principal, Govt. College for Women, Sampla |
| | 216. | Sh. Dinesh Singh, Principal, Pt. NRS Govt. College, Rohtak |
| (v) | Fifteen Regular Teachers (other than Principals) from affiliated/ maintained colleges, by election (2 years): | |
| | CONSTITUENCY : ENGINEERING COLLEGES | |
| | 217. | Vacant |
| | CONSTITUENCY : EDUCATION COLLEGES | |
| | 218. | Dr. Indu Bala Tehlan, Assistant Professor, C.R. College of Education, Rohtak |
| | 219. | Dr. Ranju Malik, Associate Professor, C.R. College of Education, Rohtak |
| | CONSTITUENCY : ARTS/SCIENCE/COMMERCE COLLEGES (ZONE-1) (Colleges situated in Rohtak and Jhajjar Districts) | |
| | 220. | Dr. Amit Sehgal, Associate Professor, Pt. N.R.S.Govt. College, Rohtak |
| | 221. | Sh. Mastram, Assistant Professor, Pt. N.R.S.Govt. College, Rohtak |
| | 222. | Dr. Sangita Gupta, Associate Professor, Vaish College, Rohtak |
| | CONSTITUENCY: ARTS/SCIENCE/COMMERCE COLLEGES (ZONE-2) (Colleges situated in Sonapat & Bhiwani Districts) | |
| | 223. | Dr. Usha Dahiya, Associate Professor, Chhotu Ram Arya, College, Sonapat |
| | 224. | Dr. Yogender Singh, Assistant Professor, Shaheed Dalbir Singh, Govt. College, Kharkhoda |
| | 225. | Vacant |
| | CONSTITUENCY : ARTS/SCIENCE/COMMERCE COLLEGES (ZONE-3) (Colleges situated in Faridabad, Palwal Districts and Gurgaon Town.) | |
| | 226. | Ms. Bhavana Arora, Assistant Professor, Govt. College, Mohna, Faridabad |

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| | 227. | Dr. Sapna Nagpal, Associate Professor, Govt. College, Faridabad, Sector-16A, Faridabad |
| | 228. | Dr. Shalini Sharma, Assistant Professor, Govt. College, Faridabad |
| | CONSTITUENCY : ARTS/SCIENCE/COMMERCE COLLEGES (ZONE-4) (Colleges in Mohindergarh, Rewari, Nuh and Gurgaon Districts excluding Gurgaon Town) Since the colleges of the above districts are now affiliated with IGU, Meerpur and Gurugram University Gurugram, therefore, no election will be conducted for this constituency. | |
| | 229. | Vacant |
| | 230. | Vacant |
| | 231. | Vacant |
| | (vii) | Five persons as experts to be co-opted by the Academic Council provided that not more than one of them shall be from the same Faculty(2 years): |
| | 232. | Dr. R.S. Sangwan, Ph.D., F.N.A., F.N.A.A.S., F.N.A.Sc. Director (Vice-Chancellor), Academy of Scientific and Innovative Research (AcSIR), (Institution of Nation Importance by an Act of Parliament) AcSIR HQ, CSIR-HRDC Campus, Sector-19 Kamla Nehru Nagar, Ghaziabad – 201002 (UP), India (Faculty of Life Sciences) |
| | 233. | Prof. C.R. Darolia (Retd.), H.No. E – 42, Kurukshetra University Campus, Kurukshetra – 136119 (Faculty of Social Science) |
| | 234. | Dr. Rajesh Malhotra (Retd.), H.No. 583, Sector-15, Hisar |
| | 235. | Prof. Raj Kumar, Vice-Chancellor, P.U. Chandigarh |
| | 236. | Dr. Dinesh Khanduja, Professor in Mechanical Engineering, NIT Kurukshetra |
| | (viii) | Presidents, M.D. University Students' Union and two Presidents to be elected from amongst themselves by the Presidents in the Students Union in the Colleges (out of the two Presidents, one shall be a girl). |
| | 237. | Vacant |
| | 238. | Vacant |
| | 239. | Vacant |
| | (ix) | Five students nominated by the Vice-Chancellor in the manner to be prescribed by the Statute for a term of one year. NOTE:- IN CASE OF THE STUDENTS ELECTION ARE HELD THEN THIS PROVISION SHALL DEFUNCT. |
| | (a) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in M.A. (Prev.) examination in the Faculty of Social Sciences. |
| | 240. | Ms. Jyoti D/o Sh. Jai Singh, Student of M.A. Economics (Final), Hindu Girls College, Sonipat |
| | (b) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in LL.M.(Prev.) |
| | 241. | Ms. Anita Jhajharia D/o Sh. Mahabir Singh, Student of LL.M. (Final), C.R.Institute of Law, Rohtak |
| | One student who obtains the highest percentage of marks in the | |

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| | (c) | immediately preceding examination i.e. in the M.Com.(P), MBA(P) and Masters in Textiles(P) examinations in the Faculties of Commerce, Management Sciences and Engineering & Technology. | |
| | 242. | Ms. Nancy D/o Sh. Rajbir Singh, Student of M.Com (Final), Kanya Mahavidyalaya, Kharkhoda (Sonipat) | |
| | (d) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in M.A/M.Ed.(P) in the Faculties of Humanities and Education. | |
| | 243. | Ms. Mahima Aggarwal D/o Sh. Mahesh Aggarwal, Student of M.Ed (Final), Deen Dayal Rustogi College of Education, Patoudi – Farukhnagar Rd, Khandewla, Haryana 122504 | |
| | (e) | One student who obtains the highest percentage of marks in the immediately preceding examination i.e. in the M.Sc.(P) examination in the Faculties of Physical Sciences and Life Sciences. | |
| | 244. | Ms. Princi S/o Sh. Ajit Singh, Student of M.Sc. Mathematics (Final), Hindu College, Sonipat | |
| | 245. | Prof. Gulshan Lal Taneja, Registrar (Professor also) | Secretary |
| EC Reso. No.31 of 16.9.2021 | Nomination of the Alumni/Representatives as Special Invitees on the Academic Council | | |
| | 1. | Prof. Surender Kumar Gakhar, (Former Vice-Chancellor, Indira Gandhi University, Meerpur, Rewari) # 261, Sector – 14, Rohtak – 124001 | |
| | 2. | Dr. R.S. Dabas, International Corporate Trainer, Motivational Speaker & Transformation Coach, C1/1271, Vasant Kunj, New Delhi-110070 | |

MEMBERS OF THE FINANCE COMMITTEE

(As on 30.06.2023)

| | | |
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| 1. | Prof. Rajbir Singh, Vice-Chancellor | Chairman |
| 2. | Pro Vice-Chancellor | Vacant |
| 3. | Secretary, Finance Department, Govt. of Haryana | |
| 4. | Secretary, Education Department, Govt. of Haryana | |
| | Clause-1(d) of Statute-15 <u>Two Deans of Faculties as prescribed under Clause-1(b)(ii) & (iii) of Statute-11</u> <u>Clause-1(b)(ii) of Statute-11</u> One Dean from the Faculties of Life Sciences, Physical Sciences and Pharmaceutical Sciences in rotation for two years: | |
| 5. | Prof. S.C. Malik, Dean, Faculty of Physical Sciences | |
| | <u>Clause-1(b)(iii) of Statute-11</u> One Dean from the Faculties of Social Sciences, Humanities & Arts and Management Sciences & Commerce in rotation for two years: | |
| 6. | Dr. K.S. Chauhan, Dean, Faculty of Social Sciences | |
| | <u>Clause-1(e) of Statute-15</u> One person to be nominated by the Chancellor from amongst four members nominated by him to the Executive Council under Clause-1(b)(vii) of Statute-11 | |
| 7. | Prof. (Dr.) Sat Prakash Bansal, Vice-Chancellor, Central University of Himachal Pradesh, Dharamshala, Distt. Kangra, Himachal Pradesh-176215 | |
| 8. | <u>Clause-1(f) of Statute-15</u> Prof. Gulshan Lal Taneja, | Registrar |
| 9. | Sh. Mukesh Bhatt, Finance Officer | Secretary |

CHAPTER- III

- 1. *DEVELOPMENTAL WORKS***
- 2. *GRANTS***

COMPLETED WORKS

| Sr. No. | Title | Approved Estimate cost |
|---------|---|--------------------------------|
| 1. | Sewerage Treatment Plant(STP) through (WAPCOS Central Govt. Undertaking) | 810.18 |
| 2. | Renovation of Swimming Pool | 636.87 |
| 3. | Development of park in between Type-I & II | 20.00 |
| 4. | Construction of 03 nos. Lecture Theaters in IMSAR & Law Department (each) | 200.00 |
| 5. | Renovation of Gymnasium Hall including false ceiling & wall panelling | 150.00 |
| 6. | Providing and laying wooden flooring in Multipurpose Hall in Physical Education building | 9.05 |
| 7. | Construction of new 36 nos. Type-IA houses/flats (2 nd Phase) | 500.00 |
| 8. | Construction of Faculty Development Centre (FDC) Building (including PH & E.I.) | 425.00 (300.00* +125.00) |
| 9. | Strengthening & Raising of boundary Wall of Nursery | 12.50 |
| 10. | Strengthening & painting of B/W of children Park | 8.00 |
| 11. | Establishment of Library Science Deptt on First floor of Library Building | 12.00 |
| 12. | Providing & fixing of false ceiling wall paneling, tiling etc.in extension of Library building. | 93.00 |
| 13. | Construction of Boundary Wall, Retaining wall, Garage Guest Room at DhannaChuli (DSW funds)and some other works | 147.50 (DSW FUND) |
| 14. | Construction of 10 nos. Faculty Flats at MDU Centre for Professional & Allied Studies (MDU –CPAS), Gurugram including PH & E.I. | 375.00* (MDU- CPAS FUND) |
| 15. | Raising of railing of Balcony in Boys Hostel Complex | 31.27 |
| 16. | Nine Lifts in various buildings (SITC of 8 passengers lift) | 158.00 |

WORK IN PROGRESS

| Sr. No. | Title | Approved Estimate cost |
|---------|---|------------------------|
| 1. | Construction of Cricket Pavilion in Sports Complex | 640.15 |
| 2. | Construction of extension of Vivekananda Library Building | 500.00 |
| 3. | Re-filling of fire extinguishers in various buildings | 15.50 |
| 4. | Providing and fixing lifts/ramps for various institutional buildings (Civil Work) | 30.00 |
| 5. | Supply of furniture in various Institutes/Hostels | 50.00 |
| 6. | Construction of Reading Hall in Girls Hostel Complex | 965.00 |
| 7. | Providing & placing of Furniture in Extension of Library Building | 158.00 |
| 8. | Construction of Road and parking in front of FDC building. | 6.00 |
| 9. | Construction of parking in front of Cricket Pavilion. | 61.00 |
| 10. | Special repair of existing building at Dhanna Chauli | 100.00 |
| 11. | Infrastructure Development for Solid Waste Management System | 90.00 |
| 12. | Construction of Main Gate towards Jhajjar By-Pass | 125.00 |
| 13. | Construction of dining hall and recreation hall for Transit Hostel | 150.00 |
| 14. | Construction of Multipurpose Theater in Student Activity Centre | 75.00* |
| 15. | Renovation in Kitchen in Faculty House | 80.00 |
| 16. | Construction of connecting road from Press to Type-II houses in front of STP and behind Girls Hostel | 50.00 |
| 17. | Construction of connecting road for Cricket Pavilion | 50.00 |
| 18. | Special Repairing of Boys Hostel No. 4 | 80.00 |
| 19. | Special Repairing of Girls Hostel Hostel No. 3 | 85.00 |
| 20. | Construction of faculty cafeteria in stilt parking of FDC Building | 50.00 |
| 21. | Construction of Lift Pits in various Institutional building | 80.00 |
| 22. | SITC of fire, fighting, LED lights, fans etc. in Extension of Library Building. | 79.00 |
| 23. | SITC of A.C. plants for Extension of Library Building | 365.00 |
| 24. | Providing and fixing of footpath lights and sound system | 100.00 |
| 25. | Providing and fixing of air-conditions in various buildings | 65.00 |
| 26. | SITC of 1.5 MW Solar Plant | 700.00 |
| 27. | Replacement of old conventional tube fitting installed at different Institutional building with new energy efficient LED tube fitting | 50.00 |
| 28. | SITC of lifts at various Institutional Building | 300.00 |

FUTURE PLANS

| Sr. No. | Title | Approved/ tentative Cost |
|---------|--|-----------------------------|
| 1. | Construction of 2 nd underground clear water storage tank at Water Works | 100.00 |
| 2. | Construction of Hockey Astroturf Ground | 300.00 |
| 3. | Construction of new building for Genetics and Forensic Sciences Department | 600.00 |
| 4. | Construction of Shooting Range | 300.00 |
| 5. | Construction of J.C. Bose Convention Centre | 300.00 |
| 6. | Renovation of Hall and other miscellaneous works in Campus School | 100.00 |
| 7. | Construction of 24 flats. Type-II Houses | 500.00 |
| 8. | Construction of 32 nos. Faculty Flats equivalent to 9J | 800.00 |
| 9. | Construction of Deen Dayal Upadhyay Yuva Udyan | 100.00 |
| 10. | Construction of Deen Dayal Upadhyay Institute of Skill Development and Entrepreneurship | 300.00 |
| 11. | Health and wellness Centre | 300.00 |
| 12. | Const. of 1 st & 2 nd floor of existing sports hostel for Boys over existing bulding | 300.00 |
| 13. | Construction of Sports Hostel for Girls students in Girls Hostel Complex | 500.00 |
| 14. | Construction of Kabbaddi Hall | 800.00 |
| 15. | Construction of Cycling Track and walk way Track in Sports Hostel | 300.00 |
| 16. | Development of Earthen play field in between walk way track in Sports Complex | 500.00 |
| 17. | Development of Playfield Cycle track, walkway track link road and parking in sports complex area | 1500.00 |
| 18. | High Mast (5 nos.) | 30.00 |
| 19. | Miscellaneous & Unspecified | 100.00 |
| 20. | Raising of walls of trench at various sites. | 20.00 |
| 21. | Laying of LT underground cables at various sites in campus | 100.00 |
| 22. | Upgradation of existing Vivekanand Library Substation i.e installation of DG set | 125.00 |
| 23. | SITC OF 11 KV Substation in Sports Complex | 250.00 |
| 24. | SITC of 11 KV indoor Sub-station for Type I,II and water work i.e underground LT line in Type I,II Residential area and shifting of energy meter in outdoor panel. | 400.00 |
| 25. | Supply and errection of energy meter in all Institutional building for power consumption maintaining | 50.00 |

INCOME AND EXPENDITURE

| Sr. No. | FUNDING AGENCY | INCOME | EXPENDITURE |
|------------|-----------------------------------|----------|-------------|
| 1 | CSIR, New Delhi | 11282843 | 13381639** |
| 2 | D.B.T., New Delhi | 1145310 | 5289325** |
| 3 | ICMR, New Delhi | 1836373 | 4427643** |
| 4 | ICSSR, New Delhi | 302500 | 302500 |
| 5 | D.S.T. SERB/FIST, New Delhi | 3374200 | 10983303** |
| 6 | H.S.C.S.T, Haryana | 5860686 | 3911772 |
| 7 | NBHM/IIT/Misc. | 522000 | 436035 |
| 8 | NCW | 854250 | 287183 |
| 9 | DAE | - | 135019** |
| 10 | FDC | - | 1000000** |
| 11 | Research & Innovation | 179328 | 179328 |
| 12 | Women Study Centre | 726942 | 726942 |
| 13 | Maharshi Dayanand Saraswati Chair | 1264938 | 1264938 |

** Excess expenditure is due to previous balance existing under the Scheme.

GRANTS

| | | |
|---|--------------|---------------------------|
| RECURRING AND NON-RECURRING GRANT RECEIVED FROM STATE GOVERNMENT | : | 108,25,00,000/- |
| SUPPLEMENTARY GRANT-IN-AID RECEIVED FROM STATE GOVERNMENT | : | 98,00,00,000/- |

CHAPTER- IV

- 1. *RESEARCH PROJECTS***
- 2. *RESEARCH JOURNAL (ARTS)***

RESEARCH PROJECTS

On-Going Research Projects sanctioned by various funding agencies

| Sr. No. | Name of P.I. and Department | Name of the Project | Amount Sanctioned (Rs.) | Date/ Year of award | Tenure/ Duration of award | Agency/ Name of Scheme |
|---------|---|--|-------------------------|---------------------|---------------------------|-----------------------------------|
| 1 | Dr. Parmod Mehta, CBT | Immunological and molecular methods for the diagnosis of Genitourinary tuberculosis | 860000 | 24.05.2019 | 3 | CSIR Emeritus Scientists hip (ES) |
| 2 | Dr. Satyender Pal Khatkar, Chemistry | Synthesis and Characterization of Luminescent nanomaterials for energy saving display devices | 860000 | 24.05.2019 | 3 | CSIR Emeritus Scientists hip (ES) |
| 3 | Dr. V.B.Taxak , Deptt. of Chemistry | Synthesis and structural analysis of energy efficient luminescent nanomaterials for multifunctional application | 702000 | 21.09.2020 | 3 | CSIR Emeritus Scientists hip (ES) |
| 4 | Dr. V.K. Sharma, Chemistry | Topological and thermodynamical investigation of mix containing ionic liquids with organic solvents, and blends of biofuels Biodiesel with diesel or petrol or alkanols. | 692000 | 31/08/2018 | 3 | CSIR Emeritus Scientists hip (ES) |
| 5 | Dr. K.K. Sharma, Deptt. of Microbiology | Effect of urbanization on gut microbiome mycobiome and virome in patients with Inflammatory Bowel Disease from Northern India. | 2451700 | 09.10.2019 | 3 | ICMR |
| 6 | Dr. Vinita Hooda, Botany | Composite Hydrogels for Enhanced Water and Fertilizer use Efficiency | 2000000 | 07.02.2020 | 3 | HSCST |
| 7 | Dr. Rashmi Bhardwaj, CMBT | Non-invasive identification of early predictive lung cancer biomarkers through exosomes | 4195441 | 16.12.2020 | 3 | ICMR |
| 8 | Dr. Nar Singh Chauhan , Deptt. of Bio-Chemistry | Water Security-Delhi Research Implementation and Innovation (DRIIV) | 1141300 | 07.12.2020 | 3 | IIT, Delhi |
| 9 | Dr. Hari Mohan, Deptt. of CMBT | Assessment of the clinical protection induced by two different vector HVT-based Newcastle Disease vaccines against genotype XIII NDV challenge | 577940 | 19.03.2021 | 1 | CEVA Polchem Private Lmt., Pune |
| 10 | Dr. Rajesh | In vivo efficacy of 17-) | 3992182 | 05.11.2 | 3 | ICMR |

| | | | | | | |
|----|---|--|----------|------------|-----------|--------------|
| | Dabur , Deptt. of Bio-Chemistry | acetylacuminolide in combination with magnoflorine on oxidative stress and inflammation in sciatic denervation mice model of skeletal muscle atrophy | | 021 | | |
| 11 | Dr. Anil Kumar Chillar , Deptt. of CBT | DBT-Builder- Interdisciplinary Life Science Programme for Advance Research and Education | 38512440 | 26.11.2021 | 5 | DBT-BUILDER |
| 12 | Dr. Darshna Chaudhary , Deptt. of CBT | Nanomaterials mediated topical delivery of RNAi cargo for sustained protection of food legumes against whitefly Bemisia tabaci and the virus they transmit | 1800000 | 07.12.2021 | 3 | HSCSIT |
| 13 | Dr. Hari Mohan, Deptt. of CMBT | Development of Point of care sensor for detection of Hemorrhagic Septicemia in bovine | 1700000 | 07.12.2021 | 3 | HSCSIT |
| 14 | Dr. Ritu Pasrija, Deptt. of Bio-Chemistry | To decipher the role of ERMES complex in organelle cross talk and drug resistance in the fungal pathogen Cryptococcus neoformans | 5012832 | 17.03.2021 | 3 | SERB Project |
| 15 | Dr. Surender Singh, Deptt. of Botany | Ecological Status, Impact and Mechanism of Spread of Invasive Flora in Aravali Hill Ranges of Haryana State | 3307832 | 01.02.2022 | 3 | SERB Project |
| 16 | Dr. Nar Singh Chauhan , Deptt. of Bio-Chemistry | Microlabs based Genomic Surveillance of the SARS-CoV-2 | 8361417 | 15.03.2022 | 15 months | CSIR-IGIB |
| 17 | Dr. Priti Sharma, Deptt. of Commerce | Women in Paramilitary forces- Issue and Challenges Involved With special reference to CRPF and BSF | 1633500 | 29.09.2022 | 1 | NCW |
| 18 | Dr. Rashmi Bhardwaj , Deptt. of Bio-technology | Secretoglobulin and Lipopolysaccharide Immunotherapy on Lung Cancer : A preclinical investigation to evaluate adequacy and assurance on Haryana Population | 4505332 | 09.11.2022 | 3 | HSCSIT |
| 19 | Dr. Pooja Suneja , Deptt. of Microbiology | Evaluating the role of bioprimering and nanopriming in Cicer arietinum : a genomics and proteomics approach under drought stress | 4000000 | 09.11.2022 | 3 | HSCSIT |
| 20 | Dr. Anil Kumar Chillar, Coordinator, | Development of Diagnostics and prophylactics for malaria and tuberculosis | 11500000 | 01.04.2018 | 5 | SAP-II |

| | | | | | | |
|----|--|--|------------------|------------|---|--------|
| | Deptt. of Bio-technology | | | | | |
| 19 | Dr. Munish Garg, Coordinator, Deptt. of Pharmacy | Quality, efficacy and safety studies of some Indian herbal formulation | 11450000 | 01.04.2018 | 5 | SAP-II |
| | | Total | 109255916 | | | |

On-Going SPECIAL ASSISTANCE PROGRAMME SANCTIONED BY UGC

| Sr. No. | Name of the Co-ordinator | Name of the Department | Thrust Area | Nature of the Assistance | Amount sanctioned |
|---------|--|--------------------------|--|--|-------------------|
| 1 | Dr. Munesh Garg, Coordinator | Pharmaceutical Sciences | Quality controls Pharmaceutical preparations | SAP (DRS-I) Pharmaceutical Sc. | 7600000 |
| 2 | Dr. Anil Kumar Chillar, Coordinator | Centre for Biotechnology | Antimicrobials from Tuberculosis patients | SAP (DRS-I) Centre for Bio-Technology | 11450000 |

RESEARCH JOURNAL (ARTS)

Editor-in- Chief : Prof. Kuldip S.Chhikara

Maharshi Dayanand University Research Journal ARTS is a Bi-Annual Refereed Journal published in Jan-June & July-Dec. every year.

Publication of Vol. 21, No.1, Jan- June., 2022.

Details of Articles Published:-

- Consumer Buying Behaviour Amidst Covid
- Gynic Gender Gamble in Edith Wharton's *The House of Mirth*
- Quality Of Sleep And Mood States As Predictors Of Work Related Quality Of Life Among Sportspersons
- Impact Of CSR Perspective On Indian Telecommunication Sector
- An Evaluative Study Of Computer Phobia Among Senior Secondary School Teachers
- Perception of Tribal Students toward their Education: An Analytical Study
- Job Satisfaction Analysis: A Study of Haryana Roadways Employees
- Customers' Perception of Motives and Barriers to Organic Food Products in Haryana
- Role of Public Policies in Employment Generation in Backward Districts: An Evaluative Study of

MGNREGA Implementation in Nuh District of Haryana

- An Eco-critical Perspective to Indian Children's Literature in English
- Crimes against women in Haryana; A Geographical Study

Publication of Vol.21, No.2, July- Dec., 2022.

Details of Articles Published:-

- Impact of Sports on Body image and Self-efficacy: An Approach to Analysis of Sports Performance
- Pattern of Alcohol Consumption among Rural Youth: A Sociological Study of Kherainti Village
- Changing Pattern of Relationship between Male and Female of Rural Workers in Punjab-Haryana Plain: A Tehsil Level Study
- Employee Retention: A Study of Indian Central Armed Police Force
- Bibliometric Analysis of Talent Management Research: A Co-Citation Analysis
- Critical Examination of the Working of SFIO and NFRA in India
- Consumer's Perception towards Major Aspects of Solar Power Systems in Rural Haryana
- An Analytical Study of Educational Status and Infrastructural Development in Mewat District in Haryana State

CHAPTER- V

- 1. DIRECTORATE OF DISTANCE EDUCATION**
- 2. AFFILIATED COLLEGES**
- 3. UNIVERSITY CAMPUS SCHOOL**

CENTRE FOR DISTANCE AND ONLINE EDUCATION

Director : Prof. Nasib Singh Gill

Realizing the important role of education in the overall national development, the Maharshi Dayanand University, Rohtak established a Correspondence cell in 1988 for imparting education through "Correspondence Course" leading to the award of B.Ed. degree. The University, with the passage of time and development of technology and requirement of Society, upgraded the Correspondence cell to the level of Directorate and expanded tremendously to offer a wide spectrum of courses through a network of Study Centers. With the amendment in the Maharshi Dayanand University Act in the year 2012, the Directorate restricted delivery of its courses to distance learners from its Headquarters and is providing opportunities for higher education to a large segment of population especially disadvantaged groups living in remote and rural areas, housewives and working people. From 01.04.2022, the name of the Directorate of Distance Education has been changed to Centre for Distance and Online Education.

The Centre for Distance and Online Education is creating, preserving, and disseminating knowledge to build competitive capability for holistic development of man and society. The various programmes offered by the Centre for Distance and Online Education range from conventional to professional as per needs of the area and employment opportunities available in the country. In order to meet growing demand of open and distance learning, the CDOE has acquired resources for further access to rural areas. The CDOE is contributing significantly towards achieving the national objective of providing quality education to one and all with a motto to reach the unreached by offering useful distance education programmes to learners belonging to different parts of the State/Country.

The Centre for Distance and Online Education is offering following popular Undergraduate/Postgraduate programmes through Open and Distance Learning Mode and Online Mode:

Open and Distance Learning Programmes:

1. Bachelor of Arts
2. Bachelor of Commerce
3. Master of Arts (Hindi)
4. Master of Arts (English)
5. Master of Arts (Sanskrit)
6. Master of Arts (Economics)
7. Master of Arts (Public Administration)
8. Master of Arts (Political Science)
9. Master of Arts (History)
10. Master of Arts (Journalism and Mass Communication)
11. Master of Library and Information Sciences
12. Master of Commerce
13. Master of Science (Mathematics)

Online Programmes :

1. Master of Commerce
2. Master of Science (Mathematics)

All the programmes are based on carefully designed curriculum, well planned teaching learning strategies, effective student support system for an effective functioning and fair

examination and valuation system. Online counselling has been provided to all the students during COVID-19 Pandemic period and also provided Online learning resources.

Besides above Online Programmes, the Centre for Distance and Online Education has also submitted online application form to the Distance Education Bureau (University Grants Commission) for seeking recognition to offer the following Online programmes from the Academic Session 2023-24

1. Bachelor of Arts
2. Master of Arts (Hindi)
3. Master of Arts (Political Science)
4. Master of Arts (History)
5. Master of Arts (Economics)
6. Master of Arts (Public Administration)

In addition, the Centre for Distance and Online Education is also taking steps for exploring the possibilities to offer some new Certificate/Diploma programmes through Online mode in accordance with the DEB (UGC) Regulations, 2020.

The CDOE is providing full support and service to its students, ensuring removal of difficulties at personal level so that the participation of the students in the programmes offered by the CDOE becomes really effective and meaningful.

The Centre for Distance and Online Education has evolved the concept of “**Students Support Services Camps (SSSCs)**” to help and groom the distance learners in several ways. Student Support Service in open and distance learning system is quite different from other services. These services are not only confined to interactive counselling or solving the learner’s problems but also include to promote distance learning to address the issue of continuous upgradation of skills so as to produce manpower resources of the kind and the number required by society, to fulfill the expectations indicated in the National Education Policy-2020. In addition to the services already mentioned, the focus of the educators is also on learners’ personality development, inculcating soft-skills, career counselling & guidance and community education. Further, the SSSCs are aimed to facilitate learning, counselling and to solve the problems of the distance learners. Through SSSCs the learners get an opportunity to interact with the counsellors and the peer group.

| UNDER-GRADUATE COURSES | | Student’s Strength | | | |
|------------------------|--|--------------------|-------------|--------------|------------|
| | | July-2022 | | January 2023 | |
| | | Session/ Cycle | | Cycle | |
| | | Male | Female | Male | Female |
| Annual Scheme | Bachelor of Arts (B.A.) 2nd Year | 21 | 12 | - | - |
| | Bachelor of Arts (B.A.) 3rd Year | 181 | 129 | - | - |
| | Bachelor of Commerce (B. Com.) 2nd Year | 1 | 2 | - | - |
| | Bachelor of Commerce (B. Com.) 3rd Year | 5 | 6 | - | - |
| Semester Scheme | Bachelor of Arts (B.A.) 1st Semester | 2934 | 2512 | 169 | 126 |
| | Bachelor of Arts (B.A.) 3rd Semester | 2377 | 1944 | 97 | 89 |
| | Bachelor of Arts (B.A.) 5th Semester | 2671 | 1733 | 151 | 105 |
| | Bachelor of Commerce (B. Com.) 1 st Sem. | 134 | 181 | - | - |
| | Bachelor of Commerce (B. Com.) 3 rd Sem. | 85 | 135 | 3 | 4 |
| | Bachelor of Commerce (B. Com.) 5 th Seme. | 94 | 123 | 1 | 9 |
| Grand Total | | 8503 | 6777 | 421 | 333 |

| Sr. No. | POST-GRADUATE COURSES Name of Course (ODL) | Sem. | Student's Strength | | | |
|---------|--|------|--------------------|--------|--------|--------|
| | | | Jul-22 | | Jan-23 | |
| | | | Male | Female | Male | Female |
| 1 | M.Lib. (Lateral Entry 3rd Sem) | 3 | 12 | 18 | - | - |
| 2 | M.Lib. (Lateral Entry 3rd Sem) | 4 | - | - | 12 | 18 |
| 3 | Master of Arts (Economics) (DDE SEMESTER) | 1 | 53 | 161 | 0 | 0 |
| 4 | Master of Arts (Economics) (DDE SEMESTER) | 2 | 12 | 21 | 53 | 161 |
| 5 | Master of Arts (Economics) (DDE SEMESTER) | 3 | 37 | 114 | 8 | 6 |
| 6 | Master of Arts (Economics) (DDE SEMESTER) | 4 | 7 | 34 | 37 | 114 |
| 7 | Master of Arts (English) (DDE SEMESTER) | 1 | 299 | 549 | 56 | 87 |
| 8 | Master of Arts (English) (DDE SEMESTER) | 2 | 57 | 50 | 299 | 549 |
| 9 | Master of Arts (English) (DDE SEMESTER) | 3 | 263 | 427 | 33 | 37 |
| 10 | Master of Arts (English) (DDE SEMESTER) | 4 | 34 | 79 | 263 | 427 |
| 11 | Master of Arts (Hindi) (DDE SEMESTER) | 1 | 106 | 387 | 16 | 76 |
| 12 | Master of Arts (Hindi) (DDE SEMESTER) | 2 | 13 | 60 | 106 | 387 |
| 13 | Master of Arts (Hindi) (DDE SEMESTER) | 3 | 70 | 387 | 10 | 51 |
| 14 | Master of Arts (Hindi) (DDE SEMESTER) | 4 | 23 | 64 | 70 | 387 |
| 15 | Master of Arts (History)(DDE SEMESTER) | 1 | 328 | 571 | 54 | 89 |
| 16 | Master of Arts (History)(DDE SEMESTER) | 2 | 74 | 70 | 328 | 571 |
| 17 | Master of Arts (History)(DDE SEMESTER) | 3 | 307 | 494 | 57 | 56 |
| 18 | Master of Arts (History)(DDE SEMESTER) | 4 | - | - | 307 | 494 |
| 19 | Master of Arts (Journalism and Mass Communication)(DDE SEMESTER) | 1 | 13 | 9 | - | - |
| 20 | Master of Arts (Journalism and Mass Communication)(DDE SEMESTER) | 2 | 2 | 2 | 13 | 9 |
| 21 | Master of Arts (Journalism and Mass Communication)(DDE SEMESTER) | 3 | 12 | 14 | 2 | - |
| 22 | Master of Arts (Journalism and Mass Communication)(DDE SEMESTER) | 4 | - | - | 12 | 14 |
| 23 | Master of Arts (Political Science) (DDE SEMESTER) | 1 | 433 | 839 | 77 | 101 |

| | | | | | | |
|--------------|---|---|-------------|-------------|-------------|-------------|
| 24 | Master of Arts (Political Science) (DDE SEMESTER) | 2 | 100 | 115 | 433 | 839 |
| 25 | Master of Arts (Political Science) (DDE SEMESTER) | 3 | 591 | 822 | 80 | 102 |
| 26 | Master of Arts (Political Science) (DDE SEMESTER) | 4 | 141 | 137 | 591 | 822 |
| 27 | Master of Arts (Public Administration) (DDE SEMESTER) | 1 | 63 | 68 | 0 | 0 |
| 28 | Master of Arts (Public Administration) (DDE SEMESTER) | 2 | 23 | 11 | 63 | 68 |
| 29 | Master of Arts (Public Administration) (DDE SEMESTER) | 3 | 71 | 70 | 14 | 3 |
| 30 | Master of Arts (Public Administration) (DDE SEMESTER) | 4 | 16 | 15 | 71 | 70 |
| 31 | Master of Arts (Sanskrit) (DDE SEMESTER) | 1 | 33 | 114 | 0 | 0 |
| 32 | Master of Arts (Sanskrit) (DDE SEMESTER) | 2 | 9 | 11 | 33 | 114 |
| 33 | Master of Arts (Sanskrit) (DDE SEMESTER) | 3 | 26 | 120 | 5 | 8 |
| 34 | Master of Arts (Sanskrit) (DDE SEMESTER) | 4 | 4 | 28 | 26 | 120 |
| 35 | Master of Commerce (DDE SEMESTER) | 1 | 128 | 612 | 23 | 63 |
| 36 | Master of Commerce (DDE SEMESTER) | 2 | 23 | 62 | 128 | 612 |
| 37 | Master of Commerce (DDE SEMESTER) | 3 | 203 | 693 | 16 | 54 |
| 38 | Master of Commerce (DDE SEMESTER) | 4 | 24 | 71 | 203 | 693 |
| 39 | Master of Library and Information Sciences(DDE SEMESTER) | 1 | 28 | 49 | - | - |
| 40 | Master of Library and Information Sciences(DDE SEMESTER) | 2 | 6 | 12 | 28 | 49 |
| 41 | Master of Library and Information Sciences(DDE SEMESTER) | 3 | 24 | 21 | 4 | 12 |
| 42 | Master of Library and Information Sciences(DDE SEMESTER) | 4 | - | - | 24 | 21 |
| 43 | Master of Science (Mathematics) (DDE SEMESTER) | 1 | 157 | 460 | 27 | 60 |
| 44 | Master of Science (Mathematics) (DDE SEMESTER) | 2 | 50 | 57 | 157 | 459 |
| 45 | Master of Science (Mathematics) (DDE SEMESTER) | 3 | 140 | 402 | 28 | 32 |
| 46 | Master of Science (Mathematics) (DDE SEMESTER) | 4 | 37 | 58 | 140 | 402 |
| Total | | | 4052 | 8358 | 3907 | 8237 |

| Sr. No. | Name of Course (Online Mode) | Semester | Student Strength | | | |
|---------|--|--------------|------------------|------------|-----------|------------|
| | | | Jul-22 | | Jan-23 | |
| | | | Male | Female | Male | Female |
| 1 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 1 | 25 | 28 | - | - |
| 2 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 2 | 6 | 12 | 25 | 28 |
| 3 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 3 | 25 | 41 | 6 | 11 |
| 4 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 4 | - | - | 25 | 41 |
| 5 | Master of Commerce (ONLINE MODE-SEMESTER) | 1 | 6 | 3 | - | - |
| 6 | Master of Commerce (ONLINE MODE-SEMESTER) | 2 | 1 | 1 | 6 | 3 |
| 7 | Master of Commerce (ONLINE MODE-SEMESTER) | 3 | 4 | 18 | 1 | 1 |
| 8 | Master of Commerce (ONLINE MODE-SEMESTER) | 4 | - | - | 4 | 18 |
| | | Total | 67 | 103 | 67 | 102 |

| Sr. No. | Name of Course (Annual Mode) | Year | Student Strength | |
|---------|---|------|------------------|-----------|
| | | | Jul-22 | |
| | | | Male | Female |
| 1 | M.A. (Public Administration) Annual | 2 | - | 1 |
| 2 | M.A.Economics Annual | 2 | - | 1 |
| 3 | M.Sc. (Mathematics) Annual | 2 | - | 3 |
| 4 | Master of Arts (English) Annual | 2 | 1 | 5 |
| 5 | Master of Arts (Hindi) Annual | 2 | - | 6 |
| 6 | Master of Arts (Political Science) Annual | 2 | 4 | 8 |
| 7 | Master of Commerce (M.Com) Annual | 2 | - | 2 |
| | Total | | 5 | 26 |

| Sr. No. | Name of Course (Online Mode) | Semester | Student Strength | | | |
|---------|--|----------|------------------|--------|--------|--------|
| | | | Jul-22 | | Jan-23 | |
| | | | Male | Female | Male | Female |
| 1 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 1 | 25 | 28 | - | - |
| 2 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 2 | 6 | 12 | 25 | 28 |

| | | | | | | |
|---|---|--------------|-----------|------------|-----------|------------|
| 3 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 3 | 25 | 41 | 6 | 11 |
| 4 | Master of Science (Mathematics) (ONLINE MODE-SEMESTER) | 4 | - | - | 25 | 41 |
| 5 | Master of Commerce (ONLINE MODE-SEMESTER) | 1 | 6 | 3 | - | - |
| 6 | Master of Commerce (ONLINE MODE-SEMESTER) | 2 | 1 | 1 | 6 | 3 |
| 7 | Master of Commerce (ONLINE MODE-SEMESTER) | 3 | 4 | 18 | 1 | 1 |
| 8 | Master of Commerce (ONLINE MODE-SEMESTER) | 4 | - | - | 4 | 18 |
| | | Total | 67 | 103 | 67 | 102 |

| Sr. No. | Name of Course (Annual Mode) | Year | Student Strength | |
|--------------|---|------|------------------|-----------|
| | | | Jul-22 | |
| | | | Male | Female |
| 1 | M.A. (Public Administration) Annual | 2 | - | 1 |
| 2 | M.A. Economics Annual | 2 | - | 1 |
| 3 | M.Sc. (Mathematics) Annual | 2 | - | 3 |
| 4 | Master of Arts (English) Annual | 2 | 1 | 5 |
| 5 | Master of Arts (Hindi) Annual | 2 | - | 6 |
| 6 | Master of Arts (Political Science) Annual | 2 | 4 | 8 |
| 7 | Master of Commerce (M.Com) Annual | 2 | - | 2 |
| Total | | | 5 | 26 |

AFFILIATED COLLEGES

Dean, Colleges Development Council : Prof. A.S. Maan

Details of Affiliated Colleges/ Institutes

| Sr. No. | Categories of Colleges | Total number | |
|------------------------------|------------------------|--------------|---|
| 1. | Degree | 78 | |
| 2. | Engineering | 26 | |
| 3. | Architecture | 03 | |
| 4. | Management | 17 | |
| 5. | Law | 15 | |
| 6. | Education | 122 | 92+29 (transferred to Gurugram Univ. dated 27.9.2022 + 01 disaffiliated on 20.7.2023) |
| Total No. of Colleges | | 261 | |

New Colleges which got affiliation during the period:

Degree Colleges

1. St. Peter s College. Faridabad.
2. Sanskaram Group of institutions, Kheri Taluka, Patauda, Jhajjar.

Management Colleges

1. Pt. L.R. College of Management, Vill. Kaboolpur Banger, Sohna Samaypur Road Ballabgarh, Ditt. Faridabad.

Law Colleges

1. Sanskaram Law College, Patauda, Distt. Jhajjar.
2. Bharat Institute of Law, Near Mohana Police Station, Mohana, Distt. Sonapat.
3. Puran Murti College of Law, Kami Road, Sonapat.

Education Colleges

1. B.R.D.E.W.S. Baba Ramdas Institute of Special Education, VPO Nuna Majra Firani Road Bahadurgarh, Distt. Jhajjar
2. Mahaveer Swami College of Education, Vill. Jagdishpur, Sonapat.
3. Shivom Rehabilitation Centre, VPO Nigana, Rohtak.

UNIVERSITY CAMPUS SCHOOL

Director : Dr. Sonia Malik

Focusing on the holistic development of the students, the school played a key role in guiding the students to face new challenges successfully. This year also our efforts were goal directed in the fulfilment of the vision.

The school report is presented here in a nutshell.

Students enrichment programs and Co-curricular activities have been conducted throughout the year. To achieve these aims and objectives, all the students and teachers have been grouped under four houses named after great freedom fighters in Indian history: Rana Pratap, Rani Jhanshi, Shivaji and Subhash house. To inculcate the spirit of healthy competition and team spirit various inter house competitions were held on every working Saturday. Various activities include Debate, Declamations, Best out of Waste, Extempore speech, Fancy Dress, Quiz Contest, Rakhi making, Mehendi Designing, Rangoli making, Poem Recitation, Singing, Dancing and celebrating some important days of National importance etc.

To impart practical experience in various fields, the concept of club has been introduced. Active participation under these clubs helped students acquiring valuable lifelong habits and cultivating a voluntaristic spirit. The five clubs are 1) Library 2) Eco. Club 3) Social club 4) Art & Craft and 5) Cultural Club.

The Annual report showcase the events activities, participation and achievement in various fields of academics, sports, literary, career counselling art and craft at Inter School and Intraschool level.

1. Academics

CBSE results of class X and XII (Science and Commerce) are 100% this year too. It is a matter of pleasure that one of our student Harsh Bhatt s/o Sh. Mukesh Bhatt, (XII Science) took admission to IIT Kharakpur.

Dr Nidhi Rathee, our proud alumni have brought laurels as she has completed her PhD from Institute for Plasma Research, a centre of Homi Bhabha National Institute, in January 2023 in Plasma Physics. She has been offered a Research Fellow position for 3 years in Queen's University Belfast, Northern Ireland, UK in the field of Astrophysical Plasmas.

2. Sports

During last academic year i.e. 2022-2023, our students gave better performance as compared to the previous academic sessions. The achievements in various Sports events are :

1. In Yoga, Kanika of class VI stood 1st in District Level Competition and 2nd in State championship.
2. In CBSE cluster/state games, Master Ashlesh qualified for nationals in 400 mt race. Our relay race team also stood 3rd in the same event and the team members were Ashlesh, Himanshu, Mukul, Ajay.
3. Yashwardhan of class IX stood 2nd at district level in age group of under 17 of Skating Competition and qualified for State Level Championship.
4. Rajat of class XII, stood 1st in Triple Jump in under 17 district level event.
5. Even our tiny tots are not less. Naksh of class 1st won the Gold Medal at district level in Skating Championship organized by roller skating association.
6. Ashlesh stood 1st in 400 mt., under-19 district level competition.
7. Master Himanshu of class XI participated in Khelo Haryana competition.
8. Dev and Rohit of class IX participated in CBSE cluster Punjab. Dev grabbed 3rd position in Boxing.

9. Shubham of class 12th (Commerce) grabbed Silver Medal at State Level Netball competition.
10. Hira of class 8th got Silver Medal in state level Boxing Championship.
11. Rohit of class 9th got Boxing Medal at State Level competition in Judo championship organised by Haryana Kurash Association.
12. Harshita of class IX got Silver Medal in Rope Skipping at district level.
13. Hariom got 2nd position in Baseball in state level games and qualified for Nationals.
14. Our Annual Athletic meet was held on 15 and 16 December, 2022. Ashlesh and Dev were declared best Athlete (Boys) and Kumari Anshika among girls, in senior group. While in Junior group Master Tinku and Kumari Payal were declared best Athletes.

3. Events

To motivate the students for various Career possibilities in future, various events were organised in the school Campus as well as in various departments. Students have participated in various Inter school competitions in various events of Arts/Culture/Literary activities. Many have brought laurels' to school.

In the line of co-curricular activities and to develop positive competitions Spirits among students various **Inter House competitions** were organised including Inter House, Poster Making, Rakhi Making, Best out of waste, Handwriting Competitions, Quizes, Declamation and Debates along with Inter House Sports Competitions. Right from Arts, Science to sport, all such competition helped students to develop over all personality of students.

12th July, 2022

Students attended Online session organised by young leader council, AIMA and got the opportunity to interact with young leaders and achievers of variant fields like Vinusha MK (Cheff), Mahati Subramaniam (Singer) and famous Kantidays Katariya. Students got ample opportunities to interact with these young achievers.

21st July, 2022

A Lecture on 'Digital awareness on teaching- learning' process was taken by Assistant Professor Mrs. Isha Sharma from UIET. All teaching and non-teaching staff attended the informative Lecture.

30th July, 2022

In memory of Shaheed Udham Singh, an event was organised, to recall his role in great Independence movement. All staff members and students participated in the 'Martyr Day' event. Poem and speech presentation were made by students at Sub junior, Junior and Senior level.

15th August, 2022

Independence Day, along with Annual Prize Distribution Function, was Celebrated with full enthusiasm in Tagore Auditorium. MDU VC Prof. Rajbir Singh hoisted the National Flag and in his address to the large audience present in the Auditorium, exhorts students to be good citizens, and contribute towards nation building. Students of the school presented mesmerizing cultural show. Several Alumni were invited on the occasion. Academic Prizes were given away by the Chief Guest, Prof. Rajbir Singh, Vice Chancellor, M.D.U., Rohtak.

29th August, 2022

National sports Day was celebrated by organising Inter House Volley Ball match. The trophy was grabbed by Rani Jhansi House. Mr. Manoj Hooda, Mr. Pawan Nandal organised the matches.

5th September, 2022

On Teacher's Day, students presented a beautiful cultural programme. Fun activities were organised for teachers

14th September, 2022

Hindi Day was celebrated by presentation of beautiful poems and speeches by students. Dr. Anju Hooda delivered a motivational talk and conveyed the importance of clear communication and stated the importance of having command over Mother Tongue.

15th September, 2022

Students of Senior classes visited UIET for Engineer's Day celebration. Students were motivated by innovative technical presentations by engineering students and enjoyed the cultural programmes too. Dr. Anju Hooda and Mrs. Seema accompanied the students. Prof. Sonia Malik graced her presence with students.

15th October, 2022

An Awareness programme on 'Safe use of drug' was organised by Department of Pharmacy. All students and teachers attended the informative session.

30th October, 2022

A tribute was paid to Iron man, Sardar Patel on his birth anniversary and to Smt. Indira Gandhi on her death anniversary. In memories of these eminent personalities, a vibrant poem, speech, poster and collage competitions were organised. Prof. Sonia Malik graced the occasion by her presence and motivated the students.

10th November, 2022

Senior classes (9th to 12th) visited the Book fair 2022 organised in Tagore Auditorium.

14th November, 2022

Children's day was celebrated with zeal and enthusiasm by organising a cultural and fun filled event for and by students. Prof. Sonia Malik joined the students and in her blessed presence, an investiture ceremony was also conducted to present badges to Head Boy, Head Girl and respective House captains. Mrs. Reena supervised the celebration.

25th November, 2022

Interactive session was organised with young writer Yashika Dahiya (12 Year) for her book Launch 'Wisty and Curse land'. Dr. Anju Hooda co-ordinated the event.

29th November, 2022

For overall alround development, students were given various excursion trips and adventure camps. One Day Trip to Akshardham was organised for Junior classes. Dr. Anju Hooda, Mrs. Indu, Mrs Seema and Dr. Sanjay Sheoran accompanied the students.

2nd December, 2022

One Day Trip to Akshardham for senior classes was accompanied by Mrs. Sarita and Mr. Ashwin.

3rd December, 2022

Students attended career counselling sessions headed by Col. Deshwal. He guided students about various career opportunities in Indian Armed Forces commissions Officer Ms. Khushi (Qualified SSB) interacted with students.

20th January, 2022

Along with students, equal focus has been given to updation of teaching skills of teachers. In that concern various lectures and sessions were organised intermittently. A workshop on "Attributes of Competent and Committed teachers" was organised which was headed by Prof. Vandana Sharma (Retired Psychology Professor from Patiala University).

26th January, 2022

Republic Day was celebrated in Maharshi Dayanand University (MDU), R.K auditorium with enthusiasm and patriotic fervour.

In his inspiring address, MDU Vice Chancellor Prof. Rajbir Singh paid rich tributes to the freedom and urged upon the teachers and varsity non-teaching employees to do their duties sincerely. A wonderful cultural programme highlighting the cultural diversity of rich Indian culture was presented by the students.

2nd February, 2023

Annual International conference (**Microbio Tech-2023**) organised by Association of Microbiologist of India (AMI) on Microbial Technology for Sustainably Biosphere. Students of 10th to 12th attended the conference along with their Biology teachers.

14th February, 2023

Ten students of class IX to XII participated in 'Rang Srijan' Painting Competition organised by department of visual Arts and DSW. Gourav of class XI Commerce got 2nd prize.

14th February, 2023

Maharishi Dayanand Saraswati Jayanti was celebrated by organising shloka competition. Event was supervised by Dr. Vishnu Dutt Gaur. Poem and speech presentation was made by students at sub junior, Junior and Senior level.

20th February, 2023

Farewell : To bid Farewell to Class 12 students, Hawan Yajna was organized in the school. Dr. Vishnu Dutt completed the rituals. Prof. Sarvadeep Kohli (Department of Psychology) blessed the students with her graced presence.

28th February, 2023

National Science day was celebrated in school Campus by organising an awareness programme on 'Canal Water Conservation' headed by Dr. Jasmer (Head, Mission – Suno Nehro Ki Pukar). All students 6th to 12th along with their class teachers attended the programme. Prof. Sonia Malik urged students to develop scientific temperament in daily life.

8th March, 2022

International Woman's Day was celebrated with All staff members and students. Mrs. Reena coordinated the event.

27th - 28th March, 2023

Students of junior and senior classes attended the '**Science conclave-2023**' on Science for Society, organised in Tagore Auditorium, MDU. Students got the opportunity to listen to eminent scientists with informative presentations.

27th April, 2023

Visit to Department Institute of Hotel and Tourism Management class XII (Science) student to the import awareness of carrier opportunities in Hospitality sector. Prof.. Sonia Malik guided and motivated the students at venue. Mr. Vivek and Dr. Anju Hooda Co-ordinated the visit.

1st May, 2023

An Interactive session on 'Science in daily life' was organised. Dr. Anil Chillar (Director, Research) headed the session. Dr. S.S gill, Dr. Rajesh Malik, Dr. Santosh Tiwari, Dr. Darshana, Dr. Ritu Pasrija and Dr. Pooja Gulati joined the session. Dr. Mehak Dangi addressed the students about utility of current researches in daily life.

5th May, 2023

Students participated in Essay Writing Competition at district level organised by Haryana state pollution Control Board . Ambika of class XII bought laurels to school by grabbing at 2nd position in the competition.

5th May, 2023

Workshop on 'Gender Sensitization' by Women Activity Centre, MDU was conducted. Prof. Puspaha Dahiya, Director WAC headed the session and was joined by Dr. Pooja Suneja, Dr. Amita. Students participated in Poster making and skit competitions.

9th May, 2023

Students of class 8th and 9th joined Environment Documentary Fest at FDC on 'Environment concerns and issues' organised by Environment Sustainability Management cell and Dept of Journalism and Mass Communication, MDU, Rohtak. Dr. Anju Hooda, Mrs. Savita Hooda and Dr. Sanjay Sheoran attended the event with students.

12th May, 2023

Students of XI, XII visited Department of Geography to attend workshop on 'Cartography'. Mrs Sulochana and Mr. K.S. Rathee accompanied the students.

31st May, 2023

Before commencement of Summer break 'Laughter Day' with Smile Man 'Dr. Jagbir Rathee' was organized at R.K. Auditorium. Dr. Sharanjeet (First Lady of University) presided the function. All teaching and non teaching staff and all students attended the event. Prof. Sonia Malik counselled students to live their life with Zeal and enthusiasm.

5th June, 2023

Environment Day was celebrated by organizing Poster making competition through online mode. Mrs. Anju Hooda co-ordinated the event.

21st June, 2023

International Yoga day was celebrated by organising Yoga camp in school premises. Mrs. Seema Malik and Mrs. Anshul guided the students.

Summer Camp, June, 2023

To empower and involve students physically and mentally, Summer camp was organised in school premises. Camp included activities like Aerobics, Writing Skills, Project Writing, Story, Telling, Personality development classes was conducted by Mrs. Seema Malik by organising communication skill and Group discussions classes. Mrs. Seema, Mrs. Anshul and Mrs. Rukesh co-ordinated the classes.

1st - 10th May, 2023

XI and XII (Non- Medical) students attended personality development and Group discussion classes under supervision of Dr. Gunjan Manocha (IHTM, MDU) for 10 days. The guidance programme was conducted for NDA preparation. Col Deshwal supervised the programme and Mr. Vivek Kaushal co-ordinated the classes conducted in school premises.

7th May, 2023

Founder's day of University Campus School was celebrated by organising 'Best out of waste' and 'Extempore speech' camps. Mrs. Reena and Dr. Anju Hooda co-ordinated the event.

CHAPTER- VI

- 1. UNIVERSITY LIBRARY**
- 2. UNIVERSITY COMPUTER CENTRE**
- 3. UNIVERSITY CENTRE FOR COMPETITIVE EXAMINATIONS**
- 4. UNIVERSITY CAREER COUNSELLING AND PLACEMENT CELL**
- 5. WOMEN'S STUDIES CENTRE**
- 6. CHAUDHRY RANBIR SINGH INSTITUTE OF SOCIAL & ECONOMIC CHANGE**
- 7. DIGITAL LEARNING CENTRE**
- 8. FACULTY DEVELOPMENT CENTRE**
- 9. ACIL**
- 10. CENTRE FOR HARYANA STUDIES**
- 11. BEST PH.D. THESIS**

UNIVERSITY LIBRARY

Librarian : Dr. Satish Malik

The Vivekananda Library is a central facility which caters to the informational requirements of the students, teachers, research scholars, and other staff of the University located at Rohtak and other parts of the State of Haryana. The library maintains its collections in Vivekananda Library and five satellite libraries - IHTM Library, IMSAR Library, Law Library, Maths Library, UIET Library – and some other departmental libraries.

Library Committee

Library Committee – the policy-making body of the library, decides the guidelines for the smooth functioning of the library after considering the University Librarian's proposals concerning the library's necessity for more effective use and development of the resources thereof. The Committee has Vice-Chancellor as its Chairman and University Librarian as its Member-Secretary. All the Heads/Directors of Departments/Institutes and the Registrar are its ex-officio members, while the Vice-Chancellor nominates two research scholars on this Committee for two years. The last meeting of the Library Committee was held on 06.10.2022.

Readers' Services

The University Library System comprises a central library named Vivekananda Library and five satellite libraries –UIET Library, Maths Library, IMSAR Library, Law Library and IHTM Library. The Vivekananda Library and its offshoots essentially serve the students, research scholars, teaching faculties and other staff of this University and also serves some special categories of users, viz., Ph.D. Students of other Universities and Class I Gazetted Officers of the Govt. of Haryana/Govt. of India based at Rohtak. During the reporting period, the Library registered 5096 new members, of which 3 Guest Faculty, 4 Faculty Members, 252 PhD Scholars, 63 M.Phil. Scholars, 1501 Under Graduate (U.G.) Students, 3256 Post Graduate (P.G.) Students, 10 Special Members, 4 non-teaching employees and 3 project fellows. During this period, the total number of active members was 8930. The Visitor Register maintained at the Library gate recorded a total of 6,19,659 visitors who used the library services during the report period.

1. Library Timings

The Vivekananda Library and Law Library observed the following timings during 2022-2023:

| | |
|------------------------------------|--------------------|
| Working days, Saturdays & Holidays | 9.00 AM to 8.00 PM |
| Sundays | 9.00 AM to 8.00 PM |

Besides, one Reading Hall with a capacity of about 250 reading seats opened 24X7 except on the Holi. The satellite libraries - Management, Engineering, Hotel Management, UIET and Mathematics Libraries – were open from 9.00 AM – 5.00 PM on working days, Saturdays and holidays. The Library observed holidays on 26th January, Holi, 15th August, 2nd October, Diwali and other holidays announced by the State Government – during the year.

2. Library use and Services

i. Circulation Services:

The library conducted 1,32,364 circulation transactions, and members consulted 4,63,055 books within the library premises. A sum of Rs.7,69,125/- was realized as an overdue charge from the defaulting members.

ii. Reading facilities and visitors to libraries:

The University Library System provides excellent reading facilities. The Library System has a total seating capacity of 2613 members, including air-conditioned reading halls with 1063 seats in the main library building. There are 428 additional reading seats in its satellite libraries. The library extension reading halls of Vivekananda Library, with a controlled environment and seating capacity of 1550, opened 24x7. Over 202,285 library users availed of this facility during the report period.

iii. User awareness programmes:

Popularizing and promoting library knowledge resources is an essential function of any library. Seized this objective, the Vivekananda Library conducted 10 user awareness and training programmes on the

university teaching departments' level to equip users with skills to use the e-resources, online public access catalogue, and other library services. The details of awareness and training programmes are as follows:

Technical Services

1. Acquisition of learning resources

During this period, 6632 volumes of books, and 436 theses and dissertations were added to the library collection. While 68 books that cost Rs.52,256/- were withdrawn on account of the realization of their cost. The collection-wise break-up of the Library as of 30th June 2023 is as follows:

| Sr. No. | Name of the resource | Total Collection |
|---------|-------------------------------|------------------|
| i. | Print Books | 3,99,455 |
| ii. | E-books | 68,174 |
| iii. | Print Journals | 266 |
| iv. | Print Journals (Bound Volume) | 59,355 |
| v. | e-journals | 11,464 |
| vi. | Theses and Dissertations | 18,000 |
| vii. | CDs/Videos | 1,354 |
| Total | | 5,58,067 |

2. Documents Processing (Classification, Cataloguing, spine marking etc.)

The Technical Processing Section processed 6,632 documents and made their data entry directly in Library Management Software (LibSys7). A total of 13,290 books were spine labelled and barcoded as an equal number of documents during the reporting period.

3. Bindery

This Library does not have any in-house binding arrangement. Library empanels an outside Agency as an alternate arrangement for binding of books and other reading material. A total of 8,146 documents (7,246 books and 900 journals) were got bound during the year.

4. Subscription of print journals and total collection

The Library subscribed to 50 foreign journals and 216 Indian journals in print and added 900 bound volumes to its knowledge collection. The total collection of bound volumes of journals stands at 59,355.

5. e-Resources

The library provided Online Access to 68,174 e-books purchased from international publishers, 11,464 e-journals, including 3738 Elsevier's e-journals through the ScienceDirect platform (2460 subscribed + 1278 open access), 309 Emerald E-journals with content coverage as far back as 1898 (Vol.1 Issue 1), 211 Indian e-journals through the IndianJournals.com portal subscribed by Library, complimentary access to 33 Sage e-journals, and 7,173 e-journals through e-ShodhSindhu (eSS); J-Gate Plus an e-journals' access gateway and database solution provided one-point access to e-journals subscribed under e-ShodhSindhu consortium; Shodhganga– a reservoir of Indian 4,75,000+ theses as of 30.06.2023; SCOPUS – an Elsevier's database of abstracts and citations from 27,950 titles of peer-reviewed journals in Social Sciences, Physical Sciences, Health sciences and Life Science Journals and 292,000+ stand-alone books published by 7,000 publishers worldwide; Web of Science Core Collection – has broad coverage of 21,981 journals + books and conference proceedings selected from the sciences, social sciences, arts, and humanities under the Science Citation Index Expanded (SCI-Expanded), Social Sciences Citation Index (SSCI), and Arts & Humanities Citation Index (A&HCI) etc.; Indian Citation Index – a multidisciplinary research platform covering 1,504 scholarly journals from India; Sage Research Methods; Institute for Studies in Industrial Development (ISID) Database – through eSS; Manupatra – a database which contains Acts, judgements of all High Courts and Supreme Court of India, latest rules and amendments and Case Laws of Supreme Court since 1950 on all subjects of Law; All India Reporter Combo, four CMIE databases viz., Economic Outlook, Industry Outlook, Prowess IQ, States of India, Commodities, and CapEx; DELNET IPC (Pharmaceutical Collection); and the Economist Historical Archive contained content from more than 8000 issues published between 1843 to 2020 and presents the world's political, business, scientific, technological, and cultural developments and the connections between them. The Library is providing access to its members through "MDU eLibrary" portal and "MDU

eLibrary” Mobile App on iOS and Android Mobile phones. Grammarly software – a writing assistant that detects possible manuscript errors and enhances writing skills - is a new feather in its cap. Turnitin and Ouriginal (previously known as Urkund) – similarity check software have been subscribed for maintaining academic integrity and avoiding plagiarism in research publications.

Information Technology Applications

Computerization of the Library involves the application of ICT to library activities such as the acquisition of books, purchase of print books, cataloguing of learning resources, display of new additions, bar-coding of books, circulation of books and other reading material, linkage of Online Public Access Catalogue (OPAC) to the university website, etc. Bibliographic details of all purchased eBooks have been appended to the online catalogue, enabling its clientele to search through the purchased eBook collection. As of now, all the library operations have been automated using the Libsys7 library management Software. RFID implementation work has been completed with LSmart software integrated into Libsys7 software. RFID tags have been pasted to all volumes of books available in the Vivekananda Library.

A hoard of ICT hardware and software - 4 servers, 131 PCs, 5 laptops, 3 Information Kiosks, 1 Book Drop with touch screen, 4 scanners, 23 Barcode Readers, 16 UPSs, 37 printers, 12 Network Switches, 20 Head Phones, and 133 Software’s (LINUX, LibSys7, MS-Office-2007, Windows XP, Windows 10 (pre-loaded in PCs) etc., are available in the Library for use by the library users and library staff.

Distinguished Visitors to the Library

The following dignitaries from India and abroad visited the Vivekananda Library during 2022-23:

| S. No. | Name of the visitor | Date of visit | Remarks |
|--------|--|---------------|---|
| 1. | Dr. Ranpal Singh Vice-Chancellor, Chaudhary Ranbir Singh University, Jind | 08.07.2022 | A hightech university with spacious reading rooms and very good for research scholars and for competitive purpose. |
| 2. | Sh. Bharat Bhushan Batra Member Legislative Assembly, Haryana | 11.11.2022 | University book fair, when I came to know, it was very pleasant surprise. It’s a praiseworthy initiative. So far as me, I love book, and book lover also although I did not find time to read but whenever I am free, I prefer to read the books particularly biography of great people like, national leaders, statesmen and history also. University Library of M.D.U. is one of the best libraries. My great & best wishes. |
| 3. | Justice M.S. Sindhu Judge, High Court of Punjab and Haryana, Chandigarh | 10.12.2022 | Really remarkable and I could never imagine such a beautiful library. |
| 4. | Justice Surya Kant Judge, Supreme Court of India | 07.01.2023 | An outstanding temple of knowledge and learning. So well maintained. Best wishes. |
| 5. | Captain Alok Bansal Director, India Foundation | 16.01.2023 | It was a pilgrimage to visit this temple of learning. A library truly represents the essence of a university. Really overwhelmed by the collection and the enthusiasm of the library staff. |

STATISTICS AT A GLANCE, 2022-2023

1. Physical Infrastructure

| S. No. | Description | Name of the Library | | | | | |
|--------|-------------------|---------------------|-------------|---------------|--------------|--------------|---------------|
| | | Vivekananda Library | Law Library | IMSAR Library | UIET Library | IHTM Library | Maths Library |
| i. | Area (sq. feet) | 1,10,000 | 4,860 | 3023 | 2790 | 3927 | 1511 |
| ii. | Stacking Capacity | 2,60,000 | 10,000 | 6,000 | 10,000 | 10,000 | 4,000 |
| iii. | Seating Capacity | 2613 | 130 | 80 | 85 | 63 | 70 |
| iv. | Study Rooms | 13 | - | - | - | - | - |

2. Information Resources

| Sr. No. | Name of the print resource | Nos. 2021-22 | Nos. 2022-23 |
|---------|-------------------------------|--------------|--------------|
| i. | Print Books | 3,92,563 | 3,99,455 |
| ii. | E-books | 57,024 | 68,174 |
| iii. | Print Journals | 341 | 266 |
| iv. | Print Journals (Bound Volume) | 58,550 | 59,355 |
| v. | e-journals | 11,173 | 11,464 |
| vi. | Theses and Dissertations | 17,564 | 18,000 |
| vii. | CDs/Videos | 1,354 | 1,354 |

3. Library membership

| Sr. No. | User Category | Members in 2021-22 | Members in 2022-23 |
|---------|---------------------------------|--------------------|--------------------|
| i. | Administrative Authority | 2 | 2 |
| ii. | Guest Faculty | 8 | 10 |
| iii. | M.Phil. | 179 | 66 |
| iv. | Non-teaching officers/employees | 392 | 387 |
| v. | Postgraduate students | 2,905 | 3543 |
| vi. | Project fellows and others | 2 | 1 |
| vii. | Research Scholars | 1,182 | 1186 |
| viii. | Special members | 30 | 38 |
| ix. | Teaching Faculty | 309 | 295 |
| x. | Undergraduate students | 3046 | 3402 |
| | Total | 7,966 | 8,930 |

4. Library Use (Print Resources)

| Sr. No. | Name of the print resource | Usage 2021-22 | Usage 2022-23 |
|---------|--|---------------|---------------|
| i. | No. of documents Checked out/ Checked in | 1,43,189 | 1,32,364 |
| ii. | No. of documents consulted within library premises | 4,32,328 | 4,63,055 |
| iii. | No. of visitors | 3,15,816 | 8,21,944 |

5. Library Use (E-Resources)

• e-Books Usage (Searched/Downloads)

| Sr. No. | Publisher | e-Book titles | Usage 2021-22 | Usage 2022-23 |
|---------|----------------------------|---------------|---------------|---------------|
| i. | Elsevier e-Books | 4893 | 1310 | 3171 |
| ii. | McGraw Hills e-Books | 286 | 6858 | 15225 |
| iii. | Oxford Univ. Press e-Books | 118 | - | 194 |
| iv. | Pearson e-Books | 127 | - | - |
| v. | SAGE e-Books | 3478 | 645 | 1876 |
| vi. | Springer e-Books | 39111 | 14739 | 32677 |
| vii. | Taylor & Francis e-Books | 18430 | 15711 | 167825 |
| viii. | Wiley e-Books | 1731 | 1006 | 550 |

• e-Journal Usage (searched/downloads)

| Sr. No. | Publisher | No. of e-journals as on 30.06.2023 | Usage 2021-22 | Usage 2022-23 |
|---------|------------------------|------------------------------------|---------------|---------------|
| i. | Elsevier ScienceDirect | 3738 | 1,44,150 | 216526 |
| ii. | Emerald | 309 | 63803 | 76044 |
| iii. | IndianJournal.com | 211 | 3061 | 2271 |
| iv. | Sage | 33 | 824 | 925 |

• Usage of e-journals provided through eShodhSindhu (searched/downloads)

| Sr. No. | Publisher | No. of e-journals | Usage 2021-22 | Usage 2022-23 |
|---------|-------------------------------|-------------------|---------------|---------------|
| i. | American Chemical Society | 50 | 8624 | 3318 |
| ii. | American Institute of Physics | 19 | 2880 | 5406 |
| iii. | American Physical Society | 17 | 449 | 265 |
| iv. | Annual Reviews | 43 | 810 | 1080 |
| v. | Economic & Political Weekly | 1 | -- | -- |
| vi. | JSTOR | 3165 | 16657 | 17729 |
| vii. | Nature | 82 | 3693 | 5151 |
| viii. | Oxford University Press | 262 | 3111 | 3803 |
| ix. | Project Muse | 731 | 233 | 254 |
| x. | SpringerNature | 1725 | 73966 | 111598 |
| xi. | Taylor and Francis | 1078 | 21266 | 28886 |

• Usage of Databases (searched/downloads)

| Sr. No. | Database | Usage 2021-22 | Usage 2022-23 |
|---------|------------------------------|---------------|---------------|
| i. | Economist Historical Archive | -- | 97 |
| ii. | Indian Citation Index | 3655 | 8596 |
| iii. | IPC Pharma DELNET | 9 | 132 |
| iv. | Manupatra | 4208 | 1764 |
| v. | Sage Research Methods | 269 | 2020 |
| vi. | SCOPUS | 33011 | 53640 |
| vii. | Web of Science | 320378 | 431659 |

UNIVERSITY COMPUTER CENTRE

Professor In charge : **Prof. (Dr.) Pardeep Kumar Ahlawat**
Director : **Dr. G.P. Saroha**

University Computer Centre was established by the University with UGC grants under a UGC scheme in 1987. Since its inception, the Computer Centre has been catering to the ICT needs of the University Community.

Keeping pace with the advancing technology, best-in-class ICT infrastructure has been procured for education, research, and e-Governance. University Computer Centre houses a data center having 16 Blade Servers (Dual CPU – 16 to 24 core, with upto 256 GB RAM on each server) hosting more than 100 Virtual servers. More than 600 TB of unified storage is being used for CCTV surveillance and 25 TB of SAN storage for Student Life Cycle Management and e-Governance processes. The servers are running on Windows 2012/2016 Server datacenter edition in high availability mode. Database server (MS SQL Server Enterprise Edition and Web Server (MS IIS) use 10TB IBM SAN Storage. The Webserver and Application servers with 25TB SAN storage (20,000 IOPs) are all hosted locally. Video Management System Servers with 600 TB of Unified Storage manage 411 video surveillance cameras. Round the clock, Comprehensive Security and Surveillance Control Room monitor all these cameras.

The University has excellent unified communication and video conferencing infrastructure. A Unified Threat Management Solution has been implemented to secure the network from hackers, for filtering unnecessary traffic, streamlining traffic by specifying priorities, and blocking unwanted sites on the 1G Internet connectivity provided by NKN using Fortigate 1500D, supported by Forti-Analyser 1000D. The Internal LAN having a backbone speed of 10G is governed by the Nexus 9505 (CISCO) core switch. The university core network spans more than 15 KM length (Optical Fiber cables). The LAN has more than 5000 I/O points, and nearly 500 enterprise-class secure controller-based Wi-Fi Access Points to provide Intranet and Internet connectivity to all stakeholders.

The University has implemented its in house developed Admission Portal, Student Portal, and ERP modules for employees, UTD & Colleges modules for Student Life Cycle Management, including fee management. The in-house development team manages the data center and develops and deploys solutions for the ad-hoc requirements of the university. Other software developed this year by the team include an online counselling process for admission to various UTDs and affiliated colleges. A mobile app has been revamped by this team from where the University employees can download their Pay-slips, Salary statements, PF statements, Form-16, etc.

The University uses the latest technological advancement in the governance system and has already been acknowledged as a front-runner in e-governance initiatives. The admission process to the various programs of University Teaching Departments and the Centre for Online and Distance Learning is made online using the Samarth Project of Govt. of India. The university intends to implement the Samarth ERP for Student Life Cycle Management (SLCM) and university e-Governance.

University Computer Center has been assisting various branches of the University in executing their office work. Print order, confidential list, and admit cards of more than 6 lacs students were generated by the Computer Centre to help Conduct and Secrecy Branch in conducting the Exams. Help Desk has been established to handle the grievances of Colleges and students.

University Computer Center is handling the Administration, Management, and provisioning of ICT infrastructure of the University. University Computer Centre is responsible for the Procurement, planning, and management/administration of ICT infrastructure implementation Projects.

UNIVERSITY CENTRE FOR COMPETITIVE EXAMINATIONS

Director : Prof. Jaibir Singh Hooda

The University Centre for Competitive Examinations (UCCE) has been providing guidance/coaching to the students since 1990, the year when the Centre was established. This centre has been established and funded under the scheme of University Grants Commission New Delhi. The primary aim of the centre has been to prepare students for entry to various services at state and central level. Though the scheme of UGC is primarily meant for students belonging to SC/ST/Minorities/OBC (non creamy layer), however, poor students belonging to general category may also be admitted.

The centre maintains a fully air conditioned library with a seating capacity of 72 students and two lecture theatres with a seating capacity 68 students in each. Library contains more than 9200 books. Several National Newspapers, Journals, Magazines and other useful learning materials is available in the library for the use of students and teachers.

The centre provides guidance for various competitive examinations like NET/JRF (UGC), Bank Probationary Officer's, CAPF, CDS, NDA and other such examinations. The centre organized the following coaching programmes during 2022-23 .

| Sr. No. | Coaching Programme | Duration | Number of Students |
|---------|-------------------------|--|--------------------|
| 1. | CAPF (UPSC) Exam. | 18 May, 2022 to 4 July, 2022 & 22 July 2022 to 6 August, 2022. | 44 |
| 2. | CDS Exam. (II) 2022 | 25 July , 2022 to 1 September, 2022 | 12 |
| 3. | NET/JRF(UGC)Exam., 2023 | 20January, 2023 to 2 March, 2023 | 89 |
| 4. | NET/JRF(UGC)Exam., 2023 | 19 May, 2023 to 15 June 2023 | 21 |

UNIVERSITY CAREER COUNSELLING AND PLACEMENT CELL

Director : Dr. Sumeet Gill

(HOUSED IN THE STUDENTS ACTIVITY CENTRE)

Activities Organised Under Career Counselling & Placement Cell

The following Workshops/Seminars/Expert Lecturers/Training Programme were conducted by Career Counseling and Placement Cell in the session 2022-2023.

| Sr. No | Date | Activity |
|--------|--------------------------|---|
| 1 | 27.09.2022 to 01.10.2022 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organized a One Week Workshop on Employability Skills in the department of Mathematics in association with the Mahindra Pride Classroom, Nandi Foundation. |

| | | |
|----|--------------------------|---|
| 2 | 15.10.2022 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organized a One Day Workshop in the department of IHTM on the topic of Knife Skills and Puree Making with the resource person Chef Mr. Mohit Dhall. |
| 3 | 21.11.2022 to 22.11.2022 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organized a Two Day Workshop in the department of Mathematics and for the students of Mathematics, Computer Science & Application, UIET, Physics and Statistics on the topic of Code Quotient Super Coders Program in association with Code Quotient Pvt. Ltd. |
| 4 | 21.11.2022 to 26.11.2022 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organized a One Week Workshop on Employability Skills in the department of Economics in association with the Mahindra Pride Classroom, Nandi Foundation. |
| 5 | 02.12.2022 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organized a extension lecture on the topic of Motivational/Technical session by the Dr. H.S. Badri Narayan for the students of the department of Mathematics through offline mode. |
| 6 | 21.01.2023 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organized a Extension Lecture and Industry connect for the students of IHTM by Mr. Sumit Kumar, Manager Taj Hotel Chandigarh. |
| 7 | 28.02.2023 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organized a Extension Lecture for the students of M.Com and Research Scholar in the department of Commerce on the topic of Resume Writing and Preparation for Interview by Ms. Sejal Kamra, Sr. HR Executive, Vaco Binary Semantics, Gurugram. |
| 8 | 26.04.2023 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organize a Extension Lecture in the department of Chemistry on the of Diversity in Career Opportunities by Mr. Sourav Verma, Ministry of Mines, Govt. of India. |
| 9 | 27.04.2023 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organize an Extension Lecture in the department of IMSAR on the topic of Incubation and Startups: Scope and Challenges by Dr. Ramesh Kumar, Shaheed Sukhdev College of Business Studies, and University of Delhi. |
| 10 | 08.05.2023 | Career Counseling & Placement Cell, Maharshi Dayanand University, Rohtak organize a Extension Lecture in the department of English & Foreign Languages on the topic of Research Aptitude in UGC NET Examination by Dr. Madhuri Hooda, Deptt. of Education, MDU Rohtak. |

The following Companies/Business Houses were Visited in the University Campus for placements through Off Campus/On Campus/Virtual Placement Drives conducted by Career Counseling and Placement Cell in the session 2022-2023.

| Sr. No. | Year | Company Name | Placement/Training |
|---------|------|----------------------------|--------------------|
| 1 | 2022 | Universal Precision Screws | Placement Drive |
| 2 | 2022 | Sabar Kantha Dairy Milk | Placement Drive |
| 3 | 2022 | Shivan Autotech Pvt. Ltd | Placement Drive |
| 4 | 2022 | Vform Techno pak Pvt. Ltd. | Placement Drive |
| 5 | 2022 | Sai Baba Polymer Pvt. Ltd. | Placement Drive |

| | | | |
|----|------|---|--------------------------|
| 6 | 2022 | Maruti Suzuki | Placement Drive |
| 7 | 2022 | Divya Hygien Ltd | Placement Drive |
| 8 | 2022 | AK Automatics | Placement Drive |
| 9 | 2022 | Blow Packageing Pvt. Ltd | Placement Drive |
| 10 | 2022 | Grow Man Ltd. | Placement Drive |
| 11 | 2022 | Aisin Automative Pvt. Ltd | Placement Drive |
| 12 | 2022 | LPS Bossard | Placement Drive |
| 13 | 2022 | SB Packaging | Placement Drive |
| 14 | 2022 | Aisian Paint Pvt. Ltd. | Placement Drive |
| 15 | 2022 | Hitech Operation Ltd | Placement Drive |
| 16 | 2022 | Lotte India Pvt. Ltd | Placement Drive |
| 17 | 2022 | Bharat Rasayan Ltd | Placement Drive |
| 18 | 2022 | Tightwell Fasteners Ltd. | Placement Drive |
| 19 | 2022 | Nippon Corbide Ltd | Placement Drive |
| 20 | 2022 | Jain Industrial Products | Placement Drive |
| 21 | 2022 | Hindustan Hurbals Ltd | Placement Drive |
| 22 | 2022 | SFS Global Ltd | Placement Drive |
| 23 | 2022 | Mahinda Fasteners | Placement Drive |
| 24 | 2022 | GB Enterprises Ltd. | Placement Drive |
| 25 | 2022 | Web Aspirations | Placement Drive |
| 26 | 2022 | Talent Serve | Online Placement Drive |
| 27 | 2022 | Nemko India | Campus Placement Drive |
| 28 | 2022 | Tanishq | Campus Drive |
| 29 | 2022 | Shoperly Consultants | Virtual Drive |
| 30 | 2022 | CodeQuotient | Campus Drive |
| 31 | 2022 | NEC | Campus Drive |
| 32 | 2022 | K12 Techno Services Pvt Ltd | Campus Drive |
| 33 | 2022 | K12 Techno Services Pvt Ltd | Campus Drive |
| 34 | 2022 | Car Dekho | Campus Drive-CCPC Office |
| 35 | 2022 | India Mart | Virtual Drive |
| 36 | 2022 | Gamini Solutions | Virtual Drive |
| 37 | 2022 | Vastu Housing Finance Corporation Limited | Online Drive |
| 38 | 2022 | IndiaMart Intermesh | Virtual Drive |
| 39 | 2022 | Vaco Binary Cimentics ltd | Off Campus |
| 40 | 2022 | Vastu Finance | Campus Placement Drive |
| 41 | 2022 | Harideams Solutions Pvt. Ltd | Campus Drive |
| 42 | 2023 | Haridream Solutions Pvt. Ltd | Campus Placement Drive |
| 43 | 2023 | Haridreams Solutions Pvt. Ltd | Campus Drive |
| 44 | 2023 | Vaco Binary Cimentics ltd | Campus Placement Drive |
| 45 | 2023 | Blue Stone Pvt. Ltd. | Campus Placement Drive |
| 46 | 2023 | Oyo Hotels and Resorts | Campus Placement Drive |
| 47 | 2023 | PlantSpark | Campus Placement Drive |
| 48 | 2023 | Asian Paints | Campus Placement Drive |
| 49 | 2023 | SRVA Education | Virtual Placement Drive |
| 50 | 2023 | Flipkart | Virtual Placement Drive |
| 51 | 2023 | Vaco Binary Cimentics ltd | Virtual Placement Drive |
| 52 | 2023 | UpGrad Education | Campus Placement Drive |
| 53 | 2023 | University Nation | Campus Placement Drive |
| 54 | 2023 | Brawny Infotech | Campus Placement Drive |
| 55 | 2023 | Reliance JD Mart | Campus Placement Drive |
| 56 | 2023 | Justdial Ltd. | Placement Drive |

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| 57 | 2023 | Girnar Soft Automobiles Pvt. Ltd | Placement Drive |
| 58 | 2023 | Justdial Reliance JD Mart | Placement Drive |
| 59 | 2023 | Brawny Infortech | Placement Drive |
| 60 | 2023 | University Nation | Placement Drive |
| 61 | 2023 | Tata AIG General Insurance | Placement Drive |
| 62 | 2023 | Bluestone Jewellery & Life Style Pvt. Ltd | Placement Drive |
| 63 | 2023 | Planetspark | Placement Drive |
| 64 | 2023 | Vaco Binary Semantics | Placement Drive |
| 65 | 2023 | Explore & Evolve Pvt. Ltd. | Placement Drive |
| 66 | 2023 | Aero Business Solution Pvt. Ltd. | Placement Drive |
| 67 | 2023 | Property Gully Solutions Pvt. Ltd. | Placement Drive |
| 68 | 2023 | HDFC Mutual Fund Company | Placement Drive |
| 69 | 2023 | Bajaj Capital Insurance Broking Ltd. | Placement Drive |
| 70 | 2023 | Deltic | Placement Drive |
| 71 | 2023 | Explore & Evolve Pvt. Ltd. | Placement Drive |
| 72 | 2023 | Asian Paint Ltd. | Placement Drive |
| 73 | 2023 | Gempundit | Placement Drive |
| 74 | 2023 | Field Assists | Placement Drive |
| 75 | 2023 | Libsys Ltd. | Placement Drive |
| 76 | 2023 | Careers Deltic | Placement Drive |
| 77 | 2023 | Magic Pin | Placement Drive |
| 78 | 2023 | Hero Moto Co. Ltd. | Placement Drive |
| 79 | 2023 | Anything Skool Ltd. | Placement Drive |
| 80 | 2023 | Hexaview Technology Pvt. Ltd. | Placement Drive |
| 81 | 2023 | Lixii Window system Pvt. Ltd | Placement Drive |
| 82 | 2023 | Srva Education | Placement Drive |
| 83 | 2023 | Nuevo Polymer Pvt. Ltd | Placement Drive |
| 84 | 2023 | Upgrad Insof | Placement Drive |
| 85 | 2023 | Hire Mee | Placement Drive |
| 86 | 2023 | NEC Corporation India Pvt. Ltd | Placement Drive |
| 87 | 2023 | K12 Techno Services Pvt. Ltd | Placement Drive |
| 88 | 2023 | Codequotient Pvt. Ltd | Placement Drive |
| 89 | 2023 | Shoperty Consultants | Placement/Training |
| 90 | 2023 | Upgrad | Placement Drive |
| 91 | 2023 | Vaco Binery | Placement Drive |
| 92 | 2023 | Upgrad | Placement Drive |
| 93 | 2023 | Four Square | Placement Drive |
| 94 | 2023 | A One Solutions | Placement Drive |
| 95 | 2023 | Car Dekho | Placement Drive |
| 96 | 2023 | HDFC Life Insurance | Placement Drive |
| 97 | 2023 | Intellipaat | Placement Drive |
| 98 | 2023 | Areneess Law Firm | Placement Drive |
| 99 | 2023 | Haridreams Solutions | Placement Drive |
| 100 | 2023 | Orchids | Placement Drive |
| 101 | 2023 | Shoperty Consultants | Placement/Training |
| 102 | 2023 | Intigry Solutions | Placement Drive |
| 103 | 2023 | Blue Stone | Placement Drive |
| 104 | 2023 | Absolute | Placement Drive |
| 105 | 2023 | Maxview now | Placement Drive |
| 106 | 2023 | Nemko India | Placement Drive |
| 107 | 2023 | Advik Technologies | Placement Drive |

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| 108 | 2023 | Jenith Forex | Placement/Training |
| 109 | 2023 | Realty Smartz | Placement/Training |
| 110 | 2023 | Liberty Shoes | Placement Drive |
| 111 | 2023 | Tanon Solutions | Placement Drive |
| 112 | 2023 | Bajaj Allianz | Placement Drive |
| 113 | 2023 | LPS Bossard | Placement Drive |
| 114 | 2023 | Oyo Hotels | Placement Drive |
| 115 | 2023 | VPLAK | Placement Drive |
| 116 | 2023 | Vastu Finance | Placement Drive |
| 117 | 2023 | Bluestone Jewellery & Life Style Pvt. Ltd | Placement Drive |
| 118 | 2023 | University Nations | Placement Drive |
| 119 | 2023 | Bharti Airtel | Placement Drive |
| 120 | 2023 | Codleo Consultig | Placement Drive |
| 121 | 2023 | Brainwonders | Training |
| 122 | 2023 | Teach for India | Placement Drive |
| 123 | 2023 | Pristine Wellness | Placement Drive |
| 124 | 2023 | Justdial Ltd. | Placement Drive |
| 125 | 2023 | Girnar Soft Automobiles Pvt. Ltd | Placement Drive |
| 126 | 2023 | Justdial Reliance JD Mart | Placement Drive |
| 127 | 2023 | Brawny Infotech | Placement Drive |
| 128 | 2023 | University Nation | Placement Drive |
| 129 | 2023 | Tata AIG General Insurance | Placement Drive |
| 130 | 2023 | Bluestone Jewellery & Life Style Pvt. Ltd | Placement Drive |
| 131 | 2023 | Planetspark | Placement Drive |
| 132 | 2023 | Vaco Binary Semantics | Placement Drive |
| 133 | 2023 | Explore & Evolve Pvt. Ltd. | Placement Drive |
| 134 | 2023 | Aero Business Solution Pvt. Ltd. | Placement Drive |
| 135 | 2023 | Property Gully Solutions Pvt. Ltd. | Placement Drive |
| 136 | 2023 | HDFC Mutual Fund Company | Placement Drive |
| 137 | 2023 | Bajaj Capital Insurance Broking Ltd. | Placement Drive |
| 138 | 2023 | Deltic | Placement Drive |
| 139 | 2023 | Explore & Evolve Pvt. Ltd. | Placement Drive |
| 140 | 2023 | Gempundit | Placement Drive |
| 141 | 2023 | Field Assists | Placement Drive |
| 142 | 2023 | Libsys Ltd. | Placement Drive |
| 143 | 2023 | Careers Deltic | Placement Drive |
| 144 | 2023 | Magic Pin | Placement Drive |
| 145 | 2023 | Hero Moto Co. Ltd. | Placement Drive |
| 146 | 2023 | Anything Skool Ltd. | Placement Drive |
| 147 | 2023 | Hexaview Technology Pvt. Ltd. | Placement Drive |
| 148 | 2023 | Lixii Window system Pvt. Ltd | Placement Drive |
| 149 | 2023 | Srva Education | Placement Drive |
| 150 | 2023 | Nuevo Polymer Pvt. Ltd | Placement Drive |

WOMEN'S STUDIES CENTRE

Director : Prof. Pushpa Dahiya

Women's Studies Centre organized following activities during the session 2022-2023:

1. One day workshop on "Gender sensitization" was organized at "Kanya Mahavidhyalaya, Kharkhoda, Sonapat on May 31, 2022 with the aim to create awareness about the need of gender equality in the society and its importance in the progress of the family, society and nation as a whole.
2. One day workshop on "Gender sensitization" was organized at "MahaRani Kishori Jat Kanya Mahavidhyalya, Rohtak on June 08, 2022 with the objective to create awareness among the youth about the need of gender equality for the progress of the society and nation as a whole.
3. Online photography contest was organized on the theme "Har Ghar Tringa" for the students of UTD and colleges affiliated to the university on August 18, 2022.
4. One day workshop on "Gender Sensitization" for teaching and non-teaching staff of the university was organized on August 5, 2022 to spread the message of gender equality at the Campus.
5. One day seminar on "Rights of Differently Abled Women" was organized in collaboration with NCW, HSCW and DSW, M.D.University on September 27, 2022 with the main aim to promote, protect and ensure the full and equal enjoyment of all human rights and fundamental freedoms by all persons with disabilities, and to promote respect for the inherent dignity of differently Abled Women.
6. One day workshop on "Gender sensitization" was organized at "MahaRani Kishori Jat Kanya Mahavidhyalya, Rohtak on February 2, 2023 with the objective to sensitize and create awareness among the students regarding the need of gender equality in the society for the upliftment of the women and progress of nation.
7. Sports competitive activities for the female students of the university. Athletics (100 m race, 200m race, and long jump), Badminton, Table Tennis and Yogasana events were held on 24 and 25, March, 2023 at sports complex of the university to celebrate International Women's Day 2023 on the theme "Khelo India". A Special Event of 100m race was also organized for the Women Employees of the University/Affiliated Colleges.
8. One day workshop on "Gender sensitization" was organized for the children's and parents of migrant laborers at Gandhi School, Sector 4, Rohtak on 2nd April 2023
9. Health Checkup Camp for female students/ female employees of the university was organized on May 5, 2023. Following parameters were analyzed – Weight, Blood sugar, Hemoglobin, Blood pressure, Eye check up and Dental check up. Dr Swati Narwal, Medical Officer, University Health centre addressed the health related issues of the students/employees.

Chaudhry Ranbir Singh Institute of Social & Economic Change

Director : Prof. Sonia Malik

1. WORKSHOPS:

- a. Two Days Workshop from October 17-18, 2022
Topic: Gateway to Quality Research and Academic Writing.
- b. One Day workshop from 17, November 2022
Topic: Development and Delivery of MOOCs for Faculty Members.
- c. One Day Workshop on November 22, 2022 in collaboration with Bhartiya Shikshan Mandal, Haryana.
Topic: National Education Policy 2020 and Social & Economic Changes.
- d. One Week Workshop on Research Methodology from 13-17 March, 2023 in collaboration with Faculties of Life Sciences, Pharmaceutical Sciences and Interdisciplinary Studies.
- e. One Week Workshop on Research Methodology from 20-24 March, 2023 in collaboration with Faculties of Management Science & Commerce and Social Sciences.
- f. One Week Workshop on Research Methodology from 27-31 March, 2023 in collaboration with Faculty of Law.
- g. One Week Workshop on Research Methodology from 03-07 April, 2023 in collaboration with Faculties of Physical Sciences and Engineering.
- h. One Week Workshop on Research Methodology from 10-14 April, 2023 in collaboration with Faculties of Humanities & Arts and Education.

2. Extension Lectures:

- a. Extension lectures on 25 February 2023 for Ph.D. Scholars newly admitted scholars in session 2022-23.
Topic: Illogical Symbols and Ethical Dynamics.

3. Seminars & Conferences

- a. One Day International Seminar on 20 December, 2022
Topic: Statistics & it's Application in Data Science (ISSADS).

- b. International Seminar from 16-18 January, 2023
Topic: Psycho-Social-Economic Change: Agencies and Pathways to Atmanirbhar Bharat.
- c. Two days collaborative conference from 17-18 February, 2023 in collaboration with Indian Public Administration Association (IPAA)
Topic: Public Policies and Governance in India: Innovations and Experiences.
- d. One Day National Conference on 21st March, 2023 in collaboration with Department of Computer Science & Applications and Computer Society of India (Delhi Chapter).
Topic: Computational Intelligence and Data Science (NCCIDS-23).

4. Academic Program:

- a) A compulsory course on 'Research and Publications Ethics' for all Ph.D. students of the University as mandated by UGC (2 credit,30 hours) is being run by the Institute. This year, the classes of course have been going on and more than 242 students admitted in the current academic session 2022-23 would be benefited from the lectures of distinguished resource persons from pan India.
- b) This year (2022-23), a new **Value Added Certificate Course 'Science of Happiness'** has been successfully completed two batches (Odd&Even Semester) and total 35 students successfully completed this course.

Digital Learning Centre

Director : **Prof. Nasib Singh Gill**

Deputy Directors

Pedagogy & Training : **Dr Ajit singh**
Learning Management System (LMS) : **Dr Anil Siwach**
Content Production : **Dr Naveen Kumar**

Department Level DLC Coordinators: One each (for every Department)

- Each Department of the University is having a DLC Coordinator, who facilitates any kind of digital support sensitization to the faculty members as well as students.
- Digital Learning Centre which is facilitating 24x7 access to various e-resources to the faculty and students through University Computer Centre (UCC) but also sensitize the faculty by conducting required number Workshops/FDPs and Capacity Building programs in collaboration with Faculty Development Centre and CRSIS & EC.

Workshops/Capacity Building Programs

a) 3-Days Workshop on “Creation of E-Content and Development of MOOCs”

- Digital Learning Centre in collaboration with Faculty Development Centre organized a 3-Days Workshop on the theme “**Creation of E-Content and Development of MOOCs**” from June 22-24, 2023 for MDU Faculty.
- Prof. Rajbir Singh, Vice-Chancellor addressed the participants to the workshop as Chief-Guest.
- Prof. K.Srinivas, Head ICT & Project Management Unit NIEPA, New Delhi and Prof. R. C. Sharma, Ambedkar University, Delhi alongwith DLC Team conducted the Workshop
- About 35 MDU nominated faculty members participated in this Workshop and enjoyed hands on training live sessions conducted by the experts.

b) One Day Capacity Building Programme for Faculty Members on “Use of LMS and Other Tools for Teaching & Learning”

- Digital Learning Centre in collaboration with Faculty Development Centre organized One Day Capacity Building Programme for Faculty Members of University on “**Use of LMS and Other Tools for Teaching & Learning**” on May 3, 2023.
- Prof. Rajbir Singh, Vice-Chancellor addressed the participants to the workshop as Chief-Guest.
- About 65-70 MDU faculty members including all Department-level DLC Coordinators participated in this Workshop and enjoyed hands on training live sessions conducted by the following Resource persons:
 - Prof. Nasib Singh Gill, Director, DLC
 - Dr. Anil Siwach, Deputy Director (LMS), DLC
 - Dr. Ajit Kumar, Deputy Director (Pedagogy & Training), DLC
 - Dr. Naveen Kumar, Deputy Director (Content Production), DLC

c) One Day Workshop on National Academic Depository (NAD) and Academic Bank of Credits (ABC) on April 5, 2023

- One Day Workshop on National Academic Depository (NAD) and Academic Bank of Credits (ABC) on April 5, 2023 was organised jointly by DHE Haryana, Digital Learning Centre, IQAC in collaboration with National e-Governance Division (NeGD) under Ministry of Electronics and Information Technology (MeitY), Govt. of India.

Faculty Development Centre

Director : Dr. Sandeep Malik

Dy. Director : Dr. Madhuri Hooda

This is to submit that, 11th Project Approval Board (PAB), MHRD under the scheme PMMMNMTT approved Faculty Development Centre, Maharshi Dayanand University, Rohtak vide letter no F.No. 1-116/2018-PN-II dated 27th Sept, 2018. The grant in aid for the same was approved via letter no F.No. 1-116/2018-PN-II GOI, MHRD, Dept. of Higher Education (PN. II Section) dated 27th Sept, 2018 this scheme was proposed for three years i.e. up to March 31, 2021.

Faculty Development Centre got a sanction of grant 3.58cr under non-recurring head (Building construction work is completed) all amount has been utilized. 0.79 cr per annum sanctioned for Recurring component. FDC got 60 Lacs Rs for recurring component. The centre utilized rs 4301571 in recurring component. The remaining left over amount under recurring head of Rs. 1698429 is being returned to ministry as per the letter no. F.No. 1-1/2021-PN.II

Main Areas of Programmes Conducted :

1. Course Modules Prescribed by UGC/MHRD for Faculty Induction Programme.
2. High Impact Teaching Strategies and Teaching Methodology.
3. E- Learning Technologies, E-Content development & MOOCs.
4. Soft Skills and Creative Academic writing.
5. Pedagogy, Research and Extension Activities.
6. Research Methodology and Statistics in Research.
7. Curriculum Development

Programmes Conducted

| Sr. No. | Type of program held in the quarter (training, workshop, FIP, leadership) | Start Date | End Date | Duration | No. of Participants |
|----------------|--|--------------------------------|--------------------------------|-----------------|----------------------------|
| 1. | One week workshop on Research Methodology and statistics | 23 rd Jan., 2023 | 29 th Jan., 2023 | One Week | 32 |

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|----|---|---------------------------------|--------------------------------|----------|-------------|
| 2. | One day talk on “Budget par Charcha” | 10 th Feb., 2023 | — | 1 Day | Approx. 150 |
| 3. | One week Workshop on “Research methodology and practices” | 25 th March,2023 | 31 st March,2023 | One Week | 32 |
| 4. | Faculty wise one day workshop on the theme “curriculum and Framework for Undergraduate Programme” | 25 th March, 2023 | — | One day | 56 |
| 5. | Faculty wise one day workshop on the theme “curriculum and Framework for Undergraduate Programme” | 1 st April, 2023 | — | One day | 74 |
| 6. | Faculty wise one day workshop on the theme “curriculum and Framework for Undergraduate Programme” | 8 th April 2023 | — | One day | 102 |
| 7. | One day capacity building program on “Use of LMS and other Tools for Teaching and Learning ” | 3 rd May 2023 | — | One day | 97 |
| 8. | One day capacity building program on “Use of LMS and other Tools for Teaching and Learning ” | 5 th June 2023 | — | One day | 79 |
| 9. | Creation of E-Content and Development of MOOCs | 22 nd June 2023 | 24 th June | 3 days | 21 |

ARYABHATA CENTRAL INSTRUMENTATION LABORATORY

Director : **Prof. Arun Nanda**

Deputy Directors : **Dr. Rakesh Kumar Marwaha**
Dr. Anil Ohlan

| ADVISORY COMMITTEE FOR ACIL | |
|------------------------------------|---|
| Prof. Sapna Garg | Head, Deptt of Chemistry |
| Prof. Rajesh Dhankar | Head, Deptt of Environmental Sciences and Dean, Faculty of Life Sciences |
| Prof. A.S. Mann | Professor, Deptt of Physics and Dean, Colleges |
| Prof. Vineeta Shukla | Head, Deptt of Zoology and Chairperson, House Allotment Committee |
| Prof. Anil Chillar | Director, Centre for Bioinformatics and Director (Research) |
| Prof. Munish Garg | Professor, Deptt of Pharm. Sciences and Director, Centre for Startups, Incubation & Innovation |

Aryabhata Central Instrumentation Laboratory (ACIL) was established in 2014, as a Centralized facility, to cater to the needs for usage of sophisticated instruments by various science departments in the University. Presently, the ACIL is housed in an independent 2-storeyed building, approx. 2250 sq. metres, having 10 big and 08 small laboratories, besides offices / store / Committee room, etc. The ACIL also houses Next Generation Sequencing Laboratory, UGC – Stride Laboratory, and DBT- builder Laboratories.

Presently, the ACIL has instruments worth more than Rs. 7.5 crores, including Flash Chromatography, UV-VIS NIR Spectrometer, Impedance Analyzer, Bioanalyzer, Rheometer, Digital Forensic Kit, Potentiostat, Fluorescence Spectrometer, Milli Q, High Shear Homogeniser, Flexiwave, Hot Stage Microscope, Zeta Sizer, Surface Area Pore Size Analyzer, CHNS Analyzer, Vector Network Analyzer, etc. The ACIL has also placed order for purchase of Field Emission Scanning Electron Microscope.

In addition to providing centralized facilities for sophisticated instruments, ACIL provides support to researchers and faculty within the University, and training / exposure of researchers / faculty within the University.

CENTRE FOR HARYANA STUDIES

Director : Prof. J. S. Dhankhar

Centre for Haryana Studies releases Bi-Annual Refereed Journal named '*Journal of People & Society of Haryana*' which is published in April and October every year. The detail of issues of **April 2022 and October 2022** is as under:

Journal of People and Society of Haryana (Vol.XII, No.I, April 2022)

| Sr. No. | Title of Paper | Authored By |
|---------|---|--|
| 1. | Social Mobility and Emerging Caste Identity among Scheduled Castes (Invited Paper) | Prof. Desraj Sabharwal, Department of Sociology, M.D. University, Rohtak |
| 2. | Problems Faced by Rural Youth of Haryana Covered Under Self-Employment Schemes: A Study of Five Villages of District Rohtak | -Pragati, Research Scholar, -Dr. Shakti Singh, Assistant Professor, Department of Commerce, MD University Rohtak |
| 3. | Solar Power Technologies: Problems and Challenges | -Meena Kumari, Research Scholar, -Dr. Shakti Singh, Assistant Professor, Department of Commerce, MD University Rohtak |
| 4. | Dimensions, Antecedents and Consequences of Organizational Citizenship Behavior: A Review-Based Study | -Dr. Nidhi Garg, Assistant Professor, Vaish Mahila Mahavidyalya, Rohtak., -Dr. Shakti Singh, Assistant Professor, Department of Commerce, MD University Rohtak |
| 5. | Employment Generation through MGNREGA in Bhiwani District of Haryana | Meenu, Independent Scholar, C/o Mr. Tulsi Ram Moda, Near Shree Hanuman Temple, Halu Bazar, Bhiwani |
| 6. | A Sociological Study of Runaway Couples in Safe Home | -Neeraj, Senior Research Fellow, -Prof. Desraj Sabharwal, Department of Sociology, M.D. University, Rohtak |
| 7. | An Analytical Study of GDRs (Global Depository Receipts) in Indian Capital Market | -Shuchi Goel, Research Scholar -Dr. Sapna Bansal, Associate Professor Baba Mastnath University, Rohtak. |
| 8. | Gender Discrimination in Haryana: An Analytical Study with Special Reference to Education Sector | Dr. Poonam, Assistant Professor Department of Education, CDLU, SIRSA |
| 9. | Colonialism, Displacement and the Creation of Ecological Heritage in the Central Delhi Ridge During 1911-13 AD | Dr. Subhash Govt. P G College for Women Rohtak |
| 10. | Kurukshetra: A Realm of Faith of Shaivism: An Analytical Study | Dr. Sneha Lata Assistant Professor, Department of History & Archaeology, M.D.U. Rohtak |
| 11. | मेवों एवं हिन्दूओं की विवाह प्रथा का तुलनात्मक अध्ययन | शर्मिला यादव, सहायक प्रोफेसर, इतिहास एवं पुरातत्व विभाग, महर्षि दयानन्द विश्वविद्यालय, रोहतक |
| 12. | प्राचीन भारतीय आर्थिक संगठनो का उदभव एवं विकास : एक अध्ययन | Dr. Ritu Singh, Assistant Professor, Department of History & Archaeology, Chaudhary Devi Lal University, Sirsa |
| 13. | बौद्ध धर्म : इतिहास लेखन के विशेष संदर्भ में | पूनम, शोधार्थी, इतिहास विभाग, बाबा मस्तनाथ, विश्वविद्यालय, अस्थल बोहर, रोहतक। |

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| 14. | मेवात का प्रमुख नगर 'तिजारा': एक ऐतिहासिक अध्ययन | पूजा साहू , शोधार्थी, इतिहास एवं पुरातत्व विभाग, महर्षि दयानंद विश्वविद्यालय, रोहतक |
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Journal of People and Society of Haryana (Vol.XII, No.II, October 2022)

| Sr. No. | Title of Paper | Authored By |
|---------|---|---|
| 1 | The Soul in <i>Nyaya – Vaisheshika</i> Philosophy , (Invited Paper) | Prof. Surendra Kumar, Department of Sanskrit, Pali and Prakrit, M D University, Rohtak |
| 2 | Site Catchment Analysis of the Harappan Site Mitathal | Dr. Sajjan Kumar, Assistant Professor, Dept. of History, University of Delhi, Delhi |
| 3 | A Review on the Impact of Farm Bills during Covid-19 | Dr. Sandeep Kumar, Asstt. Prof. (Economics) Shri L N Hindu College, Rohtak |
| 4 | Status of Education Loan Disbursement in India | Ms. Priya Yadav, Research Scholar Dr. Shakti Singh, Asstt. Professor Dept. of Commerce, MDU, Rohtak |
| 5 | A Study on the Development of Future & Option Segments in the Indian Derivative Market | Ms. Rinky, Research Scholar Dr. Shakti Singh, Asstt. Professor Dept. of Commerce, MDU, Rohtak |
| 6 | Drinking Water in Mahendragarh District of Haryana: A Qualitative and Quantitative Assessment. | Ms. Sangeeta, Research Scholar Prof. Mehtab Singh, Dept. of Geography MDU, Rohtak |
| 7 | A Critical Analysis of Incidences of IPC Crimes and the Characteristics of Convicts Imprisoned in Bhiwani District of Haryana | Mr. Deepak Moda Research Scholar Deptt. of Geography, MDU, Rohtak |
| 8 | इतिहास लेखन और ख्यात साहित्य : एक विश्लेषणात्मक अध्ययन | Dr. Ajeet Singh Chaudhary Asstt. Professor, Dept. of History, Govt. College, Kanwar Nagar, Brahmपुरi, Jaipur |
| 9 | लाला मुरलीधर : हरियाणा के एक महान स्वतंत्रता सेनानी | Dr. Ritu Chaudhary, Associate Professor Dept. of History, IGU Meerpur, Rewari |
| 10 | मांडी के अभिलेखों पर संत वाणी: एक अध्ययन | Dr. Manmohan Sharma, Former Prof. and Head, Dept. of History, BMU, Asthal Bohar, Rohtak |
| 11 | विश्व युद्धों के मध्य हरियाणा की आर्थिक स्थिति (1919–1939) | Ms. Sweety, Research Scholar Dept. of History & Arch., M D U, Rohtak |
| 12 | हरियाणा में महात्मा गाँधी की आरंभिक गतिविधियों का विश्लेषणात्मक अध्ययन (1919 ई. –1922 ई.) | Mr. Nikhil Kumar, Research Scholar Dept. of History & Arch., M D U, Rohtak |
| 13 | बौद्ध धर्म: चीनी इतिहास लेखन के विशेष सन्दर्भ में | Dr. Poonam, Lecturer in History, Gumthla Garhu, Kurukshetra |
| 14 | स्वामी दयानंद : भारतीय जागरण एवं धर्म सुधार के महान पुरोधा | Ms.Kavita Rani, Research Scholar Dept. of History, BMU, Asthal Bohar, Rohtak |

Events Organized

1. A State Level Seminar was organized to celebrate Kargil Vijay Diwas on 26.07.2022 in collaboration with the Department of Students' Welfare, MDU, Rohtak and Jammu Kashmir Study Centre, Haryana
2. An Extension Lecture was organized on "Survey of Harappan Excavated Sites in Haryana- A Case Study of Banawali" on 17.09.2022 in collaboration with the Department of History & Archaeology, MDU, Rohtak.
3. An Extension Lecture was organized on "Narratives of Migration with special reference to Haryana" on 29.09.2022 in collaboration with the Department of History & Archaeology, MDU, Rohtak.

Award of Gold/Silver/Bronze medal/Faculty wise Best Ph. D. Thesis & Certificate of appreciation for the academic year 2021-22

| S. No. | Name of the Candidate/ Department/ Date of Submission | Journal Impact Factor claimed by the candidate and Verified by the Supervisor and HOD | Journal impact Factor verified by the committee | Recommendations of the Committee |
|-------------------------------------|---|---|---|--|
| Faculty of Physical Sciences | | | | |
| 1 | Priyanka Sehwat, Chemistry | 74.645 | 78.113 | 1. Recommended for award of University Gold Medal + Citation with the Cash award of Rs. 1,00,000/ 2. Recommended for Faculty based Thesis Award with Cash Prize of Rs. 21,000/- |
| 2 | Anuj, Chemistry | 34.385 | 35.74 | Recommended for award of University Silver Medal + Citation with the Cash award of Rs. 51,000/-. |
| 3 | Priya Phogat, Chemistry | 23.3 | 21.927 | Recommended for award of University Bronze Medal + Citation with the Cash award of Rs. 31,000/- |
| 4 | Vikas, Chemistry | 12.798 | 12.798 | Recommended for Citation (Certificate of Appreciation) with Cash Prize of Rs. 11,000/- |

| | | | | |
|--|---------------------------------|--------|--------|---|
| 5 | Vijaya Kumari, Chemistry | 13.955 | 12.584 | Recommended for Citation (Certificate of Appreciation) with Cash Prize of Rs. 11,000/- |
| 6 | Suresh Kumar, Chemistry | 6.88 | 7.3 | Recommended for Citation (Certificate of Appreciation) |
| Faculty of Life Sciences | | | | |
| 7 | Ravina, CMBT | 8.919 | 10.047 | 1. Recommended for Citation (Certificate of Appreciation) with Cash Prize of Rs. 11,000/- 2. Recommended for Faculty based Thesis Award with Cash Prize of Rs. 21,000/- |
| 8 | Shweta Jaiswal, Microbiology | 7.758 | 7.1 | Recommended for Citation (Certificate of Appreciation) |
| 9 | Sonu, Microbiology | 8.001 | 8.001 | Recommended for Citation (Certificate of Appreciation) |
| 10 | Anish, CBT | 10.317 | 6.362 | Recommended for Citation (Certificate of Appreciation) |
| Faculty of Engineering & Technology | | | | |
| 11 | Savita, UIET | 14.483 | 14.9 | 1. Recommended for Citation (Certificate of Appreciation) with Cash Prize of Rs. 11,000/- 2. Recommended for Faculty based Thesis Award with Cash Prize of Rs. 21,000/- |
| 12 | Meenakshi, UIET | 11.322 | 7.9 | Recommended for Citation (Certificate of Appreciation) |

CHAPTER- VII

- 1. CENTRE FOR INTERNATIONAL ACADEMIC AFFAIRS**
- 2. CENTRE FOR LIFE SKILLS & SOFT SKILLS**
- 3. CENTRE FOR INNOVATION, INCUBATION & ENTREPRENEURSHIP**
- 4. SCHEDULED CASTE/ SCHEDULED TRIBE CELL**
- 5. PUBLIC RELATIONS OFFICE**
- 6. UNIVERSITY EMPLOYEMENT, NFORMATION AND GUIDANCE BUREAU**

CENTRE FOR INTERNATIONAL ACADEMIC AFFAIRS

Dean : **Prof. Ajay Rajan**
Advisor : **Prof. B Narasimhan**
Dy. Advisor : **Dr. Sarvajeet S Gill**
Dy. Advisor, Admissions : **Dr. Jagdeep Singla**

The University has a full-fledged Centre for International Academic Affairs headed by Dean, Centre for International Academic Affairs. The Centre acts as the nodal agency, providing assistance to International Students', regarding admission process in the University through a unique 'single window system. A dedicated portal is functional for the purpose for admission facilitation of International Students. The Centre for International Academic Affairs also co-ordinate/ facilitates participation of International students in extra-curricular activities, etc.

| Annual Report (01/07/2022 to 30/06/2023) | | | | |
|---|---------------------|-------------|---------------|--------------|
| Sr. No. | Country Name | Male | Female | Total |
| 1 | Afghanistan | 7 | 0 | 7 |
| 2 | Iraq | 8 | 1 | 9 |
| 3 | Malawi | 1 | 0 | 1 |
| 4 | Kenya | 1 | 1 | 2 |
| | Total | 17 | 2 | 19 |

Foreign Students Enrolled in the Academic Session 2020-21

| S No. | Reg. No. | Session | Student Name | Gender | Course Name | Country Name | Name of the Department |
|--------------|-----------------|----------------|---------------------|---------------|--|---------------------|-------------------------------|
| 1 | 191880086 | 2019-20 | Hasher Abasi | M | M.Com. (HONS.) 5 Year Integrated | Afghanistan | Commerce |
| 2 | 191880090 | 2019-20 | Jawad | M | M.Com. (HONS.) 5 Year Integrated | Afghanistan | Commerce |
| 3 | 1918110067 | 2019-20 | Waheedullah Sediqi | M | M.A. (Economics) (Hons.) 5-Yr Integrated | Afghanistan | Economics |
| 4 | 1918110066 | 2019-20 | Nabiullah Mulakhil | M | M.A. (Economics) (Hons.) 5-Yr Integrated | Afghanistan | Economics |
| 5 | 1918110072 | 2019-20 | Kennedy Ooyo Abonga | M | Ph.D (Economics) | Kenya | Economics |

| | | | | | | | |
|----|----------------|-------------|-------------------------------|---|--|-----------------|---------------------------|
| 6 | 191834 0092 | 2019- 20 | Homayun | M | M.A. (Public Admin. 5- Years Integrated | Afghanista n | Public Administration |
| 7 | 191834 0097 | 2019- 20 | Khalid | M | M.A. (Public Admin. 5- Years Integrated | Afghanista n | Public Administration |
| 8 | 110129 0217 | 2019- 20 | Mohammed Hussain Abbas | M | Ph.D (ECE)-UIET | Iraq | UIET |
| 9 | 110129 0218 | 2019- 20 | Ahmed Obaid Kadheel | M | Ph.D (CSE)-UIET | Iraq | UIET |
| 10 | 110129 0219 | 2019- 20 | Ahmed Names Ahmed | M | Ph.D (CIVIL)-UIET | Iraq | UIET |
| 11 | 181813 0144 | 2020- 21 | Ridha Sameer | M | Ph.D (English) | Iraq | ENGLISH |
| 12 | 181822 0188 | 2020- 21 | Ibrahim Mohammed Hameed | M | Ph.D (Management) MDU-UTD | Iraq | IMSAR |
| 13 | 181822 0191 | 2020- 21 | Mohammed Latef Abdullah | M | Ph.D (Management) MDU-UTD | Iraq | IMSAR |
| 14 | 201824 1166 | 2020- 21 | Hudhaifa | M | Ph.D (LAW) MDU- UTD | Iraq | LAW |
| 15 | 181824 0202 | 2020- 21 | Ayoob Abed Rashid | M | Ph.D (LAW) MDU- UTD | Iraq | LAW |
| 16 | 1011GR 2307 | 2020- 21 | Narsi Mukami Michelle | F | Ph.D (Psychology) | Kenya | Psychology |
| 17 | 201815 1026 | 2020- 21 | Thamina | F | Ph.D (Visual Arts) | Iraq | Visual Art |
| 18 | 191834 0103 | 2021- 22 | Abdul Rahim | M | Ph.D (Public Administration) | Afghanista n | Public Administration |
| 19 | 221814 1017 | 2022- 23 | John Mgomezulu | M | M.Sc. Environmental Science | Malawi | Environmenta l Science |

CENTRE FOR LIFE SKILLS AND SOFT SKILLS (CLAS)

| | | |
|----------------------------|----------|----------------------------|
| Director | : | Prof. Ashish Dahiya |
| Additional Director | : | Prof. Divya Malhan |
| Dy. Director | : | Dr. Nidhi |
| | | Mr. Arun Kumar |

Workshops/Capacity Building Programs

1. Participated in workshop of UNESCO MGIEP on its 10th anniversary with a special celebratory event from 5 to 7 December 2022 in New Delhi and students attended workshop on "Exploring Strategies to build emotional resilience" on the 5th of December on the occasion, a batch of 30 students.
2. Offered Value Added Course on the English Language Competence for Everyday Life and Professional Careers with British Council, Successfully completed two batches with 40 students.
3. Offered value added course with UNESCO on "Self Directed Emotional Learning for Empathy & Kindness (SEEK)" and 1000 learners successfully completed this course.
4. Organized the Vice-Chancellor's Distinguished Lecture Series on "Communication Skills and Personality Development for Young India" on 01st May 2023 and this series session include distinguished speaker: Ms. Sonal Goel (IAS) officer of 2008 batch.

Centre for Innovation, Incubation and Entrepreneurship

Director : **Prof Rahul Rishi**
Dy. Director : **Prof. Sandeep Malik**
Nodal Officer : **Prof. Parbhakar Kaushik**
(Incubation Centre)

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|-----------------------------|--|--|-------------|-----------------------|
| Conferences/ Seminars etc. | Awareness/Training Programme for students of Govt. Polytechnic, Lisana, Rewari | State | 04-05-2023 | |
| | Logo Design Competition | University | 22/03/2023 | |
| | “Startup and Industry 4.0” to celebrate National Startup Day | University | 16-01-2023 | |
| | Project Exhibition 2022 | University | 15-09-2022 | |
| Extension Lecturers | Awareness Workshop on Schemes of MSME TC and CAD/CAM | University | 28-11-2022 | |
| | “Startup Initiative” | University | 17-09-2022 | |

2. Best practices :

1. MDU Innovation and Startup Policy has been formulated and approved by the EC
2. Innovation Officers from various departments are being nominated by respective HoDs

3. Future plans for next Academic year: To push for startups

SCHEDULED CASTE/ SCHEDULED TRIBE CELL

Liaison Officer : **Dr. Desh Raj** (upto 11/06/2023)
Dr. Pratima Ranga (w.e.f. 12/06/2023)

1. The SC/ST Cell of the Maharshi Dayanand University is committed to promoting the welfare, empowerment and inclusivity of the Scheduled Caste (SC) and Scheduled Tribe (ST) students within the University Community.
Over the past year, we have undertaken various initiatives and activities to create an environment that fosters their academic, social and personal growth.
The Cell acted as a bridge between SC/ST Students and university administration to address any issue or concerns.

2. To consider the implementation of policies and programmes of UGC/ Government of India and State Government received from time to time, the Special Cell for SC/ST has been functioning since June 1984. It collects information/data maintained by this University and sends the same to the quarter concerned from time to time.
This special Cell circulates/display notices/ announcements/ directives received from time to time from various quarters at prominent places with regard to admissions, special financial assistance etc. for drawing the attention of Reserved Category Candidates. The SC/ST Cell has maintained the complaint register as per guidelines of the UGC to resolve the complaints/grievances of SC/ST category students and employees.
This Cell distributes Jerseys/ Jackets every year to the needy students of SC category whose parent's annual income is not more than 2.5 lacs.
3. With continued efforts and collaboration, we aim to create an inclusive and equitable environment that empowers every student to do excel in every field.

PUBLIC RELATIONS OFFICE

Director : **Sh. Sunit Mukherjee**

PRO : **Sh. Pankaj Nain**

The Public Relations Office works for projecting and promoting University's image. The office functions effectively to highlight the achievements of the University and its developmental strides in various spheres viz. academics & research, social outreach, literary & cultural activities, games & sports, etc.

The office compiles and collates newspaper clippings related to the university as well as academic/educational matters on daily basis. The newspaper clippings are put up daily for the perusal of Vice-Chancellor, Dean Academic Affairs and the Registrar. Public Relations Office prepares and issues press-releases about the university developments and activities to the Print Media, Electronic Media and Digital Media on day to day basis. The office also organises press briefing(s) / press conference(s). The advertisement work of the University is also dealt with by the P.R. Office.

The Annual Report of the University is prepared by the Public Relations Office as per the information supplied by various teaching departments/branches/offices of the University. The Public Relations Office provides Social Media P. R. updates on Facebook and Twitter Handles highlighting the University activities and events and disseminating information related to the university. P.R. Office worked strenuously for wide coverage of various online and offline events during the period and provided information updates to the all stakeholders of the University. Further, the P.R. Office brought out a special booklet to commemorate the 200th Anniversary of Maharshi Dayanand Saraswati which was released on February 15, 2023 by Hon'ble Chief Minister of Haryana Sh. Manohar Lal Ji.

UNIVERSITY EMPLOYMENT INFORMATION AND GUIDANCE BUREAU

This Bureau undertakes registration work in respect of post graduates, professional graduates and specialized categories of candidates of Rohtak sub division and provides information and guidance to the University alumni.

The Bureau maintains a Career Information Room and provides guidance on employment opportunities, training facilities, competitive examinations and scholarships/fellowships facilities. The Bureau provides information about higher education in India and abroad. Individual information was given to 1042 applicants.

47 group discussions were arranged which was attended by 491 students. 1042 applicants were given individual guidance.

Around 500 applicants were advised for jobs against vacancies advertised in daily newspapers and Employment News. 246 applicants and students visited the Career Information Room of this office during the period under report. The Bureau publishes a monthly Bulletin of Information titled "Career Digest", and Career publication of different topics under report from time to time 68 career talks were given to 746 students.

Efforts were made by this bureau to get 10 prospectuses from the Universities of India and abroad. 15 Jagrati camps were organized by this office during the period under this report attended by 111 applicants. In these camps, information regarding jobs, admissions, trainings, self employment schemes, and employment opportunities in private sectors, employment at abroad and self employment schemes were provided.

The following career were prepared by the Bureau during the period under report and were published in its Bulletin "Career Digest".

- Career in Agriculture
- Career as Graphic designer
- Career in Travel and Tourism
- Career in Foreign Language
- Career in Coding
- Career in Digital Marketing
- Career in Bio-Technology
- Career in Library Science

Fortnightly compilation of Data regarding vacancies published in Employment News/Newspapers was prepared and sent to the Bureaux and Educational Institutions.

Saksham Allowance was given to the applicants by this office on monthly basis. From 1 July 2022 to 30th June, 2023, Rs.609000/- were disbursed to applicants.

CHAPTER- VIII

- 1. NATIONAL SERVICE SCHEME**
- 2. YOUTH RED CROSS COMMITTEE**
- 3. YOUTH WELFARE ACTIVITIES**
- 4. UNIVERSITY OUTREACH PROGRAMME**
- 5. SPORTS ROUND UP OF THE UNIVERSITY**
- 6. UNIVERSITY HOSTELS**

NATIONAL SERVICE SCHEME

Programme Coordinator : **Prof. Tilak Raj**

NSS Activities:

| Sr. No | Programme | Schedule |
|--------|---|--------------------------------|
| 1. | The NSS Cell, M. D. University, Rohtak Celebrated Three Days “Har Ghar Tiranga Program” at Sports Complex, M. D. University, Rohtak from 13.08.2022 to 15.08.2022. 800 NSS Volunteers and 35 NSS Programme officers participated in this camp. | 13.08.2022 to 15.08.2022 |
| 2. | The NSS Cell, M. D. University, Rohtak organized Seven Days Workshop on “Sign Language” from 19.09.2022 to 25.09.2022 at Swaraj Sadan Conference Hall, M. D. University, Rohtak. 108 NSS Volunteers and 8 NSS Programme Officers participated in this workshop | 19.09.2022 to 25.09.2022 |
| 3. | The NSS Cell, M. D. University, Rohtak organized “Pre RD Trial” on 22.09.2022 at Sports Complex, M. D. University Rohtak. 74 NSS Volunteers participated in this trial. | 22.09.2022 |
| 4. | The NSS Cell, M. D. University, Rohtak organized One day Training on “Public Financial Management System” on 30.09.2022 at R. K. Auditorium, M. D. University, Rohtak. 215 NSS Program Officers participated in this Training. | 30.09.2022 |
| 5. | The NSS Cell, M. D. University, Rohtak organized Two Days Workshop on “Knowing Your Rights” from 11.10.2022 to 12.10.2022 at Swaraj Sadan Conference Hall, M. D. University, Rohtak. 96 NSS Volunteers and 12 NSS Program Officers participated in this Workshop. | 11.10.2022 to 12.10.2022 |
| 6. | The NSS Cell, M. D. University, Rohtak organized “Youth Leadership Training Camp” at Manali from 12.10.2022 to 18.10.2022. 26 NSS Volunteers and 2 NSS Program Officers participated in this Camp. | 12.10.2022 to 18.10.2022 |
| 7. | The NSS Cell, M. D. University, Rohtak organized Three Days Workshop on “Waste Management” from 19.10.2022 to 21.10.2022 at Swaraj Sadan Conference Hall, M. D. University, Rohtak. 124 NSS Volunteers and 08 NSS Program Officers participated in this Workshop. | 19.10.2022 to 21.10.2022 |
| 8. | The NSS Cell, M. D. University, Rohtak organized One Day Program on “Natural Farming” on 05.11.2022 at R. K. Auditorium, M. D. University, Rohtak. 196 NSS Volunteers and 14 NSS Program Officers participated in this Program. | 05.11.2022 |
| 9. | The NSS Cell, M. D. University, Rohtak Celebrated One Day Program on “Constitution Day” on 26.11.2022 at IHTM Conference Hall, M. D. University, Rohtak. 120 NSS Volunteers and 10 NSS Program Officers participated in this Program. | 26.11.2022 |
| 10. | The NSS Cell, M. D. University, Rohtak organized Seven Days “National Integration Camp” from 07.12.2022 to 13.12.2022 at R. K. Auditorium, M. D. University, Rohtak. 193 NSS Volunteers and 22 NSS Program Officers participated in this Program. | 07.12.2022 to 13.12.2022 |

| | | |
|-----|--|--------------------------------|
| 11. | The NSS Cell, M. D. University, Rohtak organized One Days Workshop on "Road Safety" on 07.01.2023 at R. K. Auditorium, M. D. University, Rohtak. 162 NSS Volunteers and 12 NSS Program Officers participated in this Program. | 07.01.2023 |
| 12. | The NSS Cell, M. D. University, Rohtak organized Ten Days "University Level Adventure Camp" from 16.01.2023 to 25.01.2023 at Dhanachali (Uttarakhand). 30 NSS Volunteers and 2 NSS Program Officers participated in this Camp. | 16.01.2023 to 25.01.2023 |
| 13. | The NSS Cell, M. D. University, Rohtak organized Two Days Program on "Cleanliness Drive" from 09.02.2023 to 10.02.2023 at M. D. University Campus, Rohtak. In this Program 110 NSS Volunteers and 6 NSS Program Officers participated in this Program. | 09.02.2023 to 10.02.2023 |
| 14. | The NSS Cell, M. D. University, Rohtak organized Seven Days "Youth Leadership Training Camp" from 28.02.2023 to 06.03.2023 at Dhanachali (Uttarakhand). 28 NSS Volunteers and 2 NSS Program Officers participated in this Camp. | 28.02.2023 to 06.03.2023 |
| 15. | The NSS Cell, M. D. University, Rohtak organized One Day Workshop on "Raise Your Voice Campaign" on 17.03.2023 at Dr. B. R. Ambedkar Auditorium, M. D. University, Rohtak. 94 NSS Volunteers and 04 NSS Program Officers participated in this Workshop. | 17.03.2023 |
| 16. | The NSS Cell, M. D. University, Rohtak organized One Day Workshop on "Sensitization of Youth" on 18.03.2023 at Dr. B. R. Ambedkar Auditorium, M. D. University, Rohtak. 80 NSS Volunteers and 04 NSS Program Officers participated in this Workshop. | 18.03.2023 |
| 17. | The NSS Cell, M. D. University, Rohtak organized One Day Workshop on "Empathy and Sympathy" on 22.03.2023 at Arpan School, Gandhi Nagar, Rohtak. 84 NSS Volunteers and 04 NSS Program Officers participated in this Workshop. | 22.03.2023 |
| 18. | The NSS Cell, M. D. University, Rohtak organized "Youth Leadership Training Camp" at Manali from 22.03.2023 to 28.03.2023. 27 NSS Volunteers and 2 NSS Program Officers participated in this Camp. | 22.03.2023 to 28.03.2023 |
| 19. | The NSS Cell, M. D. University, Rohtak organized "University Level Camp" at Aggarwal College, Ballabgarh from 23.03.2023 to 29.03.2023. 200 NSS Volunteers and 10 NSS Program Officers participated in this Camp. | 23.03.2023 to 29.03.2023 |
| 20. | The NSS Cell, M. D. University, Rohtak organized "University Level Camp" at M. K. J. K. College, Rohtak from 29.03.2023 to 04.04.2023. 200 NSS Volunteers and 10 NSS Program Officers participated in this Camp. | 29.03.2023 to 04.04.2023 |
| 21. | The NSS Cell, M. D. University, Rohtak Selection of NSS Programme Officers and NSS Volunteers at University Level on 28.04.2023 at D. S. W. Office, M. D. University, Rohtak. | 28.04.2023 |
| 22. | The NSS Cell, M. D. University, Rohtak organized Seven Days Workshop on "Disaster Management" from 01.05.2023 to 07.05.2023 at Swaraj Sadan Conference Hall, M. D. University, Rohtak. 114 NSS Volunteers and 12 NSS Program Officers participated in this workshop. | 01.05.2023 to 07.05.2023 |
| 23. | The NSS Cell, M. D. University, Rohtak Celebrate One Day Program on "Yoga Divas" on 21.06.2023 at F. D. C., M. D. University, Rohtak. In this Program 152 NSS Volunteers and 08 NSS Program Officers participated. | 21.06.2023 |

YOUTH RED CROSS, M.D. UNIVERSITY ROHTAK

Programme Co-ordinator : Prof. Anju Dhiman

Activities Conducted by Youth Red Cross M.D. University:

| S. No. | Name of the activity | Organizing unit/ Forum/ collaborating agency | Date of the activity DD-MM-YYYY | Number of students participated in activities |
|--------|--|---|---------------------------------|---|
| 1. | Azadi Ka Amrit Mahotsav | Youth Red Cross with Dean student welfare office | 13 th Aug , 2022 | 211 |
| 2. | HB Level and Blood Group Test | Youth Red Cross & SFS Haryana | 17 th Oct, 2022 | 102 |
| 3. | Health awareness and health check | Youth Red Cross & SFS Haryana | 18 th Oct, 2022 | 150 |
| 4. | Sardar Valabh Bhai Patel Jayanti | Youth Red Cross with Dean student welfare office | 31 st Oct,2022 | 184 |
| 5. | Blood Donation Camp on "Birth anniversary of Vasudev Balwant Phadke" | Youth Red Cross MDU & MDU-CPAS, Gurugram | 4 th Nov, 2022 | 112 |
| 6. | Blood Donation Camp | Youth Red Cross | 21 st Nov,2022 | 70 |
| 7. | Worlds AIDS Day | Youth Red Cross | 01 st Dec,2022 | 159 |
| 8. | International day of person with disabilities | Youth Red Cross ,Dean Student Welfare, Center for Disability Studies, Haryana Welfare Society for Persons with Speech and Hearing impairment, Panchkula | 03 rd Dec,2022 | 88 |
| 9. | First Aid Post | Youth Red Cross | 31 st ,Dec, 2022 | 20 |
| 10. | Road Safety Awareness Program 7 th January 2023 | Youth Red Cross | 07 th Jan, 2023 | 51 |
| 11. | One Day Capacity Building | Youth Red Cross, NSS | 11 th Jan, | 297 |

| | | | | |
|-----|--|--|--|-----|
| | Program on “Outreach and Social Transformation ” | & Outreach Cell MDU | 2023 | |
| 12. | Orientation program of Youth Red Cross | Youth Red Cross | 09 th Feb, 2023 | 584 |
| 13. | Tree plantation Drive | Youth Red Cross | 10 th Feb, 2023 | 136 |
| 14. | Celebration of Maharshi Dayanand Jayanti | Youth Red Cross & Dean Student Welfare | 15 th Feb, 2023 | 595 |
| 15. | National Safety Day | Youth Red Cross | 04 th Mar, 2023 | 160 |
| 16. | Rally against drug abuse on the occasion of Shaheed Diwas | Youth Red Cross | 23 rd March, 2023 | 98 |
| 17. | First Aid Post | Youth Red Cross | 23 rd March , 2023 | 20 |
| 18. | Mega Blood Donation Camp on the Jallianwala Bagh Massacre | Youth Red Cross & Dean Student Welfare | 13 th April, 2023 | 300 |
| 19. | Dr.Babasaheb Ambedkar Jayanti | Youth Red Cross | 14 th April, 2023 | 115 |
| 20. | First Aid Post | Youth Red Cross | 15 th April, 2023 | 20 |
| 21. | Earth Day | Youth Red Cross & UIET | 20 th April, 2023 | 400 |
| 22. | Health checkup camp on Youth Red Cross Day | Youth Red Cross | 08 th May, 2023 | 130 |
| 23. | Five-day Health awareness camp | Youth Red Cross | 11 th -15 th May, 2023 | 130 |
| 24. | Two Day Basic First Aid Camp for Security Officers & Non-Teaching Staff of MDU | Youth Red Cross | 14 th -15 th June,2023 | 20 |
| 25. | Basic first Aid and Basic disaster management training program | Youth Red Cross | 17 th June, 2023 | 56 |
| 26. | Seven Day Health Awareness Training Camp | Youth Red Cross | 20 th – 26 th June, 2023 | 126 |
| 27. | Blood Donation Camp | Youth Red Cross | 17 th July, 2023 | 69 |

YOUTH WELFARE ACTIVITIES

(DEAN STUDENTS' WELFARE OFFICE)

Dean, Students' Welfare : Dr. Raj Kumar

Director Youth Welfare : Dr. Jagbir Rathee

Details of Activities held during the session 2022-23

1. Azadi ka Amrit Mahotsav

On the occasion of celebration of Azadi ka Amrit Mahotsav University level plantation drive was organized Honble Governor Chancellor was chief guest on 14th July at MDU campus.

2. Patriotic play based on freedom Struggle

A Patriotic play based on freedom struggle on 25th July at MDU Campus Rohtak was performed.

3. Kargil Vijay Diwas

Celebration of Kargil Vijay Diwas was organized at University Campus on 26th July 2022.

4. Felicitation of International Players

A felicitation of international players held on 06th Aug 2022 organized at University Campus.

5. Celebration of Independence Day

Independence Day was celebrated on 15th August 2022 at MDU Campus Rohtak

6. Celebration of Teej Utsav

Teej Utsav was celebrated at University Campus on 19th August 2022 by Organizing Cultural programme / folk dance etc.

7. Azadi ka Amrit Mohtsav

As per instruction of Government of Haryana and University Authority, Azadi ka Amrit Mahotsav was organized at University Campus.

8. Mahatama Gandhi jayanti

Birth Anniversary of Mahatama Gandhi and Sh. Lal Bahadur Shastri were celebrated on 2nd October 2022 at University Campus at Jawan Kisan Chok in which NSS, YRC volunteers participated and cleanliness drive was organized at University Campus.

9. National Unity Day

Birth Anniversary of Sardar Vallabhbhai Patel was celebrated on 31st October, 2022 as National Unity Day (Rashtriya Ekta Diwas) at MDU Campus. On this occasion a pledge ceremony and quiz contest & declamation were organized.

10. Haryana Day

Celebration of Haryana Day 1st November 2022, on this occasion a Quiz was contested on Haryana and a Haryanvi kavi Sammelan was organized by the Department whole of the crowd appreciated the program.

11. 5th Book Fair

Organized of 5th Book Fair on 9th to 11th November 2022 at Tagore Auditorium.

12. Maha Parinirvan Diwas (Dr. B.R.Ambedkar jayanti)

Dr. B.R.Ambedkar jayanti (Maha Parinirvan Diwas) on 6th December 2022 Birth Anniversary of Dr. B.R. Ambedkar was virtually celebrated on 14th April 2023 at Tagore Auditorium in which NSS volunteers participated and seminar of Relevance of Dr. B.R. Ambedkar's Economic Vision in Present Scenario was conducted.

13. Alumni Meet

Alumni meet was organised on 7th January 2023 at Tagore Auditorium. The programme was inaugurated by the Justice Suryakant . The Alumnus of MDU participated in the Alumni Meet in collaboration with MDU Alumni Office.

14. North Zone Youth Fest

Participation in A.I.U. North Zone Youth Fest on 24th - 28th January 2023.

15. National Voters' Day

National Voter's Day was organized on 25th January 2022. On this occasion pledge ceremony of Voters was taken by the students as well as employees.

16. Inter Zonal Youth Festival

Inter Zonal Youth Festival was celebrated on 14th to 16th January 2023 at Tagore Auditorium, MDU Rohtak.

17. Maharshi Dayanand Saraswati Jayanti

Maharshi Dayanand Saraswati Jayanti was celebrated on 15th February 2023 at Tagore Auditorium, MDU Rohtak.

18. Qawwali Competition

Participated in All India Qawwali Competition Sharda University Noida 16th -17th February 2023 held at

19. Rang Bahar Festival

Rang Bahar Festival was celebrated on 16th -18th February 2023 at MDU Rohtak.

20. Motivational Talk

Organized Motivational Talk on 19th Feb by Dr. B.K. Shivani.

21. A.I.U. National Youth Festival

Participated of University Team in A.I.U. National Youth Festival held at JNU Bangalore 24th to 28th Feb 2023.

22. Holi Milan Samaroh

Organized Holi Milan Samaroh on 8th March 2023 at University Campus.

23. Shaidi Diwas

Shaidi Diwas on 23rd March 2022 at MDU Campus to pay homage to freedom heroes Bhagat Singh, Rajguru, Sukhdev.

24. International Women Day

Celebration of International Women Day on 24th -25th March 2023 at University Campus.

25. Conclave

Cultural in Science conclave organized on 28th March 2023 at University Campus.

26. 18th Inter National Youth Festival

Participation of University Team in 18th Inter National Youth Festival Ghoomar at 5th -6th April held at Jaipur.

27. 2nd A.I.U. Inter National Youth Festival held at L.P.U Phagwara 06th to 08th April.

Participation of University Team in 2nd A.I.U. Inter National Youth Festival held at L.P.U Phagwara 06th to 08th April.

28. International Yoga Day

International Yoga Day was celebrated on 21 June 2023.

29. Youth Centre for skill Development for Defence Services

The Dean Students' Welfare Office is running a Youth Centre for Skill Development for Defence Services since ten years. This Centre has been able to help out 311 (boys & girls) for becoming officers in Defence Services. We have been able to help out the students of our University and its affiliated colleges/Institutions. Moreover, the contents of our programmed are designed in such a way that all the students can take benefits out of it for Civil Services, Defence Services

and Para Military Services Forces. The Centre has conducted successful batches during 2022-23 sessions.

30. Earn While Learn Scheme

Earn While Learn Scheme is a popular scheme among the student is to identify the dignity of labour. An amount of Rs. 6,43,500/- was distributed among the students.

UNIVERSITY OUTREACH PROGRAMME

Director : **Prof. Radhey Shayam**

Dr. Sarvepalli Radhakrishnan, the eminent educationist and former President of India once said that "All education is, on the one side, a search for truth; on the other side, it is a pursuit of social betterment. You may discover truth but you should apply it to improve the status of society". The President said that while the students should try and fulfil their own dreams, they should also try to fulfil the expectations of the society and country which is theirs and which has nurtured them. The University and the colleges provided their students the implements to shine wherever they go and flourish in whatever they do.

President Pranab Mukherjee on Thursday, November 20, 2014 while Addressing the 12th convocation of Tezpur University in Tezpur asked every Central University of the country to adopt five villages the way National Institutes of Technology (NIT) have been asked to, transform them into model villages by providing solutions to a wide range of issues concerning them in order to make India progressive and equal. University has also initiated to launch a scheme of University Outreach Programmes in its meeting which was held on 19-11-2014 under the chairmanship of the Vice-Chancellor.

What is Outreach Programme?

Outreach is an activity of providing services to populations who might not otherwise have access to those services. A key component of outreach is that the groups providing it are not stationary, but mobile; in other words they are meeting those in need of outreach services at the locations where those in needs are. In addition to delivering services, outreach has an educational role, raising the awareness of existing services. Outreach is often meant to fill in the gap in the services provided by mainstream (often, governmental) services, and is often carried out by those who have zeal, enthusiasm, passion, motivation and determination for social services. The term outreach, which applies to community outreach and outreach counselling and refers generally to 'efforts to increase the availability and utilization of services, especially through direct intervention and interaction with the target population The Community Outreach Program gives students the opportunity to get involved in community service on a regular basis.

The Mission of University Outreach Programme

We have a motto of 'Give a man a fish and he will live for a day. Teach him to fish and he will live for the life time.' This motto will run through the backbone of our operations and vision

for the future. Our vision is to facilitate fully functioning and socially responsible communities. To achieve our vision, we wish to provide access to fundamental social services such as education, health care, nutrition and vocational training in order to enable families to pull themselves out of poverty and become self-reliant, independent and socially responsible.

Objectives of Outreach Programmes

- To create an awareness of self-worth.
- To provide facilities for improving the conditions of life specifically for the poorer sections of society.
- To stimulate self-reliance and self-development in local communities.
- To encourage, train and enable local people to assume community responsibilities.
- To encourage all segments of society, irrespective of caste, creed, religion or economic situation to co-operate on long-term development

Following is the List of Programmes/ Activities Organised by University and Affiliated Colleges Under University Outreach Programme During Academic Session 2022-23.

| Sr. No | Date | Activity | Organized By |
|--------|----------------------|---|---|
| 01 | 13 April 2023 | Mega Voluntary Blood Donation Camp | University Outreach Programme Office |
| 02 | 26 February 2023 | One Day Health Check Up | |
| 03 | 11 January 2023 | Capacity Building Programme | |
| 04 | 15 August 2022 | Plantation Drive | Indira Priyadarshini College For Women, Jhajjar |
| 05 | 12-22 September 2022 | Literacy Programme | |
| 06 | 02 October 2022 | One Day Awareness Programme on Ghandi Jayanti | |
| 07 | 14 October 2022 | National Oral Health Awareness Programme | |
| 08 | 20 October 2022 | Soil Health and Water Conservation | |
| 09 | 23 January 2023 | Cleanliness Drive | |
| 10 | 30 January 2023 | One Day Health Check-Up Camp | |
| 11 | 13 February 2023 | Road Safety and Safe Drive Awareness Programmer | |
| 12 | 22 March 2023 | Awareness Program on Conservation of Environment & Global Warning | |
| 13 | 26 August 2022 | Women's Day | |
| 14 | 2-7 September 2022 | Equality Day and National Nutrition Week | |
| 15 | 8 September 2022 | International Literacy Day | |
| 16 | 17 September 2022 | Swachh Bahart Abiyan | |
| 17 | 1 October 2022 | Swachh Bahart Abiyan | |
| 18 | 11 October 2022 | International Girl Child Day | |
| 19 | 4 January 2023 | Health Check-Up Camp | |

| | | | |
|----|--|---|--|
| 20 | 24 January 2023 | Awareness Programme | Saini Institute of Girl's Education, Rohtak |
| 21 | 21 February 2023 | Beti Bachoo Beti Padhao Abhiyan | |
| 22 | 22 February 2023 | Save Environment | |
| 23 | 23 February 2023 | Women Empowerment Rally | |
| 24 | 25 February 2023 | Road Safety Awareness | |
| 25 | 21 March 2023 | World Forest Day | |
| 26 | August 9, 2022 | Plantation Drive | |
| 27 | September 6, 2022 | Cleanliness Drive | |
| 28 | October 28, 2022 | Workshop on Character building | |
| 29 | November 14, 2022 | Awareness program related to Soil Health & Water Conservation | |
| 30 | December 16, 2022 | Jagrukta Shivar on Health & Hygiene | Sir Chhotu Ram Government College For Women Sampla |
| 31 | January 24, 2023 | Har ghar Tiranga Abhiyan | |
| 32 | February 14, 2023 | Awareness program on Cyber Security lecture | |
| 33 | March 4, 2023 | Women's Day celebration. Hon'ble chief guest IPS Megha Bhusan had given a lecture on Women Safety Rights mentioned in the Constitution. | |
| 34 | April 11, 2023 | Program on Waste Management | |
| 35 | May 04, 2023 | "Wellness of Heart" A talk by Dr. Gajraj Kaushik (M.D) | |
| 36 | 4 To 7 Nov 2022 | Voters Awareness Drive | |
| 37 | 19 Nov 20 Nov 21 Nov 22 Nov 23 Nov 24 Nov 25 Nov | National Communal Harmony Week (19 To 25 Nov 2022) Poster And Slogen Writing Competition Lect. On Communal Harmony By Dr Jagbir Speech Competition On 'Role Of Women In Communal Harmony' "Run For Communal Harmony" With School Children & Staff Warm Cloth Distribution among needy people "Nukkad Natak" On Access And Misuse Of Mobile Phones Health Camp In Association With Chc Sampla | |
| 38 | 20 Jan 2023 | Traffic Awareness Through Videos on Projector | |
| 39 | 20 Feb 2023 | Free Health Checkup Camp Organised In Association With Balaji Action Hospital New Delhi | |
| 40 | 26 Feb 2023 | Tree Plantation | G.V.M Girls College, Sonipat |
| 41 | 10.08.2022 | Har Ghar Tiranga Campaign | |
| 42 | 15.08.2022 | 76th Independence Day Celebrations | |
| 43 | 01.09.2022 To 15.09.2022 | Swachhata Pakhwada | |

| | | | | |
|----|-----------------------------|---|--|--|
| 44 | 12.09.2022 To 14.09.2022 | Art Of Living Camp | | |
| 45 | 14.09.2022 | Hindi Diwas Celebrations | | |
| 46 | 27.09.2022 | Drive Against Alcohol And Drug Abuse | | |
| 47 | 28.09.2022 | Saksharta Abhiyaan | | |
| 48 | 17.10.2022 | Powerpoint Presentation On Water And Soil Conservation | | |
| 49 | 19.10.2022 | Clean And Green Diwali Celebration | | |
| 50 | 07.11.2022 | Workshop On Character Building | | |
| 51 | 05.12.2022 | Launching Of 'Soil And Water Conservation' Programme | | |
| 52 | 11.01.2023 | One Day Capacity Building Workshop On 'Outreach And Social Transformation' | | |
| 53 | 16.01.2023 | Poster Making Competition On Road Safety | | |
| 54 | 17.01.2023 | Seminar On Road Safety | | |
| 55 | 25.01.2023 | Health Check-Up Camp | | |
| 56 | 14.02.2023 | Health Talk Program On Breast Cancer | | |
| 57 | 28.03.2023 | Awareness Rally On Environmental Protection | | |
| 58 | 01.04.2023 | Seminar On Best Out Of Waste | | |
| 59 | 31.05.2022 | World No Tobacco | | Sat Jinda Kalyana College, Kalanaur (Rohtak) |
| 60 | 08.06.2022 | Water Conservation. | | |
| 61 | 09.08.2022 | Har Ghar Tiranga Campaign' | | |
| 62 | 19.11.2022 | Awareness Programme On 'Health And Hygiene' | | |
| 63 | 29.11.2022 | Slogan Writing Competition On 'Water Conservation' Was Organized In College | | |
| 64 | 10.02.2023 | Awareness Programme On 'Road Safety And Safe Driving'. | | |
| 65 | 14.03.2023 | Cleanliness Drive | | |
| 66 | 12.04.2023 | Awareness Programme on Nasha mukti | | Vaish college of Education, Rohtak |
| 67 | 18.04.2023 | Awareness Programme | | |
| 68 | 01.06.2023 | Awareness Programme On 'Health And Hygiene' | | |
| 69 | 05.06.2023 | World Environment Day | | |

MDU OUTREACH PROGRAMME (UTD) Rohtak

Co-ordinator : Dr. Surender Singh Yadav

Following is the list of programmes/ activities organised by Co-ordinator MDU Outreach Programme:

| SN | Name of the activity | Organizing unit/ agency/ collaborating agency | Name of the scheme | Year of the activity | No. of students participated in such activities |
|----|--|---|--|----------------------|---|
| 1 | Environment and Plantation Campaign at Bhali Anandpur | University Outreach Program and Shahid Chandrashekhar Azad Sewa Smiti | Environment and Tree and Plantation Campaign | 1-07-2022 | 125 |
| 2 | Van Mahotsva at Sugar Mill, Bhali Anandpur | University Outreach Program and Forest Department | Plantation Campaign | 9-07-2022 | 400 |
| 3 | Har Ghar Tiranga Mahotsva at Marodhi Rangran and Marodhi Jattan | University Outreach Program | Azadi ka Amrti Mahotsva | 7-08-2022 | 150 |
| 4 | General Knowledge Quiz Contest at Baniyani | University Outreach Program | Quiz Contest | 3-09-2022 | 120 |
| 5 | Sanitation Awareness programme on River Protection at JLN Canal Rohtak | University Outreach Program and ESM Cell and Suno Nahro ki Pukar | Sanitation Awareness programme on River Protection | 4-03-2023 | 80 |
| 6 | Biodiversity awareness campaign at Marodhi Rangran and Marodhi Jattan | University Outreach Program | Biodiversity awareness campaign | 2-05-2023 | 150 |

SPORTS ROUND UP OF THE UNIVERSITY

Director : Dr. R.P. Garg

Dy. Director : Dr. S. Baniwal

During the year 2022-23 MDUSC organized 107 (one hundred seven) Inter-College tournaments. 70 (Seventy) Teams were sent for participation in the North Zone/All India Inter University Tournaments. All the Coaching Camps were organized prior to participation in the Inter-University tournaments.

In addition to this, our University organized following North Zone and All India Inter University Championships/Tournaments at MDU Campus:

| Sr. No. | Name of the game | Championships |
|---------|-----------------------|---------------|
| 1. | BOXING (W) | AIIU |
| 2. | KABADDI-NS(M) | NZIU/AIIU |
| 3. | KABADDI-CS(W) | AIIU |
| 4. | CRICKET SIX-A-SIDE(M) | AIIU |
| 5. | CRICKET SIX-A-SIDE(W) | AIIU |
| 6. | DROP ROBALL (M&W) | AIIU |

This University secured total 45 positions in North Zone and All India Inter University tournaments/Championships, 2022-23 as detailed below:

| NZIU/AIIU POSITION LIST, 2022-23 | | | |
|----------------------------------|------------------------|-------|----------|
| Sr. No. | Name of Game | Event | Position |
| 1 | ARCHERY (M) | AIIU | SECOND |
| 2 | ATHLETICS (M) | NZIU | FIRST |
| 3 | ATHLETICS (W) | NZIU | FIRST |
| 4 | BADMINTON (M) | NZIU | FIRST |
| 5 | BADMINTON (M) | AIIU | SECOND |
| 6 | BADMINTON (W) | NZIU | THIRD |
| 7 | BOXING (W) | AIIU | FIRST |
| 8 | CHESS (M) | NZIU | THIRD |
| 9 | CRICKET (M) | NZIU | SECOND |
| 10 | CRICKET (M) | AIIU | THIRD |
| 11 | CRICKET (W) | NZIU | FIRST |
| 12 | CRICKET (W) | AIIU | SECOND |
| 13 | CRICKET SIX-A-SIDE (M) | AIIU | FIRST |
| 14 | CRICKET SIX-A-SIDE (W) | AIIU | FIRST |
| 15 | CROSS COUNTRY (M) | AIIU | THIRD |
| 16 | CROSS COUNTRY (W) | AIIU | THIRD |
| 17 | DROP ROBALL (M) | AIIU | FIRST |
| 18 | DROP ROBALL (W) | AIIU | FIRST |
| 19 | FLOORBALL (M) | AIIU | THIRD |
| 20 | FLOORBALL (W) | AIIU | SECOND |
| 21 | GRAPPLING (M) | AIIU | FIRST |
| 22 | GRAPPLING (W) | AIIU | FIRST |
| 23 | HOCKEY (W) | AIIU | FIRST |
| 24 | HOCKEY (W) | NZIU | THIRD |
| 25 | JUDO (M) | AIIU | SECOND |

| | | | |
|----|---------------------|------|--------|
| 26 | KABADDI-CS (W) | AIIU | SECOND |
| 27 | KABADDI-NS(M) | NZIU | FIRST |
| 28 | KABADDI-NS(M) | AIIU | FIRST |
| 29 | KABADDI-NS(W) | AIIU | THIRD |
| 30 | KARATE (W) | AIIU | FIRST |
| 31 | KHO-KHO (W) | AIIU | THIRD |
| 32 | LAWN TENNIS (M) | NZIU | FIRST |
| 33 | LAWN TENNIS (M) | AIIU | THIRD |
| 34 | LAWN TENNIS (W) | NZIU | THIRD |
| 35 | QWAN-KI-DO (M) | AIIU | FIRST |
| 36 | QWAN-KI-DO (W) | AIIU | FIRST |
| 37 | ROLLER SKATTING (M) | AIIU | FIRST |
| 38 | ROLLER SKATTING (W) | AIIU | THIRD |
| 39 | ROPE SKIPPING (M) | AIIU | SECOND |
| 40 | ROPE SKIPPING (W) | AIIU | SECOND |
| 41 | TAEKWONDO (M) | AIIU | SECOND |
| 42 | TAEKWONDO (W) | AIIU | SECOND |
| 43 | WRESTLING (W) | AIIU | FIRST |
| 44 | WRESTLING-FS(M) | AIIU | FIRST |
| 45 | WRESTLING-GR(M) | AIIU | FIRST |

List of the student players of the University who secured positions at North Zone/ All India Inter University Tournaments/Championships, 2022-23:

| Sr. No. | Name of Player(s) | Game | NZIU/ AIIU | Position |
|---------|-------------------|---------------|------------|------------------------|
| 1 | PULKIT KAJLA | ARCHERY-M | AIIU | SECOND |
| 2 | MOHIT | ARCHERY-M | AIIU | SECOND |
| 3 | DEEPAK | ARCHERY-M | AIIU | SECOND |
| 4 | SAGAR SHARMA | ARCHERY-M | AIIU | SECOND |
| 5 | AJIT CHAUHAN | ATHLETICS (M) | NZIU | THIRD (100 MTR) |
| 6 | SATYA DEV | ATHLETICS (M) | NZIU | FIRST (800 MTR) |
| 7 | RAHUL | ATHLETICS (M) | NZIU | THIRD (20 KM) |
| 8 | AMIT | ATHLETICS (M) | NZIU | THIRD (DECATHALON) |
| 9 | AJAY | ATHLETICS (M) | NZIU | SECOND (HALF MARTH.) |
| 10 | MOHIT | ATHLETICS (M) | NZIU | THIRD (3,000 S.C.) |
| 11 | HIMANSHU | ATHLETICS (M) | NZIU | FIRST (10,00 MTR) |
| 12 | GAURAV ATTRI | ATHLETICS (M) | NZIU | SECOND (800 MTR) |
| 13 | PRIYANKA | ATHLETICS (W) | NZIU | THIRD (800 MTR) |
| 14 | SIMMY | ATHLETICS (W) | NZIU | FIRST (400 MTR-HURDLE) |
| 15 | SHWETA | ATHLETICS (W) | NZIU | THIRD (DISCUSS) |
| 16 | PRINCI | ATHLETICS (W) | NZIU | THIRD (10, 000 MTR) |
| 17 | PRINCI | ATHLETICS (W) | NZIU | SECOND (HALF MARATHON) |
| 18 | HIMANSHI MALIK | ATHLETICS (W) | NZIU | SECOND (200 MTR) |
| 19 | HIMANSHI MALIK | ATHLETICS (W) | NZIU | SECOND (400 MTR) |
| 20 | ANJALI | ATHLETICS (W) | NZIU | SECOND (LONG JUMP) |
| 21 | BHARAT RAGHAV | BADMINTON (M) | AIIU | SECOND |
| 22 | RAVI | BADMINTON (M) | AIIU | SECOND |
| 23 | BALRAJ KAJLA | BADMINTON (M) | AIIU | SECOND |
| 24 | RAMAN | BADMINTON (M) | AIIU | SECOND |
| 25 | PANKAJ | BADMINTON (M) | AIIU | SECOND |

| | | | | |
|----|-------------------|-----------------------|------|--------|
| 26 | ARYAN | BADMINTON (M) | AIIU | SECOND |
| 27 | AKASH | BADMINTON (M) | AIIU | SECOND |
| 28 | NIKKI | BADMINTON (W) | NZIU | THIRD |
| 29 | NISHU | BADMINTON (W) | NZIU | THIRD |
| 30 | SHEENA NARWAL | BADMINTON (W) | NZIU | THIRD |
| 31 | KANIKA | BADMINTON (W) | NZIU | THIRD |
| 32 | HIMANSHI | BOXING (W) | AIIU | FIRST |
| 33 | SANJEETA | BOXING (W) | AIIU | SECOND |
| 34 | NEETU | BOXING (W) | AIIU | THIRD |
| 35 | KUSHI | BOXING (W) | AIIU | FIRST |
| 36 | NEHA | BOXING (W) | AIIU | THIRD |
| 37 | MUSKAN | BOXING (W) | AIIU | FIRST |
| 38 | BUNTY | BOXING (W) | AIIU | FIRST |
| 39 | MEHAK | BOXING (W) | AIIU | THIRD |
| 40 | HARSH SHARMA | CHESS (M) | NZIU | THIRD |
| 41 | SAHIL BHERON | CHESS (M) | NZIU | THIRD |
| 42 | SACHIN | CHESS (M) | NZIU | THIRD |
| 43 | PUNEET KUMAR | CHESS (M) | NZIU | THIRD |
| 44 | SANKET | CHESS (M) | NZIU | THIRD |
| 45 | AMIT | CHESS (M) | NZIU | THIRD |
| 46 | MAYANK DAHIYA | CRICKET-M | AIIU | THIRD |
| 47 | SHUBHAM DAHIYA | CRICKET-M | AIIU | THIRD |
| 48 | ANISH | CRICKET-M | AIIU | THIRD |
| 49 | MANISH | CRICKET-M | AIIU | THIRD |
| 50 | VINEET SHARMA | CRICKET-M | AIIU | THIRD |
| 51 | RAJAT LOHCHAB | CRICKET-M | AIIU | THIRD |
| 52 | SAHIL HOODA | CRICKET-M | AIIU | THIRD |
| 53 | PRATHAM SINDHWANI | CRICKET-M | AIIU | THIRD |
| 54 | JATIN KADYAN | CRICKET-M | AIIU | THIRD |
| 55 | AHAAN PODDAR | CRICKET-M | AIIU | THIRD |
| 56 | VINAY | CRICKET-M | AIIU | THIRD |
| 57 | NAVDEEP KUMAR | CRICKET-M | AIIU | THIRD |
| 58 | ANKIT | CRICKET-M | AIIU | THIRD |
| 59 | ANKIT | CRICKET-M | AIIU | THIRD |
| 60 | NEERAJ RATHEE | CRICKET-M | AIIU | THIRD |
| 61 | ROHIT | CRICKET-M | AIIU | THIRD |
| 62 | MAYANK DAHIYA | CRICKET-SIX-A-SIDE(M) | AIIU | FIRST |
| 63 | BALRAM RAJ | | AIIU | FIRST |
| 64 | PARTH | | AIIU | FIRST |
| 65 | JAYANT | | AIIU | FIRST |
| 66 | JATIN RAWAL | | AIIU | FIRST |
| 67 | RAJAT LOHCHAB | | AIIU | FIRST |
| 68 | SAHIL HOODA | | AIIU | FIRST |
| 69 | PRATHAM SINDHWANI | | AIIU | FIRST |
| 70 | DHRUV SAINI | | AIIU | FIRST |
| 71 | ADIT RATHEE | | AIIU | FIRST |
| 72 | NAVDEEP KUMAR | | AIIU | FIRST |
| 73 | ROHIT | | AIIU | FIRST |
| 74 | SHEETAL | CRICKET-SIX-A-SIDE(W) | AIIU | FIRST |
| 75 | SUMAN GULIA | | AIIU | FIRST |

| | | | | |
|-----|-----------------|-------------------|------|-------|
| 76 | KOMAL | | AIIU | FIRST |
| 77 | SHALU | | AIIU | FIRST |
| 78 | SUMAN DEVI | | AIIU | FIRST |
| 79 | BHAWNA | | AIIU | FIRST |
| 80 | BHABYA | | AIIU | FIRST |
| 81 | MADHU | | AIIU | FIRST |
| 82 | ARPITA | | AIIU | FIRST |
| 83 | NISHA RANI | | AIIU | FIRST |
| 84 | SHWETA | | AIIU | FIRST |
| 85 | BHANVI | | AIIU | FIRST |
| 86 | SHEETAL | CRICKET-W | NZIU | FIRST |
| 87 | SUMAN GULIA | | NZIU | FIRST |
| 88 | TANNU JOSHI | | NZIU | FIRST |
| 89 | NEHA | | NZIU | FIRST |
| 90 | VANDANA | | NZIU | FIRST |
| 91 | RIA SHARMA | | NZIU | FIRST |
| 92 | JYOSHI NAIN | | NZIU | FIRST |
| 93 | KOMAL | | NZIU | FIRST |
| 94 | KEERTHY K JAMES | | NZIU | FIRST |
| 95 | POOJA | | NZIU | FIRST |
| 96 | BHANVI | | NZIU | FIRST |
| 97 | SHALU | | NZIU | FIRST |
| 98 | SUMAN DEVI | | NZIU | FIRST |
| 99 | DIKSHA | | NZIU | FIRST |
| 100 | BHAWNA | | NZIU | FIRST |
| 101 | BHABYA | | NZIU | FIRST |
| 102 | SURAJ | CROSS COUNTRY (M) | AIIU | THIRD |
| 103 | ROHIT | CROSS COUNTRY (M) | AIIU | THIRD |
| 104 | SUMIT | CROSS COUNTRY (M) | AIIU | THIRD |
| 105 | DINESH LATHWAL | CROSS COUNTRY (M) | AIIU | THIRD |
| 106 | RISHI PAL | CROSS COUNTRY (M) | AIIU | THIRD |
| 107 | PRINCI | CROSS COUNTRY (W) | AIIU | THIRD |
| 108 | MONIKA | CROSS COUNTRY (W) | AIIU | THIRD |
| 109 | ANJALI PATEL | CROSS COUNTRY (W) | AIIU | THIRD |
| 110 | KHUSHI | CROSS COUNTRY (W) | AIIU | THIRD |
| 111 | SUPRIYA | CROSS COUNTRY (W) | AIIU | THIRD |
| 112 | MANISH KUMAR | DROP ROBALL (M) | AIIU | FIRST |
| 113 | AMIT | DROP ROBALL (M) | AIIU | FIRST |
| 114 | TARUN | DROP ROBALL (M) | AIIU | FIRST |
| 115 | SUNNY | DROP ROBALL (M) | AIIU | FIRST |
| 116 | RAVI | DROP ROBALL (M) | AIIU | FIRST |
| 117 | ANKIT | DROP ROBALL (M) | AIIU | FIRST |
| 118 | MUKESH KUMAR | DROP ROBALL (M) | AIIU | FIRST |
| 119 | NITESH KUMAR | DROP ROBALL (M) | AIIU | FIRST |
| 120 | RAHUL | DROP ROBALL (M) | AIIU | FIRST |
| 121 | AMIT | DROP ROBALL (M) | AIIU | FIRST |
| 122 | TUSHAR BHADANA | DROP ROBALL (M) | AIIU | FIRST |
| 123 | SAGAR JOON | DROP ROBALL (M) | AIIU | FIRST |
| 124 | SAGAR | DROP ROBALL (M) | AIIU | FIRST |
| 125 | SAHIL MAROTHIA | DROP ROBALL (M) | AIIU | FIRST |
| 126 | TILAK RAJ | DROP ROBALL (M) | AIIU | FIRST |

| | | | | |
|-----|----------------|-----------------|------|-------|
| 127 | NAVEEN | DROP ROBALL (M) | AIIU | FIRST |
| 128 | RAHUL | DROP ROBALL (M) | AIIU | FIRST |
| 129 | KAJAL | DROP ROBALL (W) | AIIU | FIRST |
| 130 | SWEETY | DROP ROBALL (W) | AIIU | FIRST |
| 131 | PREETI | DROP ROBALL (W) | AIIU | FIRST |
| 132 | REKHA | DROP ROBALL (W) | AIIU | FIRST |
| 133 | PRIYA TOMAR | DROP ROBALL (W) | AIIU | FIRST |
| 134 | VARSHA KUMARI | DROP ROBALL (W) | AIIU | FIRST |
| 135 | PAYAL | DROP ROBALL (W) | AIIU | FIRST |
| 136 | JYOTI | DROP ROBALL (W) | AIIU | FIRST |
| 137 | SHEETAL | DROP ROBALL (W) | AIIU | FIRST |
| 138 | POONAM | DROP ROBALL (W) | AIIU | FIRST |
| 139 | SWETA | DROP ROBALL (W) | AIIU | FIRST |
| 140 | NEHA | DROP ROBALL (W) | AIIU | FIRST |
| 141 | POOJA | DROP ROBALL (W) | AIIU | FIRST |
| 142 | NAINA | DROP ROBALL (W) | AIIU | FIRST |
| 143 | BHAWNA | DROP ROBALL (W) | AIIU | FIRST |
| 144 | MANSI DESHWAL | DROP ROBALL (W) | AIIU | FIRST |
| 145 | KAVITA | DROP ROBALL (W) | AIIU | FIRST |
| 146 | MANISH KUMAR | DROP ROBALL (M) | AIIU | FIRST |
| 147 | AMIT | DROP ROBALL (M) | AIIU | FIRST |
| 148 | TARUN | DROP ROBALL (M) | AIIU | FIRST |
| 149 | SUNNY | DROP ROBALL (M) | AIIU | FIRST |
| 150 | RAVI | DROP ROBALL (M) | AIIU | FIRST |
| 151 | ANKIT | DROP ROBALL (M) | AIIU | FIRST |
| 152 | MUKESH KUMAR | DROP ROBALL (M) | AIIU | FIRST |
| 153 | NITESH KUMAR | DROP ROBALL (M) | AIIU | FIRST |
| 154 | RAHUL | DROP ROBALL (M) | AIIU | FIRST |
| 155 | AMIT | DROP ROBALL (M) | AIIU | FIRST |
| 156 | TUSHAR BHADANA | DROP ROBALL (M) | AIIU | FIRST |
| 157 | SAGAR JOON | DROP ROBALL (M) | AIIU | FIRST |
| 158 | SAGAR | DROP ROBALL (M) | AIIU | FIRST |
| 159 | SAHIL MAROTHIA | DROP ROBALL (M) | AIIU | FIRST |
| 160 | TILAK RAJ | DROP ROBALL (M) | AIIU | FIRST |
| 161 | NAVEEN | DROP ROBALL (M) | AIIU | FIRST |
| 162 | RAHUL | DROP ROBALL (M) | AIIU | FIRST |
| 163 | KAJAL | DROP ROBALL (W) | AIIU | FIRST |
| 164 | SWEETY | DROP ROBALL (W) | AIIU | FIRST |
| 165 | PREETI | DROP ROBALL (W) | AIIU | FIRST |
| 166 | REKHA | DROP ROBALL (W) | AIIU | FIRST |
| 167 | PRIYA TOMAR | DROP ROBALL (W) | AIIU | FIRST |
| 168 | VARSHA KUMARI | DROP ROBALL (W) | AIIU | FIRST |
| 169 | PAYAL | DROP ROBALL (W) | AIIU | FIRST |
| 170 | JYOTI | DROP ROBALL (W) | AIIU | FIRST |
| 171 | SHEETAL | DROP ROBALL (W) | AIIU | FIRST |
| 172 | POONAM | DROP ROBALL (W) | AIIU | FIRST |
| 173 | SWETA | DROP ROBALL (W) | AIIU | FIRST |
| 174 | NEHA | DROP ROBALL (W) | AIIU | FIRST |
| 175 | POOJA | DROP ROBALL (W) | AIIU | FIRST |
| 176 | NAINA | DROP ROBALL (W) | AIIU | FIRST |
| 177 | BHAWNA | DROP ROBALL (W) | AIIU | FIRST |

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|-----|------------------|-----------------|------|---------------|
| 178 | MANSI DESHWAL | DROP ROBALL (W) | AIIU | FIRST |
| 179 | KAVITA | DROP ROBALL (W) | AIIU | FIRST |
| 180 | RAJNESH | FLOORBALL (M) | AIIU | THIRD |
| 181 | SAHIL | FLOORBALL (M) | AIIU | THIRD |
| 182 | MOHIT | FLOORBALL (M) | AIIU | THIRD |
| 183 | NIKHIL | FLOORBALL (M) | AIIU | THIRD |
| 184 | SHUBHAM | FLOORBALL (M) | AIIU | THIRD |
| 185 | KULWANT | FLOORBALL (M) | AIIU | THIRD |
| 186 | MANDEEP | FLOORBALL (M) | AIIU | THIRD |
| 187 | BUDHRAM | FLOORBALL (M) | AIIU | THIRD |
| 188 | CHIRAG | FLOORBALL (M) | AIIU | THIRD |
| 189 | RAVI KANDHAL | FLOORBALL (M) | AIIU | THIRD |
| 190 | DEEPAK | FLOORBALL (M) | AIIU | THIRD |
| 191 | ASHISH | FLOORBALL (M) | AIIU | THIRD |
| 192 | PARVESH | FLOORBALL (M) | AIIU | THIRD |
| 193 | MOHAN | FLOORBALL (M) | AIIU | THIRD |
| 194 | ANUBHAV RATHEE | FLOORBALL (M) | AIIU | THIRD |
| 195 | MANISH | FLOORBALL (M) | AIIU | THIRD |
| 196 | ASHU | FLOORBALL (M) | AIIU | THIRD |
| 197 | PAWAN | FLOORBALL (M) | AIIU | THIRD |
| 198 | AJAY | FLOORBALL (M) | AIIU | THIRD |
| 199 | DHRUV RAJ PARMAR | FLOORBALL (M) | AIIU | THIRD |
| 200 | JYOTI | FLOORBALL (W) | AIIU | SECOND |
| 201 | POONAM | FLOORBALL (W) | AIIU | SECOND |
| 202 | SUSHILA DEVI | FLOORBALL (W) | AIIU | SECOND |
| 203 | TANNU | FLOORBALL (W) | AIIU | SECOND |
| 204 | TANNU | FLOORBALL (W) | AIIU | SECOND |
| 205 | BHARTI | FLOORBALL (W) | AIIU | SECOND |
| 206 | JYOTI | FLOORBALL (W) | AIIU | SECOND |
| 207 | SANGEETA SAROHA | FLOORBALL (W) | AIIU | SECOND |
| 208 | MEENU RANA | FLOORBALL (W) | AIIU | SECOND |
| 209 | KIRAN | FLOORBALL (W) | AIIU | SECOND |
| 210 | SWEETY | FLOORBALL (W) | AIIU | SECOND |
| 211 | KAJAL VERMA | FLOORBALL (W) | AIIU | SECOND |
| 212 | SUDHA | FLOORBALL (W) | AIIU | SECOND |
| 213 | VANDANA | FLOORBALL (W) | AIIU | SECOND |
| 214 | SHWETA | FLOORBALL (W) | AIIU | SECOND |
| 215 | MANISHA | FLOORBALL (W) | AIIU | SECOND |
| 216 | NEHA | FLOORBALL (W) | AIIU | SECOND |
| 217 | POOJA | FLOORBALL (W) | AIIU | SECOND |
| 218 | ANNU | FLOORBALL (W) | AIIU | SECOND |
| 219 | JONNY | FLOORBALL (W) | AIIU | SECOND |
| 220 | NISHANT KUMAR | GRAPPLING (M) | AIIU | FIRST (GI) |
| 221 | NISHANT KUMAR | GRAPPLING (M) | AIIU | FIRST (NOGI) |
| 222 | ANKUR | GRAPPLING (M) | AIIU | FIRST (GI) |
| 223 | ANKUR | GRAPPLING (M) | AIIU | SECOND (NOGI) |
| 224 | DEVENDRA | GRAPPLING (M) | AIIU | SECOND (GI) |
| 225 | SUMIT | GRAPPLING (M) | AIIU | SECOND (GI) |
| 226 | KULDEEP | GRAPPLING (M) | AIIU | FIRST (GI) |
| 227 | MUKUL | GRAPPLING (M) | AIIU | FIRST (GI) |
| 228 | PUNIT CHOUHAN | GRAPPLING (M) | AIIU | SECOND (GI) |

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|-----|----------------|---------------|------|---------------|
| 229 | AMAN KUMAR | GRAPPLING (M) | AIIU | FIRST (GI) |
| 230 | MINTU | GRAPPLING (M) | AIIU | THIRD (NOGI) |
| 231 | YUVRAJ | GRAPPLING (M) | AIIU | FIRST (NOGI) |
| 232 | DEEPAK | GRAPPLING (M) | AIIU | SECOND (NOGI) |
| 233 | AMAN KUMAR | GRAPPLING (M) | AIIU | THIRD (NOGI) |
| 234 | VINAY | GRAPPLING (M) | AIIU | FIRST (NOGI) |
| 235 | URMI | GRAPPLING (W) | AIIU | FIRST (NOGI) |
| 236 | PREETI | GRAPPLING (W) | AIIU | THIRD (NOGI) |
| 237 | ANJALI SAINI | GRAPPLING (W) | AIIU | SECOND |
| 238 | SANDHYA | GRAPPLING (W) | AIIU | FIRST |
| 239 | ANKITA | GRAPPLING (W) | AIIU | FIRST (NOGI) |
| 240 | BABITA | GRAPPLING (W) | AIIU | THIRD (NOGI) |
| 241 | PRIYANKA | GRAPPLING (W) | AIIU | THIRD (NOGI) |
| 242 | ANJALI | GRAPPLING (W) | AIIU | FIRST (NOGI) |
| 243 | KIRITIKA | GRAPPLING (W) | AIIU | FIRST (NOGI) |
| 244 | ANJALI SAINI | GRAPPLING (W) | AIIU | SECOND (NOGI) |
| 245 | RICHA | GRAPPLING (W) | AIIU | FIRST (NOGI) |
| 246 | SANDHYA | GRAPPLING (W) | AIIU | FIRST (NOGI) |
| 247 | NANCY | GRAPPLING (W) | AIIU | THIRD (NOGI) |
| 248 | KIRTI | GRAPPLING (W) | AIIU | THIRD (GI) |
| 249 | GUDDI | GRAPPLING (W) | AIIU | FIRST (GI) |
| 250 | ANURADHA | GRAPPLING (W) | AIIU | FIRST (GI) |
| 251 | SHIVANI | GRAPPLING (W) | AIIU | SECOND (GI) |
| 252 | KAJAL | GRAPPLING (W) | AIIU | FIRST (GI) |
| 253 | SANDHYA | GRAPPLING (W) | AIIU | FIRST (GI) |
| 254 | SIMRAN | GRAPPLING (W) | AIIU | SECOND (GI) |
| 255 | RITIKA | GRAPPLING (W) | AIIU | FIRST (GI) |
| 256 | SAREN | GRAPPLING (W) | AIIU | FIRST (GI) |
| 257 | ANJALI | GRAPPLING (W) | AIIU | FIRST (GI) |
| 258 | DEEPAI | GRAPPLING (W) | AIIU | FIRST (GI) |
| 259 | SWEETY | GRAPPLING (W) | AIIU | FIRST (GI) |
| 260 | NIDHI | HOCKEY (W) | AIIU | FIRST |
| 261 | KIRTI | HOCKEY (W) | AIIU | FIRST |
| 262 | ANTIM MALIK | HOCKEY (W) | AIIU | FIRST |
| 263 | KAJAL | HOCKEY (W) | AIIU | FIRST |
| 264 | PAYAL | HOCKEY (W) | AIIU | FIRST |
| 265 | MANISHA DHAWAL | HOCKEY (W) | AIIU | FIRST |
| 266 | ALKA | HOCKEY (W) | AIIU | FIRST |
| 267 | RAJANI | HOCKEY (W) | AIIU | FIRST |
| 268 | DAKSHITA YADAV | HOCKEY (W) | AIIU | FIRST |
| 269 | MANSHI | HOCKEY (W) | AIIU | FIRST |
| 270 | MAMTA BHATT | HOCKEY (W) | AIIU | FIRST |
| 271 | SUMITA | HOCKEY (W) | AIIU | FIRST |
| 272 | ARTI KASHYAP | HOCKEY (W) | AIIU | FIRST |
| 273 | LOTLA MARY | HOCKEY (W) | AIIU | FIRST |
| 274 | ANJALI | HOCKEY (W) | AIIU | FIRST |
| 275 | SAVITA | HOCKEY (W) | AIIU | FIRST |
| 276 | KARREN KHATRI | HOCKEY (W) | AIIU | FIRST |
| 277 | ANKITA | JUDO-M/W | AIIU | FIRST |
| 278 | ROHIT AHLAWAT | JUDO-M/W | AIIU | FIRST |
| 279 | ANIL | JUDO-M/W | AIIU | SECOND |

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|-----|-------------------|------------------|------|----------------------|
| 280 | ROHIT AHLAWAT | JUDO-M/W | AIIU | FIRST |
| 281 | MANISHA CHODHRI | KABADDI-C.S. (W) | AIIU | SECOND |
| 282 | RINKI KALIRAMAN | KABADDI-C.S. (W) | AIIU | SECOND |
| 283 | SONIA | KABADDI-C.S. (W) | AIIU | SECOND |
| 284 | BHATERI | KABADDI-C.S. (W) | AIIU | SECOND |
| 285 | SUSHMITA | KABADDI-C.S. (W) | AIIU | SECOND |
| 286 | ASHA RANI | KABADDI-C.S. (W) | AIIU | SECOND |
| 287 | ALKA | KABADDI-C.S. (W) | AIIU | SECOND |
| 288 | ANSHU | KABADDI-C.S. (W) | AIIU | SECOND |
| 289 | NISHA | KABADDI-C.S. (W) | AIIU | SECOND |
| 290 | SUSHMA | KABADDI-C.S. (W) | AIIU | SECOND |
| 291 | NEHA | KABADDI-C.S. (W) | AIIU | SECOND |
| 292 | RITU | KABADDI-C.S. (W) | AIIU | SECOND |
| 293 | DEEPIKA | KABADDI-C.S. (W) | AIIU | SECOND |
| 294 | PRIYANKA DEVI | KABADDI-C.S. (W) | AIIU | SECOND |
| 295 | KARTIK KHATRI | KABADDI-N.S. (M) | AIIU | FIRST |
| 296 | ASHU MALIK | KABADDI-N.S. (M) | AIIU | FIRST |
| 297 | KARAMBIR | KABADDI-N.S. (M) | AIIU | FIRST |
| 298 | VISHAL MALIK | KABADDI-N.S. (M) | AIIU | FIRST |
| 299 | MOHIT | KABADDI-N.S. (M) | AIIU | FIRST |
| 300 | NITIN | KABADDI-N.S. (M) | AIIU | FIRST |
| 301 | VINAY KUMAR | KABADDI-N.S. (M) | AIIU | FIRST |
| 302 | RAVINDER MALIK | KABADDI-N.S. (M) | AIIU | FIRST |
| 303 | ROHIT | KABADDI-N.S. (M) | AIIU | FIRST |
| 304 | MOHIT DHULL | KABADDI-N.S. (M) | AIIU | FIRST |
| 305 | VIKRAM | KABADDI-N.S. (M) | AIIU | FIRST |
| 306 | AMIT KUMAR RATHEE | KABADDI-N.S. (M) | AIIU | FIRST |
| 307 | MANOJ | KABADDI-N.S. (M) | AIIU | FIRST |
| 308 | BALRAM | KABADDI-N.S. (M) | AIIU | FIRST |
| 309 | SWATI | KABADDI-NS-W | AIIU | THIRD |
| 310 | SUMAN | KABADDI-NS-W | AIIU | THIRD |
| 311 | GEET | KABADDI-NS-W | AIIU | THIRD |
| 312 | NIKITA KUMARI | KABADDI-NS-W | AIIU | THIRD |
| 313 | ANJALI | KABADDI-NS-W | AIIU | THIRD |
| 314 | SAVITA | KABADDI-NS-W | AIIU | THIRD |
| 315 | MOHINI | KABADDI-NS-W | AIIU | THIRD |
| 316 | SHEETAL | KABADDI-NS-W | AIIU | THIRD |
| 317 | MANISHA | KABADDI-NS-W | AIIU | THIRD |
| 318 | POOJA | KABADDI-NS-W | AIIU | THIRD |
| 319 | TANNU | KABADDI-NS-W | AIIU | THIRD |
| 320 | SAKSHI | KABADDI-NS-W | AIIU | THIRD |
| 321 | JYOTI | KARATE (W) | AIIU | FIRST |
| 322 | ANAMIKA | KARATE (W) | AIIU | FIRST |
| 323 | RAJ RANI | KARATE (W) | AIIU | FIRST |
| 324 | MAMTA RANI | KARATE (W) | AIIU | FIRST |
| 325 | LAVISH KUMAR | KICK BOXING (M) | AIIU | SECOND (UNDER 84 KG) |
| 326 | NITIN KASHYAP | KICK BOXING (M) | AIIU | THIRD (UNDER 52 KG) |
| 327 | AESHU | KICK BOXING (M) | AIIU | THIRD (UNDER 51 KG) |
| 328 | SAGAR | KICK BOXING (M) | AIIU | SECOND (UNDER 57 KG) |
| 329 | RAVI | KICK BOXING-M | AIIU | FIRST |
| 330 | SUMIT | KICK BOXING-M | AIIU | FIRST |

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|-----|-----------------------|-----------------|------|--------|
| 331 | RITIKA PANDEY | KICK BOXING-W | AIIU | THIRD |
| 332 | PRITI | KICK BOXING-W | AIIU | FIRST |
| 333 | TAMMANA MANN | KICK BOXING-W | AIIU | FIRST |
| 334 | JYOTI | KICK BOXING-W | AIIU | FIRST |
| 335 | SUMAN | KICK BOXING-W | AIIU | SECOND |
| 336 | TANNU DEVI | KICK BOXING-W | AIIU | THIRD |
| 337 | HIMANSHI | KICK BOXING-W | AIIU | SECOND |
| 338 | SEEMA | KICK BOXING-W | AIIU | THIRD |
| 339 | NISHA KUMARI | KICK BOXING-W | AIIU | FIRST |
| 340 | NEHA SAINI | KICK BOXING-W | AIIU | FIRST |
| 341 | RACHANA | KICK BOXING-W | AIIU | FIRST |
| 342 | MADHURI | KICK BOXING-W | AIIU | THIRD |
| 343 | KAJAL | POWER LIFTING-W | AIIU | SECOND |
| 344 | MAYANK | QWAN KI DO(M) | AIIU | THIRD |
| 345 | RUPESH | QWAN KI DO(M) | AIIU | FIRST |
| 346 | SHOURYA PRATAP RAHTEE | QWAN KI DO(M) | AIIU | FIRST |
| 347 | DEEPANSHU | QWAN KI DO(M) | AIIU | FIRST |
| 348 | PRINCE THAKUR | QWAN KI DO(M) | AIIU | SECOND |
| 349 | AMAN KUMAR | QWAN KI DO(M) | AIIU | FIRST |
| 350 | DINESH | QWAN KI DO(M) | AIIU | FIRST |
| 351 | DUSHYANT NANDAL | QWAN KI DO(M) | AIIU | FIRST |
| 352 | SAKSHAM | QWAN KI DO(M) | AIIU | SECOND |
| 353 | SUMIT | QWAN KI DO(M) | AIIU | FIRST |
| 354 | PARDEEP | QWAN KI DO(M) | AIIU | SECOND |
| 355 | SUMIT HOODA | QWAN KI DO(M) | AIIU | SECOND |
| 356 | ESHA | QWAN KI DO(W) | AIIU | FIRST |
| 357 | SUMAN | QWAN KI DO(W) | AIIU | THIRD |
| 358 | SUMAN | QWAN KI DO(W) | AIIU | THIRD |
| 359 | SHWETA YADAV | QWAN KI DO(W) | AIIU | FIRST |
| 360 | SHWETA YADAV | QWAN KI DO(W) | AIIU | FIRST |
| 361 | ANJALI | QWAN KI DO(W) | AIIU | FIRST |
| 362 | TAMNNA MANN | QWAN KI DO(W) | AIIU | SECOND |
| 363 | ANJALI | QWAN KI DO(W) | AIIU | FIRST |
| 364 | TAMNNA MANN | QWAN KI DO(W) | AIIU | SECOND |
| 365 | NEHA | QWAN KI DO(W) | AIIU | SECOND |
| 366 | ASHA RANI | QWAN KI DO(W) | AIIU | FIRST |
| 367 | SANDHYA | QWAN KI DO(W) | AIIU | FIRST |
| 368 | RAMNIK | QWAN KI DO(W) | AIIU | FIRST |
| 369 | LAKITA | QWAN KI DO(W) | AIIU | FIRST |
| 370 | TANNU | QWAN KI DO(W) | AIIU | FIRST |
| 371 | HIMANSHI | QWAN KI DO(W) | AIIU | FIRST |
| 372 | MANJU | QWAN KI DO(W) | AIIU | FIRST |
| 373 | RITIKA RAJBHAR | QWAN KI DO(W) | AIIU | FIRST |
| 374 | SANJANA | QWAN KI DO(W) | AIIU | SECOND |
| 375 | NIKHIL | ROLLER SKATTING | AIIU | FIRST |
| 376 | ARYANPAL SINGH GHUMAN | (M) | AIIU | FIRST |
| 377 | SUHRID ANIL SURVE | | AIIU | FIRST |
| 378 | DHRUV DAHIYA | | AIIU | FIRST |
| 379 | RAHUL | | AIIU | FIRST |
| 380 | VISHAL | | AIIU | FIRST |

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|-----|-----------------------|-------------------|------|------------------|
| 381 | VISHNU DUTT | | AIIU | FIRST |
| 382 | PRIKSHIT KUNDU | | AIIU | FIRST |
| 383 | YASH | | AIIU | FIRST |
| 384 | UMANG BALHARA | | AIIU | FIRST |
| 385 | VISHVENDER ANTIL | | AIIU | FIRST |
| 386 | JORA SINGH | | AIIU | FIRST |
| 387 | MOHIT DHULL | | AIIU | FIRST |
| 388 | VISHAL | | AIIU | FIRST |
| 389 | RAHUL | | AIIU | FIRST |
| 390 | RACHITA | ROLLER SKATTING | AIIU | THIRD |
| 391 | BHAWANA | (W) | AIIU | THIRD |
| 392 | BHARTI | | AIIU | THIRD |
| 393 | ASHA | | AIIU | THIRD |
| 394 | KOMAL | | AIIU | THIRD |
| 395 | DEEPALI | | AIIU | THIRD |
| 396 | SARITA | | AIIU | THIRD |
| 397 | JAGWANTI | | AIIU | THIRD |
| 398 | SONAL | | AIIU | THIRD |
| 399 | SUSHIL | | AIIU | THIRD |
| 400 | MADHU | | AIIU | THIRD |
| 401 | MEENU RANA | | AIIU | THIRD |
| 402 | MAMTA | | AIIU | THIRD |
| 403 | YUGITA | | AIIU | THIRD |
| 404 | JASWANTI | | AIIU | THIRD |
| 405 | AKHILESH | ROPE SKIPPING (M) | AIIU | SECOND |
| 406 | VEDANSHU DAHIYA | ROPE SKIPPING (M) | AIIU | SECOND |
| 407 | HEMANT KUMAR | ROPE SKIPPING (M) | AIIU | SECOND |
| 408 | HARBIR | ROPE SKIPPING (M) | AIIU | SECOND |
| 409 | SUBHAM HOODA | ROPE SKIPPING (M) | AIIU | SECOND |
| 410 | ROHIT | ROPE SKIPPING (M) | AIIU | SECOND |
| 411 | AMAN MISHRA | ROPE SKIPPING (M) | AIIU | SECOND |
| 412 | PARAS | ROPE SKIPPING (M) | AIIU | SECOND |
| 413 | PRIYA | ROPE SKIPPING (W) | AIIU | THIRD |
| 414 | RENUKA | ROPE SKIPPING (W) | AIIU | THIRD |
| 415 | DIVYA | ROPE SKIPPING (W) | AIIU | THIRD |
| 416 | EHSA | ROPE SKIPPING (W) | AIIU | THIRD |
| 417 | TANNU | ROPE SKIPPING (W) | AIIU | THIRD |
| 418 | ANCHAL | ROPE SKIPPING (W) | AIIU | THIRD |
| 419 | KIRTI | ROPE SKIPPING (W) | AIIU | THIRD |
| 420 | BHAWANA | ROPE SKIPPING (W) | AIIU | THIRD |
| 421 | HARDEEP SINGH | SHOOTING (M) | AIIU | THIRD IN 10 MTR. |
| 422 | SHIKHA NARWAL | SHOOTING (M) | AIIU | THIRD IN 10 MTR. |
| 423 | SHUBHAM | SHOOTING (M) | AIIU | THIRD |
| 424 | LAKSHAY KHATRI | SHOOTING (M) | AIIU | THIRD |
| 425 | GAURAV SHARMA | SHOOTING (M) | AIIU | THIRD |
| 426 | VEER KHATKAR | SWIMMING-M | AIIU | THIRD |
| 427 | SHOURYA PRATAP RAHTEE | TAEKWONDO (M) | AIIU | SECOND |
| 428 | DINESH | TAEKWONDO (M) | AIIU | SECOND |
| 429 | DUSHYANT NANDAL | TAEKWONDO (M) | AIIU | SECOND |
| 430 | ROHIT SHOKEEN | TAEKWONDO (M) | AIIU | SECOND |

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|-----|-------------------|-----------------|------|----------------------|
| 431 | SUMIT | TAEKWONDO (M) | AIIU | SECOND |
| 432 | KHUSHAGRA SHARMA | TAEKWONDO (M) | AIIU | SECOND |
| 433 | ACHUTAM DEV SINGH | TAEKWONDO (M) | AIIU | SECOND |
| 434 | SHANAZ PARVEEN | TAEKWONDO (W) | AIIU | SECOND |
| 435 | SHWETA YADAV | TAEKWONDO (W) | AIIU | SECOND |
| 436 | NEHA | TAEKWONDO (W) | AIIU | SECOND |
| 437 | SONAM | TAEKWONDO (W) | AIIU | SECOND |
| 438 | ANITA | TAEKWONDO (W) | AIIU | SECOND |
| 439 | PRIYA YADAV | TAEKWONDO (W) | AIIU | SECOND |
| 440 | RITU YADAV | TAEKWONDO (W) | AIIU | SECOND |
| 441 | GEETA YADAV | TAEKWONDO (W) | AIIU | SECOND |
| 442 | SHANAZ PARVEEN | TAEKWONDO (W) | AIIU | SECOND |
| 443 | MUSKAN | TENNIS (W) | NZIU | THIRD |
| 444 | REEMA | TENNIS (W) | NZIU | THIRD |
| 445 | NANCY MALIK | TENNIS (W) | NZIU | THIRD |
| 446 | RITU OHLYAN | TENNIS (W) | NZIU | THIRD |
| 447 | AJAY | TENNIS-M | AIIU | THIRD |
| 448 | NITIN | TENNIS-M | AIIU | THIRD |
| 449 | AMANDEEP | TENNIS-M | AIIU | THIRD |
| 450 | DEEPENDER GREWAL | TENNIS-M | AIIU | THIRD |
| 451 | KRISHAN | TENNIS-M | AIIU | THIRD |
| 452 | UDIT | WRESTLING-FS(M) | AIIU | THIRD |
| 453 | ANIKET | WRESTLING-FS(M) | AIIU | SECOND |
| 454 | AJAY | WRESTLING-FS(M) | AIIU | FIRST |
| 455 | ANIRUDH KUMAR | WRESTLING-FS(M) | AIIU | FIRST (UNDER 125 KG) |
| 456 | MEENAKSHI | WRESTLING-FS(W) | AIIU | FIRST (UNDER 53 KG) |
| 457 | JYOTI | WRESTLING-FS(W) | AIIU | THIRD |
| 458 | NITIKA | WRESTLING-FS(W) | AIIU | THIRD (UNDER 57 KG) |
| 459 | ANKITA | WRESTLING-FS(W) | AIIU | SECOND |
| 460 | SHAFALI | WRESTLING-FS(W) | AIIU | FIRST |
| 461 | ANIL | WRESTLING-GR(M) | AIIU | FIRST (UNDER 67 KG) |
| 462 | ROHIT BOORA | WRESTLING-GR(M) | AIIU | SECOND (UNDER 77 KG) |
| 463 | AMAN KUMAR | WRESTLING-GR(M) | AIIU | THIRD |
| 464 | SATISH | WRESTLING-GR(M) | AIIU | FIRST (UNDER 130 KG) |

KHELO INDIA-2022-23

| Sr. No. | Name | Sports Name | Event name | Position |
|---------|----------------|-------------|--------------------|----------|
| 1 | UDIT | Wrestling | 61 kg Freestyle | FIRST |
| 2 | SATISH | Wrestling | 130 kg Greco-Roman | FIRST |
| 3 | ANKITA | Judo | -57kg | FIRST |
| 4 | NIDHI | Hockey | Women Team | FIRST |
| 5 | MANSHI | Hockey | Women Team | FIRST |
| 6 | DAKSHITA YADAV | Hockey | Women Team | FIRST |
| 7 | KURMAPU RAMYA | Hockey | Women Team | FIRST |
| 8 | LOTLA MARY | Hockey | Women Team | FIRST |
| 9 | SUMITA NAIN | Hockey | Women Team | FIRST |
| 10 | RAJANI | Hockey | Women Team | FIRST |
| 11 | PAYAL | Hockey | Women Team | FIRST |
| 12 | MANISHA DHAWAL | Hockey | Women Team | FIRST |
| 13 | ARTI KASHYAP | Hockey | Women Team | FIRST |

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|----|--------------------|---------------|---------------------|--------|
| 14 | MAMTA BHATT | Hockey | Women Team | FIRST |
| 15 | KARREN KHATRI | Hockey | Women Team | FIRST |
| 16 | ANTIM MALIK | Hockey | Women Team | FIRST |
| 17 | KIRTI DAHIYA | Hockey | Women Team | FIRST |
| 18 | KAJAL | Hockey | Women Team | FIRST |
| 19 | SAVITA | Hockey | Women Team | FIRST |
| 20 | ANJALI | Hockey | Women Team | FIRST |
| 21 | ALKA | Hockey | Women Team | FIRST |
| 22 | RAVI | Badminton | Men Team | FIRST |
| 23 | ARYAN | Badminton | Men Team | FIRST |
| 24 | BHARAT RAGHAV | Badminton | Men Team | FIRST |
| 25 | RAMAN KUMAR | Badminton | Men Team | FIRST |
| 26 | PANKAJ | Badminton | Men Team | FIRST |
| 27 | AKASH | Badminton | Men Team | FIRST |
| 28 | BALRAJ | Badminton | Men Team | FIRST |
| 29 | MUSKAN | Boxing | 70-75kg | FIRST |
| 30 | YASHIKA | Weightlifting | +87 kg | FIRST |
| 31 | VEER KHATKAR | Swimming | 50m Freestyle | SECOND |
| 32 | ANKITA | Wrestling | 59 kg Freestyle | SECOND |
| 33 | SHUBHAM | Shooting | 10m Air Pistol Team | SECOND |
| 34 | HARDEEP SINGH GILL | Shooting | 10m Air Pistol Team | SECOND |
| 35 | SHUBHAM BISLA | Shooting | 10m Air Pistol Team | SECOND |
| 36 | SHIKHA NARWAL | Shooting | 10m Air Pistol Team | SECOND |
| 37 | SAKSHI | Shooting | 10m Air Pistol Team | SECOND |
| 38 | BHARTI SINGH | Shooting | 10m Air Pistol Team | SECOND |
| 39 | SNEHA | Weightlifting | 59 kg | SECOND |
| 40 | SUMIT KUNDU | Athletics | 5000m | SECOND |
| 41 | ROHIT AHLAWAT | Judo | -100kg | SECOND |
| 42 | SANDHYA | Wrestling | 50 kg Freestyle | THIRD |
| 43 | GAURAV | Shooting | 25m Pistol Team | THIRD |
| 44 | LAKSHAY KHATRI | Shooting | 25m Pistol Team | THIRD |
| 45 | SHUBHAM | Shooting | 25m Pistol Team | THIRD |
| 46 | AJAY | Wrestling | 92 kg Freestyle | THIRD |
| 47 | MOHIT DAHIYA | Wrestling | 72 kg Greco-Roman | THIRD |
| 48 | NAVITA | Wrestling | 72 kg Freestyle | THIRD |
| 49 | VEER KHATKAR | Swimming | 100m Freestyle | THIRD |
| 50 | SIMMY | Athletics | 400m Hurdles | THIRD |
| 51 | ANKITA | Athletics | Hammer Throw | THIRD |
| 52 | HIMANSHI | Boxing | 45-48kg | THIRD |
| 53 | NEETU | Boxing | 52-54kg | THIRD |
| 54 | NEHA | Boxing | 63-66kg | THIRD |
| 55 | SAHIL | Judo | +100kg | THIRD |

International achievement of our University players.

| Name | Game | Held at | Position |
|---------------|---------------------------|-----------------|-------------------------------------|
| PARVEEN NISHA | ASIAN KHO-KHO CHAMP, 2023 | TAMULPUR, ASSAM | FIRST |
| BINDU | ASIAN KHO-KHO CHAMP, 2023 | TAMULPUR, ASSAM | FIRST |
| MANISH NARWAL | WORLD SHOOTING PARA | MUNICH, GERMANY | FIRST IN 10 MTR. AIR PISTOL P1 TEAM |
| MANISH NARWAL | SPORTS WORLD | MUNICH, | FIRST IN 50 MTR. AIR |

| | | | |
|----------------------|--------------------------------------|--------------------|---|
| | CUP, 2022 | GERMANY | PISTOL P4 TEAM |
| MANISH NARWAL | | MUNICH, GERMANY | FIRST IN 50 MTR. AIR PISTOL P6 TEAM |
| MANISH NARWAL | | AL AIN, UAE | FIRST IN 10 MTR. AIR PISTOL 5H1 TEAM |
| MANISH NARWAL | | AL AIN, UAE | SECOND IN 50 MTR. AIR PISTOL P4 TEAM |
| SHANAZ PARVEEN | WORLD UNIVERSITY GAMES 2022-23 | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| SHWETA YADAV | | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| SUMIT | | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| KUSHAGRA SHARMA | | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| ACHUTAM DEV SINGH | | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| GEETA YADAV | | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| RITU YADAV | | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| PRIYA YADAV | | CHENGDU (CHINA) | PARTICIPATION IN TAEKWONDO |
| ANMOL JAIN | | CHENGDU (CHINA) | PARTICIPATION IN SHOOTING |
| VEER KHATKAR | | CHENGDU (CHINA) | PARTICIPATION IN SWIMMING |
| ROHIT AHLAWAT | | CHENGDU (CHINA) | PARTICIPATION IN JUDO |
| TANNU GULIA | | CHENGDU (CHINA) | PARTICIPATION IN FENCING |

UNIVERSITY HOSTELS

Chief Warden (Girls) : Prof. Sapna Garg

| Name of the Hostel | Total Rooms in the hostel | Intake Capacity | Students Admitted |
|---------------------------|----------------------------------|------------------------|--------------------------|
| Ganga Hostel | 210 | 354 | 366 |
| Narmada Hostel | 120 | 240 | 294 |
| Saraswati Hostel | 156 | 160 | 152 |
| Kaveri Hostel | 179 | 297 | 354 |
| Godawari Hostel | 19 | 60 | 53 |
| Sabarmati Hostel | 179 | 299 | 332 |
| Yamuna Hostel | 118 | 236 | 275 |
| Meghna Hostel | 119 | 238 | 295 |
| Bhagirathi Hostel | 146 | 292 | 337 |
| Total | 1246 | 2176 | 2458 |

Various activities performed by all the hostels:-

1. Induction Programme
2. Vriksharopen & Shramdan
3. Hawan
4. Earth Day Celebration
5. Motivational Lectures
6. Diwali & Lohri celebration
7. Mehendi Competition

Different Facilities extended to the Hostellers:-

1. Round the clock Security.
2. Ambulance facility.
3. Provide Health checkup camps by the Youth Red Cross.
4. Cooperative Mess facility.
5. A well furnished Common Room with LCD facility, Reading Room with magazine and newspaper are available in each hostel.
6. Sanitary Napkins Vending machines are available in the Girls Hostels.
7. Periodic Psychological and personnel counselling.
8. Regular Yoga and Aerobic sessions.
9. Personalized care for Hostel Residents.
10. Spiritual sessions for meditation and stress management.
11. Opportunity for participation in Outreach Activities.
12. Hand holding of the residents by mentors.

Chief Warden (Boys) : Prof. Satyawan Baroda
Add. Chief Warden (Boys) : Prof. Dalip Singh

| Sr. No. | Name of the Hostels | Intake | Students Residing |
|---------|---------------------|--------|-------------------|
| BH-I | Kailash Giri | 240 | 256 |
| BH-II | Vindhya | 240 | 244 |
| BH-III | Himalya | 135 | Under Renovation |
| BH-IV | Nilgiri | 254 | 323 |
| BH-V | Udaigiri | 240 | 261 |
| BH-VI | Himgiri | 240 | 272 |
| BH-VII | Dholagiri | 300 | 358 |
| BH-VIII | Neelkanth | 295 | 402 |
| BH-IX | Mount Abu | 294 | 304 |
| BH-X | Everest | 260 | 260 |

2. Various activities performed by the hostels and facilities extended to the hostellers:

- * Annual Inter-Hostel Sports Meet is organized in March . (Volley-ball, Table Tennis, Cricket, Chess, Badminton etc.)
- * Celebration of festivals like Diwali, Holi etc.
- * Celebration of Labour Day.
- * Yajna is performed on the opening day of Hostel/Mess.

3. Any other activities:

- * Cooperative mess run by residents.
- * Well furnished Cubical/Dormitory Rooms.
- * CCTV Cameras on the entry of Main Gate.
- * Tree plantation.

CHAPTER- IX

- 1. Ph. D. DEGREE AWARDEE(S)**
- 2. TOPPERS OF VARIOUS COURSES**
- 3. RESEARCH SCHOLARS REGISTERED FOR Ph.D**
- 4. UNIVERSITY RESEARCH SCHOLARSHIPS**

Ph.D DEGREE AWARDEE(S)

| Sr. No | Name, Father's Name & Regn. No. | Supervisor | Title of Thesis |
|--|--|-----------------------------|--|
| Faculty: Management Sciences & Commerce | | Department: Commerce | |
| 1 | Annu D/o Sh. Shri Bhagwan 1177200351 | Dr. Manoj Kumar | A Study of Impact of financial literacy on Investment Behaviour of Academicians in the State of Haryana. |
| 2 | Lalita Ran D/o Sh. Jai Narain 06-IGR-900 | Dr. Tilak Raj | A Perceptual Study on Effectiveness of Higher Education in Haryana. |
| 3 | Robin S/o Sh. Ramniwas 1177340134 | Dr. Tilak Raj | Clients' Awareness and perception Towards Service Quality of CA firms in Haryana. |
| 4 | Naina D/o Sh. Madan Gopal Mittal 1177230148 | Dr. Priti Sharma | Impact of Intellectual Capital on Firm Value in Indian Cement Industry. |
| 5 | Ashima Pahwa D/o Sh. Virender Kumar 1177230193 | Dr. Tilak Raj | Customers Awareness and preference Towards various Modes of Electronic payment in Shopping in Haryana. |
| 6 | Meenu Chhabra D/o Sh. Shyam Sunder Chhabra 09-RUR-5002 | Dr. Manoj Kumar | Impact of Stress Management practices on the Performance of Women Employee's: A Study of Banking Sector. |
| 7 | Sonika D/o Sh. Ram Kumar 09-GVM-3648 | Dr. Priti Sharma | Impact of Capital Structure on firms performance of BSE-S & P500 listed firms: An empirical Study. |
| 8 | Isha Nandal D/o Sh. Om Parkash Nandal 1177930079 | Dr. Seema Rathee | Knowledge Management in Life Insurance Sector: A Study of Haryana. |
| 9 | Vani Jain D/o Sh. Rajesh Jain 12-IGCWR-0183 | Dr. R.R. Saini | Impact of Workplace Spirituality on Employees' Satisfaction: A Study of IT Sector of India. |
| 10 | Reena Yadav D/o Sh. Kanwar Singh 06-GWM-511 | Dr. Shakti Singh | Employees' Turnover and Retention: A Study of Indian Central Armed Police Force. |
| 11 | Mamta D/o Sh. Satyawan 02-AMB-86 | Dr. Dalbir Kaushik | Impact of Self Help Groups on Social and Economic Status of their Members in Haryana. |
| 12 | Maninder Kaur Walia D/o Sh. Surjit Singh Walia 12-UTDCO-0008 | Dr. Dalbir Kaushik | A Study of Performance and Service Quality in Indian Aviation Industry. |
| 13 | Seema D/o Sh. Rajkumar 1177930046 | Dr. Archana Bhatia | Customers Satisfaction VIS'-A-VIS' Service Quality: A Case Study of Delhi Metro Rail Corporation. |
| 14 | Shalini Balhara D/o Sh. Paramvir Singh Balhara 12-IGCWR-0249 | Dr. Archana Bhatia | Talent Management Practices: A Study of Select Banks in the State of Haryana. |
| 15 | Sandhya Balhara D/o Sh. Paramvir 09-RUR-5015 | Dr. Jitender Kumar | Emotional Intelligence and Job Stress: A Study of Select IT Companies in National Capital Region. |
| 16 | Nisha Yadav D/o Sh. Rampal Yadav 1518080110 | Dr. Rajpal Singh | Organizational Citizenship Behaviour in Government Medical Colleges of Haryana. |

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| 17 | Seema Devi D/o Sh. Shyamvir 09-IGR-4381 | Dr. R.R. Saini | Impact of Auditors Awareness and Perception on Forensic Accounting in National Capital Region. |
| 18 | Vicky S/o Sh. Kanwar Singh 09-KJ-3576 | Dr. Mool Chand | Analysis of financial health and dividend payouts of Indian pharmaceutical companies: A study of BSE listed companies. |
| 19 | Payal Gulati D/o Anil Kumar Gulati 1177230311 | Dr. Sanjiv Kumar | Customers' Perception towards Service Quality of Automobile Industry. |
| 20 | Jyoti Dahiya D/o Har Narain Dahiya 07-AMB-666 | Dr. Mool Chand | Dimensions of Consumer's choice for functional food product design, development and quality management. |
| | | | Department: Management Sciences |
| 21 | Ankur S/o Sh. Kaptan 09-GNJ-3551 | Dr. Ritu Gandhi Arora | Impact of Human Resource Information System (HRIS) on Human Resource Functions. |
| 22 | Kiran Yadav D/o Sh. Ashok Yadav 1518220307 | Dr. Rishi Chaudhary | Impact of Psychological Factors on Individual Investment Decisions: A Study of Women Investors. |
| 23 | Shivani D/o Sh. Sukhbir Singh 03-HGS-645 | Dr. Nidhi | Impact of Retail Store Attributes and Shoppers' Motivation on Retail Fromat Choice. |
| 24 | Pawan S/o Sh. Ramesh 06-BB-1680 | Dr. Kuldeep Chaudhary | Deceptive Advertising and Its Effect on Brand Image and Customer Loyalty in Personal Care Products. |
| 25 | Diksha D/o Sh. Khushdil Khera 1177200278 | Dr. Sanjay Nandal | Financial & Psychological Issues of GST Implementation and Compliance: A Study of Traders & Manufacturers. |
| 26 | Anju D/o Sh. Ram Avtar 92-VCR-335 | Dr. Raj Kumar | Evaluating Financial and Non-Financial Performance of Disinvested Public Sector Enterprises in India. |
| 27 | Dharamvir S/o Sh. Tara Chand 07-GR-334 | Dr. Ravi Kumar Handa | Practices and Challenges of Economic Empowerment Among Rural Women in Haryana. |
| 28 | Vinay Nandal S/o Sh. Bijender Singh 08-DEVCR-352 | Dr. Jagdeep Singla | Perceived Risks and Motivations in Online Shopping. |
| 29 | Arti D/o Sh. Tejbhan 98-SDS-199 | Dr. Nidhi | Effect of Organisational Culture on Work Life Balance: A Study of Executives in Service Sector. |
| 30 | Neha D/o Sh. Suresh Kumar Arora 09-IGR-3586 | Dr. Naresh Kumar | Impact of Financial Inclusion on Socio-Economic Conditions in Haryana. |
| 31 | Navita Aswal D/o Sh. M.R. Aswal 08-JNDE-2708 | Dr. Sonia | E-Recruitment Practices: Perspective of Job Seekers and Employers. |
| 32 | Keshav Kumar S/o Sh. Bhagmal 08-JLDE-13712 | Dr. Raj Kumar | Critical Appraisal of Crop Insurance Schemes: A Study of Haryana State. |
| 33 | Bijendra Singh Yadav S/o Sh. Arjun Singh Yadav 1176440148 | Dr. Divya Malhan | Work-Life Balance and Coping Strategies among Dual Earner Couples in Service Organisations. |
| 34 | ReenaD/o Sh. Prem Parkash04-LHR-411 | Dr. Pooja Vyas | Foreign Investment and its Impact on Rural Development. |

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| 35 | Sunil S/o Sh. Hawa Singh 08-HWG-3579 | Dr. Mukesh Dhunna | Consumer Behaviour Towards Packaged Dairy Products in Haryana. |
| 36 | Kanu Raheja D/o Sh. Ashok Kumar Raheja 08-RUR-4266 | Dr. Neelam Jain | Customer Engagement and its Impact on Customer Retention: A Study of Non-Life Insurance Companies. |
| 37 | Apeksha D/o Sh. Krishan Lal 08-KMK-3502 | Dr. Sunita Bishnoi | Users' Perception of Plastic Money and Cashless Transactions: Prospects and Challenges. |
| 38 | Anju D/o Sh. Om Prakash 08-LHR-3694 | Dr. Raj Kumar | Impact of Macro Economic Variables on Volatility in Commodity Market in India. |
| 39 | Garima Arora D/o Sh. Vikas Arora 1818220195 | Dr. Ashok Kumar | Service Quality and Customer Satisfaction: A Study of Cab Aggregators in National Capital Region. |
| 40 | Dimpy Yadav D/o Sh. O.P. Yadav 05-GG-1202 | Dr. Ashok Kumar | Reward Management Practices and Employees' Performance: A Study of Banking Sector. |
| 41 | Jyoti D/o Sh. Sumer Singh 07-IGR-1268 | Dr. Ishwar Mittal | Cause-Related Marketing and Consumer Buying Decisions. |
| 42 | Priyadeep S/o Sh. Birender Singh 1416860006 | Dr. Naresh Kumar | Reconfiguring Market Competence of Management Education Using Technology Enabled Learning. |
| 43 | Jitender Singh S/o Sh. Satbir Singh 07-NGR-690 | Dr. Kuldeep Chaudhary | Destination Branding and Image Building in the State of Haryana: A Critical Analysis. |
| 44 | Anju D/o Sh. Ram Kishan 05-MKR-5 | Dr. Pardeep Ahlawat | Impact of Organisational Citizenship Behaviour on Individual and Organisational Performance: A Study of Software Professionals. |
| 45 | Srishti D/o Sh. Khushiram 1516311739 | Dr. Seema Singh | Factors and Hurdles of Green Buying Behaviour among Rural Consumers. |
| 46 | Neeraj Kumar S/o Sh. V.B. Singh 1176440035 | Dr. Sanjay Nandal | Fiscal Federalism and State Finances Under Vat Regime. |
| 47 | Prachi Goya D/o Sh. Vishambhar Dayal 08-SKC-3528 | Dr. Satyavan Baroda | Impact of Leadership on Employees' Commitment: A Study of B Schools. |
| 48 | Anju D/o Sh. Ram Kishan 06-BST-235 | Dr. Neelam Jain | Perception and Satisfaction about Lending Practices of House Loan Borrowers in Banking Sector. |
| | | | Department: Hotel & Tourism Management |
| 49 | Pankaj Kumar Singh S/o Sh. Seo Kumar Singh 1518210221 | Dr. Anoop Kumar | Association of HRM Practices with Job Satisfaction, Employees Turnover Intentions and Organizational Commitment in Selected Hotels of Delhi and NCR. |
| 50 | Bindu D/o Sh. Ram Kumar 1176430086 | Dr. Ranbir Singh | Usefulness of Online Travel Reviews: A Content Analysis of Tourists' Reviews About Himachal Pradesh. |
| 51 | Indu D/o Sh. Ram Kumar 1176430087 | Dr. Ranbir Singh | Discourse Quality in Online Travel Communities and Its Effect on Travel Decisions: A Study of Tourists' Posts on India. |
| Faculty: Education | | | Department: Education |
| 52 | Mansi Chowdhry D/o Sh. Dushyant | Dr. Jitender Kumar | Effect of Flipped Classroom Learning (FCL) Strategy on Student Engagement and |

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| | Chowdhry1128320003 | Hemant Lata Sharma(Co-Supervisor) | Achievement of Elementary School Students in Social Sciences. |
| 53 | Leena D/o Sh. Jai Bhagwan Sharma 09-GB-3755 | Dr. Umender Malik | A Study of Academic Achievement of Senior Secondary School Students in Relation to Self-Efficacy, Social Competence and Concept Attainment. |
| 54 | Ganga D/o Sh. Khet Ram 08-GWB-3533 | Dr. Umender Malik | A Study of Teachers' Classroom Management Behaviour in relation to their Personality and Job Satisfaction. |
| 55 | Somvir SinghS/o Sh. Kapoor Singh 07-BB-623 | Dr. Jitender Kumar | A Study of Academic Achievement and Academic Anxiety of Secondary School Students in relation to their Home Environment, Learning Style and School Environment. |
| 56 | Himani D/o Sh. Bikha Ram Sharma 04-VCR-682 | Dr. Jitender Kumar | Academic Procrastinations among Sr. Sec. school students in relation to their Personality traits, Parental education and Academic motivation. |
| 57 | Priyamvada D/o Sh. Umed Singh Saarsar 07-AMB-593 | Dr. Hemant Lata Sharma | Effect of Think-Pair-Share (TPS) Strategy on Critical Thinking and Academic Achievement among Senior Secondary School Students in Accountancy. |
| 58 | Priyanka Rani D/o Sh. Chander Singh 06-GWB-211 | Dr. Jitender Kumar | Effect of Meta -Cognitive Skills, Educational resilience and Parental Encouragement on Academic Achievement of Secondary School Students. |
| 59 | Neetu D/o Sh. Rajbir Singh 02-HGS-418 | Dr. Umender Malik | Effect of Brain Based Learning Approach on Academic Stress and Academic Achievement among Secondary School Students in Relation to their Student Mobile Learning Aptitude. |
| 60 | Ved Pal S/o Sh. Om Parkash 07-VB-147 | Dr. Madhuri Hooda | Impact of Internet usage on Academic Achievement, self regulated learning and Mental Health of Secondary School Students. |
| Department: Physical Education | | | |
| 61 | Sushma Rani D/o Sh. Chandram 07-CHM-140 | Dr. Kultaj Singh | New Sports Policy of Haryana (2015): A Critical Analysis. |
| 62 | Pinky D/o Sh. Ramesh Kumar 10-MKR-4201 | Dr. Kultaj Singh | Contribution of Arjuna Awardee Boxer Rajkumar Sangwan as A Player, Coach and Promotor: A Case Study. |
| 63 | Suman Rani D/o Sh. Jagminder Singh 09-RUR-4010 | Dr. B.S. Rathee | A Study of "Socio-Economic Status, Level of Aspiration & Personality" of Women Wrestler of Haryana State. |
| 64 | Poonam D/o Sh. Shish Ram 03-MKR-266 | Dr. B.S. Rathee | A Study of Intelligence Quotient, Emotional Maturity and Competitive Anxiety in Relation to Academic and Sports Performance Among Shuttlers. |
| 65 | Dharamjit Kumar S/o Sh. Dayanand 04-JHR-771 | Dr. Suresh Kumar Malik | A Comparative Study of Anxiety, Aggression and Wellbing of Sportspersons and Non Sportspersons. |
| 66 | Sanjay S/o Sh. Balwan Singh | Dr. Kultaj Singh Kadian | A comparative Assessment of Selected Physiological and Anthropometric Parameters |

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| | 08-CHM-1389 | | Among Track and Field Athletes. |
| Faculty: Engineering & Technology | | | Department: Computer Science & Engineering |
| 67 | Meenakshi D/o Sh. Balwan Singh 03-VCER-219 | Dr. Rainu Nandal | Design A Novel Approach to Map the Driving Pattern and Analyze Behaviour of the Driver Employing the Concept of Big Data. |
| 68 | Monika D/o Sh. Manoj Kumar Hooda 1079163713 | Dr. Chhavi Rana | Design and Implementaiton of A Novel Framework For Assessment of Quality of Students in Higher Education System by Integrating LA/EDM. |
| 69 | Manisha Vatsa D/o Sh. Anil Vatsa 470265260 | Dr. Rahul Rishi | Software Size Estimation Using Meta-Heuristics Techniques. |
| | | | Department: Electronic & Communication Engg. |
| 70 | Payal D/o Sh. Ramesh Kumar 1176290508 | Dr. (Col) Suresh Kumar | Study and Mitigation of Nonlinearities in Free Space Optical (FSO) Communication System. |
| 71 | Deepak Kumar S/o Sh. Ganga Ram 97-VCR-148 | Dr. Shamsher Singh | Perfomance Analysis of Cylindrical Gate All Around MOSFETs Using Analytical Modelling and Simulation. |
| | | | Department: Mechanical Engineering |
| 72 | Vishwas Yadav S/o Sh. Virender Singh 07-RUR-2646 | Dr. Pardeep Gahlot Dr. Raj Kumar (Co-Supervisor) | Green Lean six Sigma for Producativity Enhancement in Manufacturing Sector. |
| 73 | Nitesh Jain S/o Sh. Om Parkash Jain 06-VCER- 950 | Dr. Rajesh | Fatigue and Fracture Behaviour of Friction Stir Welded Aluminum Based Alloys. |
| 74 | Varun Kumar S/o Sh. Manoj Kumar 08-BPEG-1021 | Dr. Rajesh | Experimental Investigation of Heat Transfer Augmentation in a Channel Flow Using Winglet. |
| | | | Department: Textile Engineering |
| 75 | Ashish Bhardwaj S/o Sh. Prem Parkash Bhardwaj 01-TIB-228 | Dr. Ajit Kumar Pattnayak | Studies on wet processing of soybean Fiber and its blends. |
| | | | Department: Chemistry (UIET) |
| 76 | Savita D/o Sh. Rajpal Singh 95-IGR-100 | Dr. Rajesh Kumar Lather | Synthesis, Characterisation and Photoluminescence Properties of Organic Metal Complexes for Display Devices. |
| Faculty: Humanities | | | Department: English & Foreign Languages |
| 77 | Avinash Kumar S/o Sh. Rajesh Kumar 08-GN- 3125 | Dr. Randeep Rana | Issues of Being and Becoming in the Select Works of Firdaus Kanga and Rohinton Mistry. |
| 78 | Devina Badhwar D/o Sh. Manoj Badhwar 12-UTDEN-0033 | Dr. Neelam Hooda | Food, Gender and Identity: A Study of Selected Works of Bharati Mukherjee, Chitra Banerjee Divakaruni and Jhumpa Lahiri. |
| 79 | Surender Singh S/o Sh. Ishwar Singh 00-NGR-804 | Dr. Manjeet Rathee | Exploring Interpersonal Relationships in Maya Angelou's Autobiographies. |
| 80 | Poonam D/o Sh. Dharambir Singh 00-MKR-104 | Dr. Manjeet Rathee | Multiple Dimensions of conflict in the selected Novels of Shashi Despande and Githa Hariharan. |
| 81 | Sunita D/o Sh. Ganga | Dr. Loveleen | Queer Identities in the Selected Works of |

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| | Ram 13-GCGSG-2018 | Mohan | Sarah Waters. |
| 82 | Neha D/o Sh. Yash Pal Nagpal 1177890147 | Dr. Neelam Hooda | Child in Ruskin Bond's Selected Works. |
| 83 | Rashmi D/o Sh. Ram Niwas 05-IGR-1326 | Dr. Anju Mehra | Negotiating Suffering: A Study of Gloria Naylor's Selected Novels. |
| 84 | Munish Nandal D/o Sh. Bhopal Singh 81-JHR-62 | Dr. Manjeet Maan | Evolution of Anti-Hero in Select Post-Independence Hindi Films: A Socio-Political Study. |
| 85 | Harit Kumar S/o Sh. Devraj 12-DSGCG-2594 | Dr. Sudhir Kumar | Revisiting Past: A Critical Study of Kazuo Ishiguro's Novels. |
| 86 | Meenu Ruhil D/o Sh. Vijayraj Ruhil 12-UTDEN-0026 | Dr. Loveleen Mohan | Variegated Landscapes of Margaret Atwood : A Study of Selected Works. |
| 87 | Meenakshi D/o Sh. Satyapal Singh 01-VB-124 | Dr. Jaibir Singh Hooda Dr. Karan Singh (Co-Supervisor) | Phad and its Literary Ecology: A Study of Pabuji and Devnarayan. |
| 88 | Shamsher Singh S/o Sh. Suraj Bhan 95-DERJH-161 | Dr. Naresh Rathee | Emergence of New Aesthetics: A Study of Select Dalit Short Stories in English Translation. |
| 89 | Gulab S/o Sh. Ram Saran 19/Ph.D/English & Foreign Languages-04 | Dr. Jaibir Singh Hooda | Problematising History: A Study of Shashi Tharoor's Works. |
| 90 | Harshita Chhikara D/o Sh. Kuldeep Singh Chhikara 1177890143 | Dr. Randeep Rana | Emancipation, Empowerment and/ as Resistance to Enslavement: A Study of Namita Gokhale's Protagonists. |
| Dept: Hindi | | | |
| 91 | Seema Rani D/o Sh. Satbir Singh 05-DEGR-113 | Dr. Maya Malik | हरियाणा के प्रमुख हिंदी उपन्यासों में मानव-मूल्य (बीसवीं सदी के सन्दर्भ में) |
| 92 | Rakhi D/o Sh. Bhagwan Dass 07-GNJ-162 | Dr. Krishna Joon | काशीनाथ सिंह के कथा साहित्य में संघर्ष-चेतना। |
| 93 | Rajani Bai D/o Sh. Sadhu Singh 08-GWM-1034 | Dr. Asha Rani | शरद सिंह के कथा साहित्य में स्त्री-विमर्श |
| 94 | Sujata D/o Sh. Hukam Chand 05-DEPG-400 | Dr. Sanjeev Kumar | स्वातन्त्र्योत्तर रामकथात्मक प्रबंध-काव्य में नारी |
| 95 | Savita Hooda D/o Sh. Gulab Singh 11-RUR-1002 | Dr. Sanjiv Kumar | इक्कीसवीं सदी के प्रथम दशक का महिला कहानी लेखन : आधुनिकता और परम्परा का द्वन्द्व । |
| 96 | Punit Kumar S/o Sh. Azad Singh 06-NGR-504 | Dr. Sushila | इक्कीसवीं सदी के आदिवासी उपन्यासों में यथार्थबोध |
| 97 | Kamlesh D/o Sh. Balwan Singh 1518190054 | Dr. Anil | सुनीता जैन के काव्य में संवेदना और शिल्प स |
| 98 | Anita Kumari D/o Sh. Balbir Singh 02-PGR-247 | Dr. Sheela Gahlot | नवजागरण युगीन स्त्री-चेतना और महर्षि दयानन्द । |
| 99 | Sumitra D/o Sh. Satya Prakash 01-SKC-317 | Dr. Krishna Joon | मधु काँकरिया के कथा साहित्य में निरूपित समस्याएँ । |
| 100 | Omvir S/o Sh. Rampal 07-ZR-2691 | Dr. Sheela Gahlot | मधुकांत के कथा-साहित्य में युगबोध । |
| 101 | Ravina Kadian D/o Sh. Ajet Singh 07-ID-44 | Dr. Sanjeev Kumar | मंजूर एहतेशाम के कथा साहित्य में मुस्लिम समाज और संस्कृति ८ |

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| 102 | Sangeeta D/o Sh. Rameshwar 06-IGR-1429 | Dr. Krishna Devi | अभिमन्यु अनत के उपन्यासों में सामाजिक चेतना । |
| 103 | Santosh D/o Sh. Suraj Mal02-SCR-198 | Dr. Sheela Gahlot | इक्कीसवीं सदी की प्रमुख महिला उपन्यासकारों के उपन्यासों में युगबोध । |
| 104 | Monika D/o Sh. Ashok Kumar 09-PGR-1096 | Dr. Sushila | 21वीं सदी की प्रवासी हिंदी कहानी में जीवन-मूल्य । |
| | | | Dept: Journalism and Mass Communication |
| 105 | Kitty Mukherjee D/o Sh. Shyam Sunder Mukherjee 91-IGR-324 | Dr. Sarojini Nandal | Role of Print Media in Gender Sensitization amongst University students: A study of select universities. |
| 106 | Shiv Kumar S/o Sh. Raj Kumar 1177980015 | Dr. Harish Kumar | पर्यावरण संरक्षण जागरूकता में प्रिंट मीडिया की भूमिका (चयनित राष्ट्रीय हिंदी दैनिक समाचार पत्रों का आलोचनात्मक अध्ययन) । |
| | | | Dept: Sanskrit |
| 107 | Wazir Singh S/o Sh. Hawa Singh 07-ZR-2210 | Dr. Sushma Nara | हरियाणा के संस्कृत रूपको का नाट्यशास्त्रीय अध्ययन । |
| 108 | Vikash Kumar S/o Sh. Bijender Singh 07-ZR-56 | Dr. Asha | स्कन्द पुराणान्तर्गत अवन्ती-खण्ड के क्रियापदों का अर्थ-वैज्ञानिक विश्लेषण । |
| 109 | Suman D/o Sh. Rohtash 08-GWN-1568 | Dr. Asha | भास से लेकर 12वीं शताब्दी पर्यन्त प्रमुख रूपकों में उपनायक उपनायिका एवं प्रतिनायकों का चारित्रिक विश्लेषण । |
| 110 | Suruchi D/o Sh. Rishipal Singh 08-ZR-5301 | Dr. Sunita Saini | सत्यपाल शर्मा विरचित 'लौहपुरुषवल्लभचरितम् का साहित्यिक अध्ययन' । |
| 111 | Anju Devi D/o Sh. Rajbir Singh 09-CHM-1216 | Dr. Sunita Saini | संस्कृत नीतिशास्त्रों में वर्णित राजनैतिक सिद्धान्त । |
| 112 | Hemant Sharma S/o Sh. Om Prakash Sharma 08-ZR-5346 | Dr. Sunita Saini | महापुराणों में उपलब्ध शैव स्तोत्र : एक अध्ययन । |
| 113 | Lakhan Singh S/o Sh. Ramesh 10-ZR-88 | Dr. Sunita Saini | भट्टहरिवंश प्रणीत भीमप्रबन्धमहाकाव्यम् का काव्यशास्त्रीय अध्ययन । |
| 114 | Dinesh Kumar S/o Sh. Ramkishan 08-ZR-7346 | Dr. Shree Bhagwan | पातंजल योग एवं हठयोग की साधना पद्धतियों का समीक्षात्मक अध्ययन । |
| 115 | Abhishek S/o Sh. Hari Krishan 07-ZR-853 | Dr. Surender Kumar | वैयाकरणसिद्धान्तकौमुदी के तद्धित प्रकरणगत उदाहरणों का अर्थप्रयोग पर्यालोचन । |
| 116 | Yashwanti D/o Karam Veer 1075773185 | Dr. Ravi Prabhat | बृहत्त्रयी का राजनैतिक, ऐतिहासिक एवं भौगोलिक दृष्टि से विवेचन । |
| 117 | Krishan Kumar S/o Sh. Manohar Lal 1177130882 | Dr. Shree Bhagwan | पद्मपुराणान्तर्गत प्रयुक्त क्रियापद : एक विवेचन (पाताल खण्ड एवं उत्तर खण्ड के सन्दर्भ में) |
| 118 | Madhulika D/o Sh. Jiwan Singh 11-ZR-305 | Dr. Surendra Kumar | महर्षि दयानन्द पर आधारित संस्कृत काव्यों का तुलनात्मक एवं समीक्षात्मक अध्ययन । |
| 119 | Renu D/o Sh. Santram 08-ZR-5305 | Dr. Asha | पद्मपुराणान्तर्गत प्रयुक्त क्रियापद : एक भाषिक अध्ययन (सृष्टि, भूमि एवं स्वर्ग खण्डों के |

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| | | | परिप्रेक्ष्य में) । |
| 120 | Suman Devi D/o Sh. Satpal Singh 09-ZR-214 | Dr. Sunita Saini | वेदान्त दर्शन के प्रमुख सम्प्रदायों में मोक्ष की अवधारणा: ऐतिहासिक सन्दर्भ में। |
| | | | Department: Music |
| 121 | Sunil Kumar S/o Sh. Darshan Lal 2017/Ph.D/ Music-4 | Dr. Lokesh Sharma | Sangeet ke Kshetra Mein Sharvya Drishya Takneek ki Uppdeyta: Ek Adhyayan. |
| 122 | Chandni D/o Sh. Madan Lal 09-GWM-1069 | Dr. Lokesh Sharma | वर्तमान संदर्भ में समय सिद्धान्त के अंतर्गत ऋतुकालीन रागों पर आधारित ग्वालियर घराने की बंदिशो का विवेचनात्मक अध्ययन स |
| 123 | Antrix Sharma S/o Sh. Harpinder Sharma 1418280003 | Dr. Bharti Sharma | वर्तमान संदर्भ में जयपुर घराने की गायकी का विश्लेषणात्मक अध्ययन |
| 124 | Manisha Saini D/o Sh. Shyam Lal 01-GWN-134 | Dr. Lokesh Sharma | हरियाणा एवं राजस्थान के सीमावर्ती क्षेत्रों के उच्चतर माध्यमिक विद्यालयों में विद्यार्थियों की सांगीतिक स्थिति : एक अध्ययन |
| 125 | Manpreet Singh S/o Sh. Surjitingh 19/Ph.D/Music-3 | Dr. Hukam Chand | आधुनिक काल में संगीत के सैद्धांतिक पक्ष से संबंधित शैक्षणिक प्रयासों का मुल्यांकन |
| 126 | Ravinder Kumar S/o Sh. Sita Ram 19/Ph.D/Music-1 | Dr. Hukam Chand | शास्त्रीय एवं लोक संगीत में वृंदवादन की परम्परा एवं नवीन प्रयोग। |
| 127 | Amrita D/o Sh. Ashok Dilawar 06-HGS-357 | Dr. Jitender Malik | शास्त्रीय संगीत के प्रचार-प्रसार में भक्ति संगीत की भूमिका। |
| 128 | Rekha D/o Sh. Rameshwar Saini 05-IGR-457 | Dr. Mukesh | हरियाणा के प्रसिद्ध सांगी चन्द्रलाल भाट का व्यक्तित्व एवं कृतित्व। |
| 129 | Yogesh Kumar S/o Sh. Kishandutt 12-GPGNJ-0669 | Dr. Mukesh | प० महेश सिंह का व्यक्तित्व एवं कृतित्व : हरियाणा के लोक संगीत के संदर्भ में। |
| 130 | Sadika D/o Sh. Phool Singh 04-IGR-629 | Dr. Deepika Logani Trikha | आधुनिक समय में दुमरी, टप्पा, कजरी, चैती गायन शैलियों की कम होती लोकप्रियता-कारण एवं सुझाव। |
| 131 | Manju D/o Sh. Suresh Kumar 01-IGR-170 | Dr. Savitri Kamboj | हरियाणवी लोक नृत्यों में लोक गीतों की भूमिका-सांगीतिक अध्ययन ८ |
| 132 | Promila Devi D/o Sh. Pyare Lal 19/Ph.D/Music/8 | Dr. Bhupender Kumar | हिंदी सिनेमा में देशभक्ति गीतों की रसधारा : एक विश्लेषणात्मक अध्ययन । |
| 133 | Bharat Bhushan Taak S/o Sh. Jagdish Chand 07-LHR-456 | Dr. Bharti Sharma | हरियाणा के लोकगायक महाशय दयाचन्द मायना का व्यक्तित्व और कृतित्व-एक समालोचनात्मक अध्ययन। |
| 134 | Darshna D/o Sh. Maman 02-AMB-313 | Dr. Jitender Malik | राष्ट्र की एकता व अखंडता को बनाए रखने में संगीत का योगदान : एक विश्लेषणात्मक अध्ययन। |
| | | | Department: Visual Arts |
| 135 | Pawan S/o Sh. Raj Singh 1518150029 | Dr. Sushma Singh | रोहतक जिले की वास्तुकला में उभारदार शिल्प के विशेष संदर्भ में : एक अध्ययन(1900 से अब तक)। |
| Faculty: Law | | | Dept: Law |
| 136 | Arvind Kumar S/o Sh. Ashok Kumar 08-RUR-6267 | Dr. Virender Sindhu | Law Relating to Freedom of Religion in India, UK and USA: A Comparative Study. |
| 137 | Mahadev | Dr. Sonu | Changing Dimension of Right to Life and |

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| | S/o Sh. Ram Kishan Gupta 1177720378 | | Personal Liberty : A Critical Study. |
| 138 | Manu Kumari D/o Sh. Balmukand 07-RUR-1102 | Dr. Anusuya Yadav | Violation of Human Rights & Compensatory Jurisprudence: A Study of Emerging Trends. |
| 139 | Shobha Yadav D/o Sh. Pradeep Kumar 07-NLCG-97 | Dr. Som Lata Sharma | Law Relating to Cyber Crimes in India: Emerging Trends. |
| 140 | Anil Kumar S/o Sh. Jora Singh 02-RUR-30 | Dr. Kailash Kumar | Law Relating to Life Insurance in India: A Study of Recent Trends. |
| 141 | Monica Boora D/o Sh. Raj Kumar Boora 06-RUR-1089 | Dr. Badruddin | Law Relating to Confession in India-A Study of Legislative Provisions and Judicial Trends. |
| 142 | Rita Yadav D/o Sh. Ram Kumar Yadav 1718710373 | Dr. Som Lata Sharma | Law Relating to Domestic Violence in India: A Critical Study. |
| 143 | Sandeep Rohilla S/o Sh. Rishi Dev Rohilla 05-RUR-1043 | Dr. Surender Dahiya | Law Relating to Plea Bargaining in India, UK & USA: A Comparative Study. |
| 144 | Rahul Yadav S/o Sh. Dharmendra Singh 10-RUR-3234 | Dr. Yogender Singh | A Study of Relationship between Trade Related Aspects of Intellectual Property rights and Bio-Diversity: Emerging Issues. |
| 145 | Jasbir Singh S/o Sh. Dayanand Singh 1818240208 | Dr. Jaswant Saini | Law Relating to Arrest, Remand and Bail in India: A Study of Judicial Trends. |
| 146 | Narinder Kaur D/o Sh. Gurdial Singh 1818240209 | Dr. Pratima Devi | Death Penalty vis-à-vis Right to Life in India: A Critical Study. |
| 147 | Ankit S/o Sh. Dilbag Singh 10-RUR-3209 | Dr. Ved Pal Singh | Law Relating to Obscenity in India : A Critical Study. |
| 148 | Harikesh S/o Sh. Daya Ram 01-RUR-11 | Dr. Kailash Kumar | Free Legal Aid as An Instrument of Social Justice in India : A Critical Study. |
| 149 | Akram Khan S/o Sh. Juhar Khan 09-RUR-3216 | Dr. Yogender Singh | Compensation to Victims of Crime and Rehabilitative Measures in India: A Study of Legislative and Judicial Trends. |
| 150 | Minakshi Sharma D/o Sh. Ashiwani Kumar 10-RUR-3256 | Dr. Pratima Devi | Media Trials in India: A Critical Study. |
| 151 | Pooja Yadav D/o Sh. Arjun Singh Yadav 10-RUR-3254 | Dr. Pratima Devi | Concept of Religious Liberty under Constitution of India: A Critical Study. |
| Faculty: Life Sciences | | | Dept: Biotechnology |
| 152 | Anish S/o Sh. Meerbaj 12-UTDAB-0010 | Dr. Promod Mehta Dr. Raj Singh (Co-supervisor) | Rapid diagnosis of osteoarticular tuberculosis by molecular tools. |
| 153 | Jitendra Kumar Sharma S/o Sh. Ram Shringar Thakur 1618010035 | Dr. N. P. Singh | Proteomic analysis of salt stress responsive proteins in barley (<i>Hordeum vulgare</i> L.). |
| 154 | Ekta D/o Sh. Ishwar Chand Kamra 171810017 | Dr. Promod Mehta | Immunological and molecular Methods for the Diagnosis of Genitourinary Tuberculosis. |
| 155 | Punam Kundu | Dr. S.S. Gill | Overexpression of EF Hand-like protein in |

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| | D/o Sh. Ranbir Singh 1418010015 | | Indian mustard (<i>Brassica juncea</i> L.) for salinity tolerance. |
| 156 | Preeti D/o Sh. Ramesh Mor 1618010033 | Dr. Parmod Mehta Dr. Pooja Gulati (Co-supervisor) | Diagnosis of abdominal tuberculosis by immunological and molecular methods. |
| 157 | Sapna D/o Sh. Ranbir Singh 09-HWG-3074 | Dr. P. K. Jaiwal | Engineering Camelina (<i>Camelina sativa</i> L. Cranz) for insulin and C-Peptide Production. |
| Dept: Biochemistry | | | |
| 158 | Monika D/o Sh. Virender Singh 10-GG-9708 | Dr. Nar Singh Chauhan | Systemetic Analysis of the Signature Genetic Elements Imparting Commensalism to the Human Gut Microbes. |
| 159 | Twinkle D/o Sh. Balraj Singh 13-GCWRW-0130 | Dr. Vijay Kumar | Antioxidant response and mitochondrial biogenesis following monocrotophos induced neurotoxicity in rats: Role of N-acetylcysteine. |
| Dept: Bioinformatics | | | |
| 160 | Pawan Kumar S/o Sh. Chander Bhan 1518040002 | Dr. Ajit Kumar Dr. Dinesh Gupta (Co-supervisor) | Development of drug repositioning pipeline for neurotherapeutics. |
| Dept: Botany | | | |
| 161 | Pradeep Bansal S/o Sh. Rambabu Bansal 98-VB-764 | Dr. Surender Singh Yadav | Studies on Ornamental Plants of District Rewari (Haryana) India. |
| Dept: Environmental Sciences | | | |
| 162 | Vidisha D/o Sh. Satish Kakkar 02-IGR-882 | Dr. Rajesh Dhankhar Dr. Manoranjan Hota (Co-supervisor) | Policy and Challenges in Municipal Solid Waste Management in India vis-à-vis Rohtak. |
| 163 | Preeti Vijarniya D/o Sh. Sajjan Singh 99-IGR-840 | Dr. Rajesh Dhankhar | Removal and recovery of fluoride and iron from ground water using resin technology. |
| 164 | Sandeep Kumar S/o Sh. Zile Singh 07-VB-113 | Dr. Sunil Kumar | Heavy Metals Removal Potential of Macrophytic Plants by Phyto-remediation from Wastewater. |
| 165 | Yogita Sharma D/o Sh. Vijayendra Sharma 1518140026 | Dr. Rachna Bhateria | Green Biosynthesis of metal nanoparticles with dye removal ability using weed. |
| 166 | Asha D/o Sh. Umed Singh 10-VAB-3003 | Dr. Sunil Kumar | Evaluation of Heavy Metal Removal by Aquatic Plants through Adsorption Process. |
| Dept: Food Technology | | | |
| 167 | Suman Kumari D/o Sh. Balwan Singh 07-VB-125 | Dr. Baljeet Singh Yadav | Preparation and Characterisation of Nanoparticles from various Botanical sources of Starch. |
| Dept: Genetics | | | |
| 168 | Shiv Kant S/o Sh. Ishwar Sharma 10-NGR-3456 | Dr. Ritu Yadav | A Cross-sectional Study on Genetic Diversity of Y-Chromosomal STRs in Brahmin Population of Haryana and Rajasthan, India. |
| 169 | Manoj Kumar Yadav S/o Sh. Ram Sundar Yadav 1178040043 | Dr. Santosh Kumar Tiwari | Method optimization for high-throughput screening of bacteriocin-producing lactic Acid bacteria. |
| 170 | Hitesh | Dr. Neelam | Cloning and characterization of candidate |

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| | D/o Sh. Chander Pal Singh 08-GF-3463 | Sehrawat | antigen gene Ansgu for malaria transmission blocking activity. |
| | | | Dept: Microbiology |
| 171 | Shweta Jaiswal D/o Sh. Rakesh Jaiswal 1718270025 | Dr. Pratyoosh Shukla | Molecular characterization of lindane degrading bacteria and their functional gene annotation for bioremediation. |
| 172 | Mandeep S/o Sh. Ranbir Singh 1818270028 | Dr. Pratyoosh Shukla | Microbial Endoglucanases from thermophilic fungi: production characterization and bio-computational studies. |
| 173 | Sonu S/o Sh. Rampal 1418270011 | Dr. Krishna Kant Sharma | Biorefinery approaches for production of bioethanol, biopesticide and biofertilizer using rice straw. |
| 174 | Akshay Shankar S/o Sh. Ajay Shankar 13UTDMR0007 | Dr. Krishna Kant Sharma | Laccase Mediated redox stratification in the presence of copper stress and the regulation of cellular environment of <i>Ganoderma lucidum</i> : A transcriptomic and proteomic approach. |
| | | | Dept: Zoology |
| 175 | Jagjeet Singh S/o Sh. Rajveer Singh 1618390008 | Dr. Vinay Malik Dr. Vijay Kumar (Co-Supervisor) | Evaluation of the Effects of N-acetylcysteine on the antioxidant status and hepatotoxicity due to Monocrotophos exposure in Rats. |
| 176 | Pinky Deswal D/o Sh. S.S. Deswal 1418390004 | Dr. Vineeta Shukla | Attenuation of Stress Induced by Phorate in <i>Eisenia Fetida</i> Using Biochar Amendment. |
| 177 | Mamta Passi D/o Sh. Radhe Sham Passi 1618390017 | Dr. Vineeta Shukla | Comparative study of toxicity induced by chemical and organic fertilizers on earthworm. |
| Faculty: Pharmaceutical Sciences | | | Dept: Pharmaceutical Sciences |
| 178 | Vivek Gill S/o Sh. Rajbir Singh Gill 03-HPS-43 | Dr. Arun Nanda | Development and Evaluation of Lipid Based Drug Delivery System of An Anti-Inflammatory Drug. |
| 179 | Rohit Bansal S/o Sh. Raj Kumar Bansal PUP-2006592 | Dr. Anju Dhiman | A Study on Nutraceutical Products in India: Need of Harmonization in Global-Scenario. |
| 180 | Sandeep Kumar S/o Sh. Mahender 1418290104 | Dr. Govind Singh | Pharmacological Potential of Selected Drugs in Traumatic Brain Injury: An Experimental Study in Fruit Flies and Mice. |
| 181 | Pritam Singh S/o Sh. Ishwar Singh 06-RUR-1253 | Dr. Arun Nanda | A Study on Improvement of Solubility of a BCS Class-II Drug Using Solid Dispersion Technique. |
| 182 | Abhilasha D/o Sh. Jasbir Singh 1718290138 | Dr. Munish Garg | Investigation of Some Potential Neuronal Approaches for their Beneficial Effect in Type-3 Diabetes Mellitus. |
| 183 | Sonia Parashar D/o Sh. Vishnu Dutt 08-RUR-5643 | Dr. Munish Garg | Green Synthesis of Silver Nanoparticles with Selected Medicinal Plants for their Broad Spectrum Antimicrobial Activity. |
| 184 | Sarita Garg D/o Sh. Hari Parkash Garg 03-RUR-506 | Dr. Vineet Mittal | Development, Optimization and Evaluation of a Gastroretentive Herbal Formulation. |
| 185 | Mohan Verma S/o Sh. Ved Parkash Verma 05-HPS-26 | Dr. Prabhakar Kumar Verma | Synthesis, Antimicrobial and Anticancer Evaluation of Pyrimidine Derivatives. |
| 186 | Harsh Kumar | Dr. Rakesh | Synthesis and Antimicrobial Evaluation of |

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| | S/o Ved Parkash 09-RUR-5652 | Marwaha | New Heterocyclic Derivatives of Thiazolidin-2,4-Dione. |
| 187 | Ashwani S/o Som Dutt 12-UTDPR-0114 | Dr. Vineet Mittal | Statistically Designed Extraction, Phytochemical Analysis and Evaluation for Memory Enhancing Property of Selected Medicinal Plant(s). |
| Faculty: Physical Sciences | | | Dept: Chemistry |
| 188 | Nidhi D/o Sh. Baljit 13-IGCWR-0936 | Dr. Sapna Garg | Investigation on Organyl Tellurium(IV) Complexes of Schiff Bases Derived From 5-Substituted Furan-2 Carbaldehyde. |
| 189 | Shankar S/o Sh. Jagmahender1418070017 | Dr. Naveen Kumar Dr. Nar Singh Chauhan (Co-supervisor) | Photo catalytic and Biological Application Studies of Titanium Dioxide based Materials. |
| 190 | Suresh Kumar S/o Sh. Jai Bhagwan 09-BB-3334 | Dr. Hari Om | To Synthesize Derivatives of Oxadiazole and their Study as Corrosion Inhibitor on Mild Steel in Acidic Medium. |
| 191 | Priya Phogat D/o Sh. Kamal Singh Phogat 12-IGCWR-0998 | Dr. Rajesh Kumar Malik Dr. Vinod Bala Taxak (Co-supervisor) | Structural and Photophysical Properties of Some Luminescent Nanomaterials. |
| 192 | Vikas S/o Sh. Ramsawrup 07-VB-146 | Dr. Hariom | Corrosion Study of Mild Steel in Acidic Media Using 1,3,4-Oxadiazole Derivatives as Corrosion Inhibitors. |
| 193 | Anuj S/o Sh. Bhim Singh 1818070059 | Dr. Devender Singh | Synthesis and Optoelectronic Characteristics of Rare-Earth Metal Complexes for Display Applications. |
| 194 | Priyanka Sehrawat D/o Sh. Om Prakash Sehrawat 13-IGCWR-0927 | Dr. Rajesh Kumar Malik Dr. Vinod Bala Taxak (Co-supervisor) | Investigation Into Structural and Photophysical Properties of Some Rare-Earth Nanophosphors. |
| 195 | Kapeesha Nehra D/o Sh. Sunil Kumar Nehra 13-IGCWR-0031 | Dr. Devender Singh | Preparation and Luminescent Characteristics of Heterocyclic Ligand Based Rare-Earth Metal Complexes for OLEDs Applications. |
| 196 | Monika D/o Sh. Rajesh Kumar 09-JVC-3056 | Dr. Rajesh Kumar Malik | Synthesis of Some Rare Earth Doped Phosphors their Structural and Luminescent Properties. |
| 197 | Pooja D/o Sh. Samander Singh 10-IGR-3305 | Dr. Rajesh Kumar Malik Dr. Rajesh Kumar (Co-supervisor) | Synthesis and Investigation of Optical and Biological Properties of Some Rare Earth Metal Complexes. |
| 198 | Monika D/o Sh. Anand Kumar 10-IGR-3111 | Dr. Priti Boora Doon | Study of Structural and Luminescent Characteristics of Some Rare Earth Metal Complexes. |
| 199 | Poonam D/o Sh. Mukesh 12-VCRRR-0699 | Dr. Sapana Garg Dr. V.K. Sharma (Co-Supervisor) | Thermodynamic Investigations of Molecular Interactions in Multicomponent Liquid Mixtures. |
| 200 | Mahak D/o Sh. Narender 09-VCR-3143 | Dr. Sapna Garg | Synthesis Characterization and Biological Studies of Aryltellurium(IV) Complexes |

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| | | | Derived From Substituted Naphthaldehyde Schiff Bases. |
| 201 | Manisha D/o Sh. Mehar Chand 08-AMB-3003 | Dr. Priti Boora | Investigations of Structural and Photoluminescent behavior of Rare Earth Complexes. |
| Dept: Computer Science & Applications | | | |
| 202 | Vandna Dahiya D/o Sh. Om Parkash Dahiya 12-PDEWJ-0097 | Dr. Sandeep Dalal | Design and Assessment of Effective Data Mining Technique(s) Based on High Utility Itemsets for Big Data. |
| 203 | Renu Saroha D/o Sh. Balwan Singh 08-JLDEL-7985 | Dr. Sumit Gill | Optimizing Storage and Recalling of Captcha with Improved Security Using Techniques of Artificial Neural Networks. |
| 204 | Jyoti Goyal D/o Sh. krishan Kumar Goyal 02-VMR-123 | Dr. Balkishan | Analysis, Design and Implementation of Heterogeneous Ensembling Techniques for Improving software Fault Prediction. |
| 205 | Shivani Yadav D/o Sh. Jaya Prakash Yadav 12-VCENR-0006 | Dr. Balkishan | Design and Implementaiton of Reliability Prediction Models for Component based Software using Computational Intelligence. |
| Dept: Mathematics | | | |
| 206 | Jyotsana D/o Sh. Brahamjeet Dahiya 08-RUR-6422 | Dr. Renu Chugh | Solutions and Stability of Iterative and Fuzzy Functional Equations. |
| 207 | Monika D/o Sh. Munish Kumar 10-NGR-3062 | Dr. Savita Rathee | Fixed Point and Best Proximity Point Results to a System of Variational Inequalities. |
| 208 | Ridam D/o Sh. Pawan Kumar Girdhar 12-UTDMM-0034 | Dr. Savita Rathee | On Various Soft Sets in Soft Metric and Soft Topological Spaces. |
| 209 | Pradeep Maan S/o Sh. Rambir Singh 06-VB-943 | Dr. Archana Malik | Irreducibility of Polynomials over the Field of Rationals. |
| 210 | Shipra D/o Sh. Ranbir Singh Kadiyan 10-NGR-8707 | Dr. Renu Chugh Dr. Shiv Kumar Kaushik (Co-Supervisor) | Frames of Operators in Banach Spaces. |
| 211 | Amit S/o Sh. Rajender Parsad 10-NGR-3097 | Dr. Renu Chugh Dr. Mamta Rani (Co-supervisor) | Analysis of Fractals and Chaos in Different Orbits. |
| 212 | Priyanka D/o Sh. Ramesh Chand 07-IGR-949 | Dr. Savita Rathee | A Study of Fixed Point Results in Topological Spaces. |
| 213 | Urmil D/o Sh. Chand Singh 10-RUR-6470 | Dr. Jagbir Singh | Numerical Solutions for Some Singularly Perturbed Problems. |
| 214 | Pinki D/o Sh. Ishwar Singh 12-NRSCR-1430 | Dr. Anju Panwar | Existence of Fixed Points for Mappings in CAT(k) Spaces. |
| 215 | Rahul Hooda S/o Sh. Rajbir Hooda 09-NGR-3183 | Dr. Archana Malik Dr. Mamta Kamra (Co-Supervisor) | On Some Fixexd Point Theorems in Vector Valued Metric Spaces Endowed with a Graph. |
| 216 | Nishu Gupta D/o Sh. Krishan Gupta 12-VCRRR-0317 | Dr. Renu Chugh | Iterative Algorithms for Solutions of Variational Inequalities and Split Feasibility Problems. |

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| 217 | Meenaxi D/o Sh. Ishwar Singh 07-GNJ-165 | Dr. Dalip Singh | Reliability Modeling of Heart and Kidney with various Deterioration Aspects. |
| 218 | Asha Rani D/o Sh. Kuldeep Singh 06-IGR-49 | Dr. J. S. Nandal Dr. Baljeet Singh (Co-supervisor) | Wave propagation in Micropolar Piezoelectric Medium. |
| | | | Dept: Physics |
| 219 | Silki D/o Sh. Suresh Kumar 13-UTDPH-0001 | Dr. Anil Ohlan Dr. A.S. Maan (Co-supervisor) | Synthesis and Characterization of Nanostructured Composites for Energy Storage Applications. |
| | | | Dept: Statistics |
| 220 | Sonia D/o Sh. Ranbir Singh 06-MAJ-226 | Dr. Priti Gupta Dr. Pratiksha Tiwari (Co-Supervisor) | Hybrid Information Theoretic Measures and their Applications in Data Mining. |
| 221 | Puran Rathi S/o Sh. Deep Chand 10-NGR-3217 | Dr. S.C. Malik Dr. Priti Gupta (Co-supervisor) | Reliability Characteristics of Parallel Systems with Simultaneous working of Cold-Standby Non-Identical Units. |
| | | | Dept: Defence & Strategic Studies |
| 222 | Mamta D/o Sh. Surender Singh 13-UTDDS-0003 | Dr. S.P. Vats | International Terrorism- A Case Study of Islamic State of Iraq & Syria. |
| 223 | Promila D/o Sh. Ram Niwas 13-UTDDS-0006 | Dr. S.P. Vats | Geo-Strategic Appraisal of India-Iran Relations and Indian Security. |
| 224 | Aruna Devi D/o Hari Om 09-JHR-4312 | Dr. S. P. Vats | China As A Factor in Indo-US Strategic Relations. |
| 225 | Ajay Singh S/o Krishan Kumar 1718100009 | Dr. Partap Singh | External Threats to India's Security with Particular reference to Pakistan. |
| 226 | Pramjit Singh S/o Shamsher Singh 1718100004 | Dr. Partap Singh | Geo-Strategic Significance of Central Asia in India's Security. |
| 227 | Hansraj S/o Baljit Singh 1150092909 | Dr. Partap Singh | India-Nepal Relations: Challenges and Prospects. |
| 228 | Vikram Singh S/o Surajbhan 09-GNJ-1135 | Dr. R. S. Siwach | Modernization of India's Armed Forces and their Contribution to National Security. |
| 229 | Vandana Kumari D/o Randhir Singh 09-JHR-4404 | Dr. S. P. Vats | India-Israel Strategic Relations and India's Security, in 21st Century. |
| 230 | Amit Kumar Hooda S/o Sumer Singh Hooda 09-NGR-1291 | Dr. Partap Singh | Geo-Strategic Importance of Bhutan in India's Security - An Analytical Study. |
| | | | Dept: Economics |
| 231 | Monu S/o Sh. Dilbag Singh 07-GR-540 | Dr. Neelam Choudhary | Fiscal Evaluation of Urban Local Bodies in Haryana: A Case Study of Selected Municipal Councils. |
| 232 | Santosh D/o Sh. Nafe Singh 05-HB-112 | Dr. Bimla Langyan | Role of Primary Agriculture Co-operative Society in Agriculture Development in Haryana. |
| 233 | Satinder Kumar S/o Sh. Lal Singh 06-RUR-678 | Dr. Santosh Nandal | Distributional Implications of National Food Security Act in Rural Haryana. |
| 234 | Akshu D/o Sh. Jai Singh Hooda 07-GR-561 | Dr. Santosh Nandal | Roll of Women in Crop Diversification towards Horticulture with Special Reference to Vegetables Cultivation: A Case Study of Haryana. |

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| 235 | Sonam D/o Sh. Jagdish 1177020091 | Dr. Santosh Nandal | Analysis of Economic Contribution of Women in Agriculture Sector and Allied Activities in Haryana. |
| 236 | Vineeta Kaushik D/o Sh. Mukesh Kaushik 1518110076 | Dr. Kavita Chakravarty | A Comparative Analysis of Different Approaches to Measure Poverty: A Case Study of Rural Haryana. |
| 237 | Devender S/o Sh. Vijay Verma 12-NRSCR-1018 | Dr. Jagdeep Dahiya | Regional Divergence in Socio-Economic Development in Haryana during Post Liberalisation Era. |
| 238 | Pooja D/o Sh. Ranbir Singh 13-TRGCS-0151 | Dr. Santosh Nandal | Study of Hunger and Malnutrition in Haryana: A Regional Analysis Since 2008. |
| 239 | Pooja Rani D/o Pyare Lal Singh 08-MAJ-1201 | Dr. Bimla Langyan | Impact of Public Expenditure on Health Services in Haryana. |
| | | | Dept: Geography |
| 240 | Surender Kumar S/o Sh. Balraj Singh 13-UTDGE-0016 | Dr. M.I Hassan | Gender Inequality and Child Sex Ratio in Rural Haryana: A Comparative Study of Jhajjar and Mewat Districts. |
| 241 | Vasundhara D/o Sh. Bharat Bhushan Jain 1618180020 | Dr. Parmod Kumar | Urban Centres in National Capital Region of Delhi: A Study in Time-Space Perspective. |
| 242 | Krishna Devi D/o Sh. Satyawan12-UTDGE-0010 | Dr. Mehtab Singh | Problem and Prospect of Water Resource Utilization: A Case Study of Rural Hisar. |
| 243 | Avinash Kumar Singh S/o Sh. Raghaw Singh 1418180011 | Dr. Nina Singh | Changing Morphology of Select Capital Cities in India. |
| 244 | Mehar Singh S/o Sh. Ram Chander 02-RUR-319 | Dr. Nina Singh | Sacred Hindu Rituals of Rural Haryana: A Case Study of Select Villages From Jhajjar District. |
| 245 | Ashu RaniD/o Sh. Dharambir Singh06-MKR- 13 | Dr. K.V. Chamar | Change in Occupational Structure of Rural Population in Punjab-Haryana Plain: A Geographical Analysis. |
| 246 | Yashpal S/o Sh. Amar Singh 90-SCA-58 | Dr. Parmod Kumar | Employment of Women Under MGNREGA: A Geographical Study of Haryana. |
| 247 | Partibha D/o Sh. Ramphal 04-IGR-485 | Dr. Inder Jeet | Domestic Water Supply and Consumption Pattern in Rohtak City. |
| | | | Dept: History |
| 248 | Anil Yadav S/o Sh. Subhash Chand 95-GM-10 | Dr. Yasvir Singh Dr. R.C. Thakran (Co-supervisor) | Archaeological settlement Pattern in Fatehgarh Sahib District, Punjab. |
| 249 | Meenakshi D/o Sh. Amar Singh 96-IGR-320 | Dr. Vijay Kumar | The status of women in northern India (C.600 AD-1200 AD). |
| 250 | Manisha Malik D/o Sh. Arun Malik 1418200008 | Dr. Vijay Kumar | Emergence of Jainism in Western India(600 AD-1200 AD). |
| | | | Dept: Library & Information Science |
| 251 | Shiv Charan S/o Sh. Subhash 1178160007 | Dr. Pinki | A Usability Study of Select Digital Libraries with Special Reference to Delhi. |
| 252 | Hitesh Yadav S/o Sh. Vijay Pal Yadav 07-GM-674 | Dr. N.K. Swain | Choice-Based Credit System (CBCS) in Library and Informaiton Science in Central Universities of India: A Curriculum Study. |
| 253 | Karuna D/o Sh. Vijay Kathuria 08-AMB-1433 | Dr. Pinki Sharma | Employability Skills of Degree Holders of Library and Information Science as Job Seekers: A Perception Study. |

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| | | | Dept: Psychology |
| 254 | Varenyam D/o Sh. Arun Nehra 1512257279 | Dr. Shalini Singh | Quality of Sleep, Mood Swing, Impulsivity and Empathy in Relation to Work Related Quality of Life Among Doctors. |
| 255 | Indu D/o Sh. Rambir 1718330015 | Dr. Anjali Malik | Adolescent Aggression in Relation to Parental and Peer Rejection, Moral Disengagement and Self-Regulation. |
| 256 | Geeta Kumari D/o Sh. Rajbir Singh 09-GB-3095 | Dr. Sonia Malik | Impulsiveness, Fear of Failure, Self-Regulation and Coping Strategies as Correlates of Academic Procrastination among University Students. |
| 257 | Priyanka Yadav D/o Sh. Balwan Singh 1618330010 | Dr. Deepti Hooda | Role of Psychological Flexibility in Pain Resilience, Pain Coping Strategies and Health Related Quality of Life in Arthritis Patients. |
| 258 | Sunil Kumar S/o Sh. Sita Ram 2017/Ph.D./Psy-1` | Dr. Arunima Gupta | Automatic Thought, Emotional Regulation and Sleep Quality as Correlates of Mindfulness in Patients with Dual Diagnosis. |
| 259 | Priyanka D/o Sh. Devender 08-AMB-1179 | Dr. Sarvdeep Kohli | Successful Aging in Relation to Social Connectedness, Life Attitude, Spiritual Transcendence and Perceived Well-Being. |
| | | | Dept: Political Science |
| 260 | Poonam Yadav D/o Sh. Surender Singh 12- UTDPS-0001 | Dr. Ranbir Singh | हरियाणा राज्य में महिलाओं के मानवाधिकारों के हनन तथा समाधान का अध्ययन। |
| 261 | Kashmir Singh S/o Sh. Phool Kanwar 09-NGR- 1198 | Dr. Ranbir Singh | दक्षिण एशिया में भारत की सुरक्षा के समक्ष मुख्य चुनौतियाँ तथा समाधान। |
| | | | Dept: Public Administration |
| 262 | Deepak Kumar S/o Sh. Hoshiyar Singh 08-DEBB- 240 | Dr. Jagbir Singh Narwal | Implementation of Swachh Bharat Abhiyan (Gramin): A Study of Haryana. |
| 263 | Rajni D/o Sh. Krishan Kumar 09-KMK-1153 | Dr. Anjana Rani | संसदीय लोक लेखा समिति की कार्य प्रणाली: विश्लेषणात्मक अध्ययन। |
| 264 | Neelam Singh D/o Sh. Balwant Singh Dalamwala 1618340055 | Dr. Sewa Singh Dahiya | Implementation of National Rural Livelihoods Mission (NRLM): An Empirical Study of Select Districts in Haryana. |
| 265 | Ravinder Kumar S/o Sh. Prem Singh 00-JHR-403 | Dr. Sewa Singh Dahiya | प्रधानमंत्री कौशल विकास योजना का मुल्यांकन: हरियाणा राज्य के चयनित जिलों का अध्ययन। |
| 266 | Harshita D/o Sh. Wazir Singh Malik 07-IGR-1101 | Dr. Anjana Rani | Implementation of Disaster Management Act, 2005: A Study of Rohtak Division. |
| | | | Dept: Sociology |
| 267 | Sultan Singh S/o Sh. Zile Singh 1178000030 | Dr. Madhu Nagla | Maternal and Child Health Care Utilization in Jind District of Haryana. |
| 268 | Preeti Raj D/o Sh. Rajpal 1079217077 | Dr. Neerja Ahlawat | Surrogacy and Reproductive Health of Women: A Sociological Study. |
| 269 | Nidhi D/o Sh. Ragubir Singh 1418360009 | Dr. Neerja Ahlawat | Ageing and Role of Elderly in the Family : A Sociological Study of Urban Haryana. |
| 270 | Vijender S/o Sh. Satbir Singh 04-BB-974 | Dr. Madhu Nagla | Gender Inequality in Sports: A Sociological Study. |

TOPPERS OF VARIOUS EXAMINATIONS RESULT BRANCH- 1

| ROLL NAME | REG.NO. | CANDIDATE'S NAME | FATHER'S NAME | MARKS | TOTAL | PER% | COLLEGE |
|--|--------------|------------------|------------------|-------|-------|-------|---------|
| Bachelor Of Librery And Information Science (Semester System) One Year Course, 2 nd Sem | | | | | | | |
| 3122780 | 1411110283 | Monika | Amar Singh | 756 | 1000 | 75.60 | F212 |
| Master Of Commerce, 4 th Sem | | | | | | | |
| 3063447 | 1817440059 | Deepika | Yogesh Kukreja | 1811 | 2150 | 84.23 | S706 |
| Master Of Hotel Mgmt & Cat. Tech., 4 th Sem | | | | | | | |
| 3025464 | 1817480002 | Komal | Sanjay | 2178 | 3100 | 70.26 | R676 |
| Master Of Arts (Applied Psychology), 4 th Sem | | | | | | | |
| 3064981 | 1816341881 | Khushboo | Naresh Kumar | 1738 | 2250 | 77.24 | R630 |
| Master Of Fine Arts (Drawing & Painting), 4 th Sem | | | | | | | |
| 3059135 | 1100201108 | Deepak | Hawa Singh | 1377 | 2050 | 67.17 | R617 |
| Master Of Arts (Defence And Strat. Stud.), 4 th Sem | | | | | | | |
| 3069481 | 2118101010 | Chandrika | Jai Bhagwan | 1731 | 2250 | 76.93 | R618 |
| Master Of Arts (Economics), 4 th Sem | | | | | | | |
| 3069246 | 1817400010 | Jyoti | Jai Singh | 1933 | 2250 | 85.91 | S705 |
| Master Of Arts (English), 4 th Sem | | | | | | | |
| 3051686 | 2117441548 | Himani | Ishwar | 1728 | 2250 | 76.80 | S706 |
| Master Of Arts (Geography), 4 th Sem | | | | | | | |
| 3067762 | 1817440015 | Nancy | Munish | 1884 | 2150 | 87.63 | S706 |
| Master Of Arts (Hindi), 4 th Sem | | | | | | | |
| 3054599 | 1817470416 | Bharti | Hari Kishan | 1762 | 2250 | 78.31 | S707 |
| Master Of Arts (History), 4 th Sem | | | | | | | |
| 3056317 | 1617470648 | Nisha | Dharmender | 1816 | 2350 | 77.28 | S704 |
| Master Of Arts (Journalism & Mass Comm.), 4 th Sem | | | | | | | |
| 3065756 | 1616340371 | Rinky Batra | Gulshan Batra | 1774 | 2250 | 78.84 | R604 |
| Master Of Arts (Music Instrumental - Sitar) , 4 th Sem | | | | | | | |
| 3069771 | 17-J-9300112 | Himanshu | Bijender | 1529 | 2050 | 74.59 | R634 |
| Master Of Arts (Music - Vocal) , 4 th Sem | | | | | | | |
| 3066028 | 1816341940 | Priya Rohilla | Arun Rohilla | 1559 | 2050 | 76.05 | R634 |
| Master Of Arts (Political Science) , 4 th Sem | | | | | | | |
| 3058332 | 2117411791 | Vishal | Jagbir Singh | 1809 | 2250 | 80.40 | S702 |
| Master Of Arts (Psychology) , 4 th Sem | | | | | | | |
| 3064694 | 1613740230 | Preeti | Navneet | 1848 | 2250 | 82.13 | R630 |
| Master Of Arts (Public Admin.) , 4 th Sem | | | | | | | |
| 3065372 | 2118341009 | Aakash | Vidyanand | 1508 | 2250 | 67.02 | R628 |
| Master Of Arts (Sociology) , 4 th Sem | | | | | | | |
| 3069632 | 2118361001 | Nancy Dahiya | Surinder Dahiya | 1652 | 2250 | 73.42 | R637 |
| Master Of Arts (Yoga Science) , 4 th Sem | | | | | | | |
| 3056903 | 1817480145 | Rekha | Suresh | 2220 | 2650 | 83.77 | 1042 |
| Master Of Fine Arts (Painting) (6 Year Intergrated Course), 8 th Sem | | | | | | | |
| 3003284 | 1918150007 | Krishika | Jitender Chhabra | 3461 | 4850 | 71.36 | R617 |
| Master Of Fine Arts (Painting) (6 Years Integrated Course), 12 th Sem | | | | | | | |
| 3004156 | 1718150004 | Ritu | Jagdish Chander | 4534 | 6350 | 71.40 | R617 |
| Master Of Business Administration, 4 th Sem | | | | | | | |
| 3019813 | 1811410059 | Suhani Sharma | Vijay Prakash | 2796 | 3450 | 81.04 | F271 |
| Master Of Business Administration (Business Economics) , 4 th Sem | | | | | | | |
| 3025134 | 1816340208 | Yashika | Atul Jain | 2532 | 3350 | 75.58 | R673 |
| Master Of Business Administration (Executive) , 4 th Sem | | | | | | | |

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|--|------------|----------------|----------------|------|------|-------|------|
| 3018752 | 1411091077 | Kritika Kapoor | Sarish Kapoor | 2268 | 3150 | 72.00 | G329 |
| Master Of Business Administration Two Year (Honours) , 4 th Sem | | | | | | | |
| 3025301 | 1816340183 | Prema | Ajay Jain | 2571 | 3350 | 76.75 | R673 |
| Master Of Computer Applications, 4 th Sem | | | | | | | |
| 3009764 | 1811410627 | Annu Kumari | Avdesh Kumar | 2648 | 3150 | 84.06 | F271 |
| Master Of Lib. & Info. Science (Two Year Integrated Course), 2 nd Sem | | | | | | | |
| 3044582 | 1916341573 | Anjali | Vijender | 863 | 1150 | 75.04 | 6020 |
| Master Of Lib. & Info. Science (Two Year Integrated Course), 4 th Sem | | | | | | | |
| 3065510 | 1812262071 | Varsha | Anand | 1801 | 2350 | 76.64 | 6020 |
| Master Of Physical Education, 4 th Sem | | | | | | | |
| 3007615 | 1616390840 | Kamla | Rajender | 1959 | 2650 | 73.92 | R602 |
| Master Of Tourism & Travel Management, 4 th Sem | | | | | | | |
| 3025596 | 1718210137 | Nikita | Anil Kumar | 2240 | 3000 | 74.67 | R676 |
| Master Of Commerce (Hons.), 6 th Sem | | | | | | | |
| 3001922 | 2018081008 | Aastha | Gurcharan Dass | 3077 | 3900 | 78.90 | R624 |
| Master Of Commerce (Hons.), 10 th Sem | | | | | | | |
| 3003527 | 1818080016 | Megha | Rajesh Kumar | 2127 | 2700 | 78.78 | R624 |
| Diploma In Physical Education, 2 nd Sem | | | | | | | |
| 3006718 | 2116181016 | Partipan | Devendra Kumar | 1180 | 1500 | 78.67 | R640 |
| Master Of Hotel Mgmt And Catering Tech. (Five Year), 10 th Sem | | | | | | | |
| 3027107 | 1818210093 | Siddhant Kumar | Sanjeev Kumar | 5324 | 7500 | 70.99 | R676 |
| Master Of Business Administration (Five Year - Integrated), 6 th Sem | | | | | | | |
| 3025758 | 2018221079 | Saloni Devi | Narender Kumar | 3084 | 4200 | 73.43 | R673 |
| Master Of Business Administration (Five Year - Integrated), 10 th Sem | | | | | | | |
| 3026777 | 1818220169 | Priya | Rajkumar | 2263 | 3200 | 70.72 | R673 |
| MA Economics Hons. 5-Year, 6 th Sem | | | | | | | |
| 3002074 | 2018111030 | Bhumika Arora | Rakesh Kumar | 2407 | 3000 | 80.23 | R621 |
| MA English Hons. 5-Year, 6 th Sem | | | | | | | |
| 3002227 | 2018131011 | Ridhi | Raj Bahadur | 2089 | 3000 | 69.63 | R620 |
| MA Public Administration 5-Year Integrated, 6 th Sem | | | | | | | |
| 3002370 | 2018341023 | Sarita | Dharmender | 2011 | 2700 | 74.48 | R628 |
| MA Economics 5-Year, 6 th Sem | | | | | | | |
| 3002074 | 2018111030 | Bhumika Arora | Rakesh Kumar | 2407 | 3000 | 80.23 | R621 |
| MA English 5-Year, 6 th Sem | | | | | | | |
| 3002227 | 2018131011 | Ridhi | Raj Bahadur | 2089 | 3000 | 69.63 | R620 |
| MA Public Administration 5-Year, 6 th Sem | | | | | | | |
| 3002370 | 2018341023 | Sarita | Dharmender | 2011 | 2700 | 74.48 | R628 |
| MA Economics 5-Year, 10 th Sem | | | | | | | |
| 3003653 | 1818110014 | Kajal | Rakesh Kumar | 1276 | 1600 | 79.75 | R621 |
| MA English 5-Year, 10 th Sem | | | | | | | |
| 3003782 | 1818130027 | Archita Jain | Satish Jain | 1374 | 2000 | 68.7 | R620 |
| MA Public Administration 5-Year, 10 th Sem | | | | | | | |
| 3003913 | 1818340004 | Jyoti | Ranbir | 1431 | 2000 | 71.55 | R628 |

RESULT BRANCH – II

| Faculty Of Commerce | | | | | | | | |
|--|-----------------|------------------|-----------------|----------------------|-----------------------|--------------------|----------|--|
| Courses | Roll No. | Regn. No. | Name | Father's Name | Marks Obtained | Total Marks | % | College / Department |
| Bachelor Of Commerce (Pass) | 1112414 | 2013311021 | Bhawna | Mohandas | 3081 | 3600 | 85.58 | Indira Priyadarshani College For Women, |
| Bachelor Of Commerce (Vocational) | 1121636 | 2017471223 | Natasha Devi | Sunil | 2954 | 3600 | 82.06 | Hindu Girls College Sonapat |
| Bachelor Of Commerce (DDE) | 1201823 | 20-D-1002360 | Aditya | Rakesh Kumar | 2692 | 3600 | 74.78 | Cdoe |
| Bachelor Of Commerce (Honours) | 1118766 | 2016341043 | Komal | Nand Kishore | 3336 | 3900 | 85.54 | Govt Post Graduate College For Women, Rohtak |
| Faculty Of Humanities | | | | | | | | |
| Bachelor Of Art (English Hons) | 1156972 | 2016401059 | Vishal | Subhash Bura | 1608 | 2200 | 73.09 | Pt. Neki Ram Sharma Govt. College Rohtak |
| Bachelor Of Art (Hindi Hons) | 1157208 | 2016342511 | Annu | Dhoop Singh | 1268 | 1600 | 79.25 | Govt Post Graduate College For Women, Rohtak |
| Bachelor Of Arts (Journalism And Mass Communication) | 1161077 | 2012361494 | Shubham | Arvind Kant | 2252 | 3000 | 75.07 | D.P.G. Degree College |
| Faculty Of Law | | | | | | | | |
| Llb (Hons) 3 Years | 1018740 | 2021141056 | Madhuri Dash | Kanhu Charan Dash | 2982 | 3800 | 78.47 | Saraswati Inst. Of Law, Nuh Road, Palwal |
| Ba Llb (Hons) 5 Years (10 Sem) | 1024301 | 1818240001 | Shanu | Narender Singh | 4918 | 6300 | 78.06 | Deptt. Of Law |
| Bba Llb (Hons) 5 Years (10 Sem) | 1025181 | 1813630085 | Moksha Rathore | R S Rathore | 4402 | 6200 | 71 | Meri Professional & Law Institute |
| Master Of Law | 1013551 | 10-Amb-7005 | Anita Jhajharia | Mahabir Singh | 1354 | 1850 | 73.19 | Deptt. Of Law |
| Faculty Of Life Science | | | | | | | | |
| Bachelor Of Science (Zoology Hons) | 1157803 | 2011421180 | Pooja | Subhash Chand | 1932 | 2200 | 87.82 | M Kishori Kanya Mahavidhalaya Hodal Fbd |
| Bachelor Of Science (Biotechnology) | 1154632 | 2017441053 | Chhavi Kaushik | Deepak Kaushik | 2677 | 3150 | 84.98 | Gvm Girls College Sonapat |

| Faculty Of Management Science | | | | | | | | |
|--|-------------|----------------|--------------------------|----------------------------|------|------|-------|---|
| Bachelor Of Tourism & Travel Mgmt | 11614 46 | 191134 1507 | Navtesh Dhingra | Ravi Dhingra | 3731 | 4700 | 79.38 | Dav Centenary College, Faridabad |
| Faculty Of Pharmaceutical Sc. | | | | | | | | |
| Bachelor Of Pharmacy | 10267 91 | 191829 0088 | Deepans hu Goyal | Vinod Goyal | 4138 | 5300 | 78.08 | Deptt. Of Pharmacy |
| M.Pharma (Industrial Pharmacy) | 10260 35 | 171829 0013 | Laxesh Sharma | Ghanshya m Sharma | 1839 | 2325 | 79.1 | Deptt. Of Pharmacy |
| M.Pharma (Pharmaceutics Drug Regulatory Affairs) | 10261 41 | 211829 1007 | Barkha Gupta | Mohan Gupta | 1834 | 2325 | 78.8 | Deptt. Of Pharmacy |
| M.Pharma (Pharmacognos y) | 10262 51 | 211829 1015 | Anjali | Somdutt | 1794 | 2325 | 77.16 | Deptt. Of Pharmacy |
| M.Pharma (Pharmaceutical Chemistry) | 10263 61 | 211829 1033 | Bharti | Jaibir Singh | 1777 | 2325 | 76.43 | Deptt. Of Pharmacy |
| M.Pharma (Pharmacology) | 10264 84 | 211829 1043 | Nikita | Raj Kumar | 1851 | 2325 | 79.61 | Deptt. Of Pharmacy |
| Faculty Of Physical Science | | | | | | | | |
| Master Of Science Mathematics (Hons) 5 Year Integrated (6 Sem) | 20004 48 | 201826 1053 | Isha | Sunil Kumar | 2770 | 3150 | 87.94 | Deptt. Of Mathematics |
| Master Of Science Mathematics (Hons) 5 Year Integrated (10 Sem) | 20007 58 | 181826 0008 | Nitika | Narender | 1648 | | 82.40 | Deptt. Of Mathematics |
| Bachelor Of Science (Mathematics Hons) | 11586 32 | 201142 1092 | Divya Rani | Subhash Chand Sharma | 2669 | 3150 | 84.73 | M Kishori Kanya Mahavidhalaya Hodal Fbd |
| Bachelor Of Science (Physics Hons) | 11582 01 | 201634 2334 | Sonal | Dalbir | 2409 | 2700 | 89.22 | Govt. Pg College For Women, Rohtak |
| Bachelor Of Science (Chemistry Hons) | 11593 51 | 201139 2321 | Eshita Sehrawat | Surender Singh | 2577 | 3000 | 85.9 | Govt. College Faridabad |
| Bachelor Of Science (Computer Science Hons) | 11597 93 | 201103 1027 | Praggya Kharban da | P K Kharbanda | 3360 | 3900 | 86.15 | Dav Institute Of Management Faridabad |

| Faculty Of Social Science | | | | | | | | |
|--|-------------|----------------------|----------------|------------------|------|------|-------|--|
| Bachelor Of Art (Economics Hons) | 11552 95 | 201640 1067 | Aakash | Anil Kumar | 2386 | 3000 | 79.53 | Pt. Neki Ram Sharma Govt. College Rohtak |
| Bachelor Of Art (Geography Hons) | 11559 28 | 201744 1107 | Kajal | Parveen Kumar | 2002 | 2200 | 91 | Gvm Girls College Sonepat |
| Bachelor Of Art (History Hons) | 11555 74 | 201640 2176 | Gaytri | Dinesh | 1334 | 1600 | 83.38 | Pt. Neki Ram Sharma Govt. College Rohtak |
| Bachelor Of Art (Political Science Hons) | 11576 80 | 201741 1009 | Himanshi | Pardeep Kumar | 1809 | 2200 | 82.23 | Cra College, Sonepat |
| Bachelor Of Art (Psychology Hons) | 11562 18 | 201634 2682 | Mitali | Abhay Kumar | 1834 | 2000 | 91.7 | Govt. Pg College For Women, Rohtak |
| Bachelor Of Social Works | 31235 41 | 201331 1124 | Isha Kodan | Pradeep | 1734 | 2400 | 72.25 | Indira Priyadarshani College For Women |
| Bachelor Of Art | 11341 85 | 201138 1487 | Aarti Tyagi | Sunil Tyagi | 2073 | 2400 | 86.38 | Shaheed Samrak Govt. Post Graduate College |
| Bachelor Of Science | 11284 12 | 201634 2393 | Tannu | Darshan | 2644 | 2900 | 91.17 | Govt. PG College For Women, Rohtak |
| Bachelor Of Art (DDE) | 11943 17 | 20-D- 100334 0 | Bharti | Ashok Kumar | 2072 | 2400 | 86.33 | CDOE |
| Faculty Of Education | | | | | | | | |
| Bachelor Of Science (Sport Science) | 11601 85 | 201639 1223 | Tannu | Chandi Ram | 1587 | 1850 | 85.78 | MKJK College Rohtak |

RESULT BRANCH - III

| Roll No. | Reg.No. | Candidate's Name | Father's Name | Marks | Total | Per% | College Code |
|---|---------------|------------------|--------------------|-------|-------|---------|--------------|
| Master Of Technology (Computer Sci. & Engg.) Semester.Par 04 | | | | | | | |
| 4085333 | 00-Tib-61 | Vandana | Bhisham Chander | 2894 | 3350 | 86 . 39 | 3006 |
| Master Of Technology (Biotechnology) Semester.Par 04 | | | | | | | |
| 4087154 | 1718380008 | Pallav Verma | Shammi Kapoor | 3212 | 3750 | 85 . 65 | R664 |
| Master Of Technology (Mechanical Engg.) Semester.Par 04 | | | | | | | |
| 4087831 | 1520030009 | Akram Khan | Mohammad Iqbal | 2596 | 3300 | 78 . 67 | 2002 |
| Master Of Technology (Electronics & Communication) Semester.Par 04 | | | | | | | |
| 4089635 | 09-Scem-1257 | Puran Chand | Chandeshwar Parsad | 2642 | 3350 | 78 . 87 | 2002 |
| Master Of Technology (Artificial Intel. And Data Science) Semester.Par 04 | | | | | | | |
| 4089968 | 1612200133 | Vivek Sood | Ashok Kumar Sood | 2722 | 3400 | 80 . 06 | G369 |
| Master Of Technology Semester.Par 04 (Civil Engg.-Transportation Engg.) | | | | | | | |
| 4017762 | 13-Scetm-0165 | Sangeeta | Subhash Chand | 3320 | 4050 | 81. 98 | 9001 |
| Master Of Technology Semester.Par 04 (Print & Graphics Communication) | | | | | | | |
| 4017872 | 2115041121 | Ashish | Rajender | 1813 | 2800 | 64. 75 | W861 |
| Master Of Technology Semester.Par 04 (Civil Engg.-Structural Engg.) | | | | | | | |
| 4018257 | 1516200091 | Sahil | Brijbhan | 3257 | 3900 | 83. 51 | 2009 |
| Master Of Technology Semester.Par 04 (Electrical & Electronics Engg.) | | | | | | | |
| 4030484 | 2110031048 | Kuldeep | Subhash Chander | 2386 | 3200 | 74. 56 | B161 |
| Master Of Technology Semester.Par 04 (Electrical Engg.) | | | | | | | |
| 4030591 | 2113061014 | Babita | Rameshwar Dass | 2184 | 2850 | 76. 63 | 9001 |
| Master Of Technology Semester.Par 04 (Civil Engineering) | | | | | | | |
| 4039627 | 13-Riemr-0047 | Vikas | Om Parkash | 3220 | 4050 | 79. 51 | R665 |

RESULT BRANCH - IV

| Sr. No. | Course Name | REGNO | Student Name | Father's Name | MRK OBT | MAX MRK | PER % | COLLEGE CODE |
|---------|--|------------|-------------------|----------------------|---------|---------|--------|--------------|
| 1 | Master Of Education | 1418080008 | Charu Maggu | Kulbhushan Maggu | 1812 | 2250 | 80. 53 | R652 |
| 2 | M.Ed Special Education (Intellectual Disability) | 1616341461 | Ankita Kundu | Satish Kumar | 1551 | 2000 | 77.55 | 2844 |
| 3 | M.Sc. (Genetics) | 1816341605 | Niti | Jasvir | 2125 | 2650 | 80. 19 | 6025 |
| 4 | M.Sc. (Bioinformatics) | 1812250457 | Neha | Sanjay | 1951 | 2650 | 73. 62 | 6028 |
| 5 | M.Sc. (Biotechnology) | 2118011013 | Km Komal Bhardwaj | Vijay Kumar Bhardwaj | 2083 | 2650 | 78. 60 | R660 |
| 6 | M.Sc. (Medical Biotechnology) | 2118051001 | Diksha | Dharampal | 2036 | 2650 | 76. 83 | 6027 |
| 7 | M.Sc. (Microbiology) | 2118271004 | Samridhhi Sharma | Devendra Sharma | 2097 | 2650 | 79. 13 | 6013 |
| 8 | M.Sc. (Microbial Biotech.) | 1512262019 | Jyoti | Bajrang Lal | 1920 | 2650 | 72. 45 | 6013 |
| 9 | M.Sc. (Agri. Biotechnology) | 2118011004 | Swati Dalal | Vinod Kumar | 1996 | 2650 | 75. 32 | R660 |
| 10 | M.Sc. (Biochemistry) | 2118021003 | Naincy | Rajniesh | 2021 | 2650 | 76. 26 | 6026 |
| 11 | M.Sc. (Botany) | 1811440688 | Yukta Tewatia | Ajay Singh | 2157 | 2650 | 81. 40 | F208 |
| 12 | M.Sc. (Environmental Biotech.) | 17R6310024 | Arti | Wakil | 1814 | 2650 | 68. 45 | 6014 |
| 13 | M.Sc. (Environmental Sci.) | 1816341623 | Ritu | Suresh Verma | 1986 | 2650 | 74. 94 | 6014 |
| 14 | M.Sc. (Food Technology) | 2118161003 | Kiran Yadav | Vikramaditya Yadav | 2206 | 2700 | 81. 70 | 6015 |
| 15 | M.Sc. (Forensic Science) | 2118171013 | Ghazal | Vijaypal Singh | 2133 | 2650 | 80. 49 | 6025 |
| 16 | M.Sc. (Zoology) | 1912410033 | Isha Sharma | Kulmani Sharma | 2166 | 2650 | 81. 74 | G312 |
| 17 | M.Sc. (Computer Science) | 2116313379 | Sonali | Raj Kumar | 1869 | 2250 | 83. 07 | R604 |
| 18 | M.Sc. (Chemistry) | 2117441539 | Anjali | Krishanlal | 1810 | 2150 | 84. 19 | S706 |
| 19 | M.Sc. (Physics) | 1816400417 | Uttam | Kuldeep | 2161 | 2650 | 81. 55 | R657 |

| Roll No. | Reg.No. | Candidate's Name | Father's Name | Marks | Total | Per% | College Code |
|--|------------|------------------|----------------|-------|-------|--------|--------------|
| Bachelor Of Vocational (Cat. Tech. & Hotel Mgt.) Semester.Par 06 | | | | | | | |
| 2061727 | 2017481009 | Tannu | Omparkash | 3809 | 5300 | 71. 87 | S708 |
| Bachelor Of Vocational (Information Technology) Semester.Par 06 | | | | | | | |
| 2061480 | 2011441734 | Sagar | Gopal Puri | 1998 | 2400 | 83. 25 | F209 |
| Bachelor Of Vocational (Sports, Nutrition & Physiotherapy) Semester.Par 06 | | | | | | | |
| 2061609 | 2017481084 | Tanu Dahiya | Ranbir Singh | 6617 | 8400 | 78. 77 | S708 |
| Bachelor Of Computer Application Semester.Par 06 | | | | | | | |
| 2067642 | 2016402099 | Bhawna | Rai Singh | 2516 | 3000 | 83. 87 | R606 |
| Bachelor Of Science (Home Science) | | | | | | | |
| 2069443 | 2016342292 | Shivani | Shyam Sunder | 2338 | 2675 | 87. 40 | R607 |
| B.A. B.Ed. (Four Year Integrated Course) Semester.Par 08 | | | | | | | |
| 2070571 | 1913720021 | Ambika | Sarjeet Singh | 3420 | 4200 | 81. 43 | J997 |
| B.Sc. B.Ed. (Four Year Integrated Course) Semester.Par 08 | | | | | | | |
| 2071005 | 1913720096 | Tushita | Prabhat Kumar | 4023 | 4700 | 85. 60 | J997 |
| B.Ed Sem / Year : 2 Year Semester.Par - 02 Year | | | | | | | |
| 2147761 | 1816312051 | Sweety | Vijender Singh | 1220 | 1450 | 84.14 | 6049 |
| B.Ed. (Special Education - Hi) Semester.Par - 02 Year | | | | | | | |
| 2155909 | 1418010005 | Savita | Khushi Ram | 1490 | 2000 | 74.5 | R647 |
| B.Ed. (Special Education - Id) Semester.Par - 02 Year | | | | | | | |
| 2156299 | 1816440480 | Priya | Amarjit | 1563 | 2000 | 78.15 | 2844 |
| Master Of Arts (Education) Semester.Par 04 | | | | | | | |
| 3065231 | 2118121006 | Anita | Aj It Singh | 1742 | 2250 | 77. 42 | R654 |
| Master Of Science (Mathematics) Semester.Par 04 | | | | | | | |
| 2020653 | 1811420445 | Varsha | Ram Beer | 2001 | 2250 | 88. 93 | F212 |
| Master Of Science (Math With Comp. Sci.) Semester.Par 04 | | | | | | | |
| 2024922 | 2118261104 | Samarti | Surender Singh | 2127 | 2650 | 80. 26 | R627 |
| Master Of Science (Statistics) Semester.Par 04 | | | | | | | |
| 2027414 | 1816400173 | Chanchal | Satish | 2213 | 2750 | 80. 47 | R633 |
| M.Voc (Food Science And Nutrition) Semester.Par 04 | | | | | | | |
| 3065633 | 1817480060 | Ekta | Raj Singh | 2227 | 2900 | 76. 79 | S708 |

RESEARCH SCHOLARS REGISTERED FOR Ph.D

| Sr. No. | Name of Candidate | Name of Supervisor | Department | Date of Registration |
|---------|-------------------------------------|--|--------------------|----------------------|
| 1. | Annu D/o Ved Parkash | Dr. Vijay Kumar, Asstt. Prof., Deptt. of Biochemistry, MDU, Rohtak | Biochemistry | 02.03.2022 |
| 2. | Ritu D/o Jaipal Ladwal | Prof., Rajesh Dabar Deptt. of Biochemistry, MDU, Rohtak (Supervisor) Prof., J.P. Yadav, Deptt. of Genetics, MDU, Rohtak (Co-Supervisor) | Biochemistry | 02.03.2022 |
| 3. | Annu D/o Naveen Kumar | Dr. Ajit Kumar, Asstt. Prof., Deptt. of CBINF, MDU, Rohtak | Bioinformatics | 30.12.2021 |
| 4. | Dev Kumar S/o Ajit Singh | Dr. Mehak Dangi, Asstt. Prof., Deptt. of CBINF, MDU, Rohtak | Bioinformatics | 30.12.2021 |
| 5. | Bhoomika D/o Chand Ram | Dr. Mehak Dangi, Asstt. Prof., Deptt. of CBINF, MDU, Rohtak | Bioinformatics | 30.12.2021 |
| 6. | Neha Kariria D/o Dharm Dev | Dr. Veer Bhan, Asso. Prof. | Biotechnolog, UIET | 20.06.2022 |
| 7. | Anshul Sharma D/o Anil Kumar Sharma | Dr. Manjeet Kaur, Asso. Prof. | Biotechnolog, UIET | 20.06.2022 |
| 8. | Naveen S/o Jagdish | Dr. Surender Singh Yadav, Asso. Prof., Deptt. of Botany, MDU, Rohtak | Botany | 13.06.2022 |
| 9. | Nisha D/o Shankar | Prof. Anita Rani Sehrawat, Deptt. of Botany, MDU, Rohtak | Botany | 13.06.2022 |
| 10. | Pritam Hasanpuri S/o Laxmi Narayan | Dr. Surender Singh, Asso. Prof., Deptt. of Botany, MDU, Rohtak | Botany | 13.06.2022 |
| 11. | Aman Kumar S/o Dharmbir Singh | Prof. Anita Rani Sehrawat, Deptt. of Botany, MDU, Rohtak | Botany | 13.06.2022 |
| 12. | Vikram S/o Dalbir | Dr. Asha Sharma, Asso. Prof., Deptt. of Botany, MDU, Rohtak | Botany | 13.06.2022 |
| 13. | Poonam Devi D/o Raj Singh | Dr. Rajesh Kumar Malik, Asstt. Prof., Deptt. of Chemistry, MDU, Rohtak | Chemistry | 26.11.2021 |
| 14. | Renu D/o Dilbagh Singh | Dr. Jai Pal Sharma, Principal, G.B. Degree College, Rohtak | Commerce | 28.02.2022 |
| 15. | Garima D/o Madan Lal | Dr. Sangita, Asstt. Prof. Deptt. of Commerce | Commerce | 28.02.2022 |
| 16. | Jyoti D/o Ranvir Singh | Dr. Sangita, Asstt. Prof. Deptt. of Commerce | Commerce | 28.02.2022 |
| 17. | Poonam D/o Ajit | Prof. Kuldeep Singh Chhikara Deptt. of Commerce | Commerce | 28.02.2022 |
| 18. | Barkha D/o Baldev Raj | Dr. Mahender Yadav, Asstt. Prof. | Commerce | 28.02.2022 |
| 19. | Lata D/o Rajbir Saini | Dr. Satish Khasa, Asso. Prof., Pt. NRS Govt. College, Rohtak | Commerce | 28.02.2022 |
| 20. | Tanya D/o Rakesh Dhingra | Prof. Rajpal Singh Deptt. of Commerce | Commerce | 28.02.2022 |

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|-----|---|--|---------------------------|------------|
| 21. | Anjali D/o Pardeep Nath | Dr. Rekha Rani, Asstt. Prof. Deptt. of Commerce | Commerce | 28.02.2022 |
| 22. | Pooja D/o Suresh | Dr. Jai Pal Sharma, Principal, G.B. Degree College, Rohtak | Commerce | 28.02.2022 |
| 23. | Nisha Kaliramna D/o Sarjeet Singh | Prof. Tilak Raj, Deptt. of Commerce | Commerce | 28.02.2022 |
| 24. | Lakshay Garg S/o Mahesh Kumar Garg | Dr. Shakti Singh, Asstt. Prof., Deptt. of Commerce | Commerce | 28.02.2022 |
| 25. | Shallu D/o Ramanand Batra | Dr. Mahender Yadav, Asstt. Prof., Deptt. of Commerce | Commerce | 28.02.2022 |
| 26. | Pooja D/o Suresh | Dr. Rekha Rani, Asstt. Prof. Deptt. of Commerce | Commerce | 29.04.2022 |
| 27. | Kapil Gora S/o Vijay Pal Gora | Dr. Mahender Yadav, Asstt. Prof., Deptt. of Commerce | Commerce | 28.02.2022 |
| 28. | Seema D/o Jai Parkash Dahiya | Dr. Vikas Siwach, Asstt. Prof., (Supervisor) CSE, (UIET) and Dr. Seema Kharb, (Co-Supervisor), Asso. Prof., SRM University, Sonepat. | CSE, UIET | 16.12.2021 |
| 29. | Mona D/o Om Singh | Dr. Kamaldeep, Asstt. Prof. | CSE, UIET | 20.06.2022 |
| 30. | Kusum D/o Jagdish Kataria | Dr. Raj Kumar, Asstt. Prof. | CSE, UIET | 20.06.2022 |
| 31. | Chander Kant S/o Surender Kumar Marahatta | Dr. (Col). Suresh Kumar, Associate Prof., ECE, UIET | ECE, UIET | 20.06.2022 |
| 32. | Bhawna D/o Sunil Saini | Dr. Rajesh Kumar, Asstt. Prof., Deptt. of Economics, MDU, Rohtak | Economics | 04.02.2022 |
| 33. | Vinati D/o Jaiveer Singh Dhankhar | Dr. Pardeep Kumar Duhan, Asstt. Prof., Govt. PG College for Women, Rohtak. | Economics | 14.09.2022 |
| 34. | Rahul Kumar S/o Dharmvir | Dr. Rajesh Kundu, Asso. Prof., Deptt. of Economics, Govt. PG Collage, Sector-9, Gurugram | Economics | 04.02.2022 |
| 35. | Priya D/o Ramesh Kumar | Dr. Rajesh Kundu, Asso. Prof., Deptt. of Economics, Govt. PG Collage, Sector-9, Gurugram | Economics | 04.02.2022 |
| 36. | Sheetal D/o Ishwar | Dr. Shubhash, Asso. Prof., Deptt. of Economics Dronacharya Govt. Collage, Gurugram | Economics | 04.02.2022 |
| 37. | Sejal Bhalotia D/o Sunil Bhalotia | Dr. Shubhash, Asso. Prof., Deptt. of Economics Dronacharya Govt. Collage, Gurugram | Economics | 04.02.2022 |
| 38. | Kusum Lata D/o Rishi Parkash | Prof. Jitender Kumar, Deptt. of Education, MDU, Rohtak | Education | 12.02.2022 |
| 39. | Savita D/o Atma Nand | Prof. Jitender Kumar, MDU, Rohtak | Education | 12.02.2022 |
| 40. | Nikhil Malik S/o Suresh Malik | Dr. Surender Singh, Asstt. Prof., (EE) (UIET) (Supervisor) and Dr. Gurdiy Singh, Asstt. Prof. (EE) (Co-Supervisor) (UIET) | EE(UIET) | 20.06.2022 |
| 41. | Renu Janagal D/o Mahender Singh | Dr. Meena, Asstt. Prof., EE, UIET | Electrical Engg., UIET | 20.06.2022 |
| 42. | Vinay Yadav S/o | Dr. Jitender Singh, Asstt. Prof. | English | 30.06.2022 |

| | | | | |
|-----|--|---|-----------------------------|------------|
| | Narender Kumar | Hindu College, Sonapat | | |
| 43. | Anjali D/o Ashok Kumar | Dr. Suchitra, Asstt. Prof. MDU, CPAS, Gurugram | English | 30.06.2022 |
| 44. | Vaishali D/o Rampal Rathee | Prof. Rashmi Malik | English | 04.07.2022 |
| 45. | Priyanka D/o Mahender Singh | Dr. Suniti Ahuja, Asso. Prof., Deptt. of English, D.A.V. Centenary College, Faridabad | English & Foreign Languages | 08.01.2022 |
| 46. | Chanda D/o Sandeep Kumar | Dr. Sonia, Asstt. Prof. (Supervisor), Hindu College, Sonipat Prof., Loveleen Mohan (Co-Supervisor), Deptt. of English & Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 47. | Vidusha Arora D/o Sanjiv Kumar | Prof., Randeep Rana, (Supervisor) Deptt. of English & Foreign Languages, MDU, Rohtak. Prof. Jaibir Singh Hooda (Co-Supervisor) | English & Foreign Languages | 08.01.2022 |
| 48. | Pooja Gothwal D/o Ram Niwas Gothwal | Dr. Sonia, Asstt. Prof., Hindu College, Sonipat | English & Foreign Languages | 08.01.2022 |
| 49. | Monika Ahlawat D/o Subhash Chander Ahlawat | Dr. Manjit Kaur, Asstt. Prof., UIET, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 50. | Parmod S/o Karmbir | Dr. Manjit Kaur, Asstt. Prof, UIET, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 51. | Rajni D/o Satyawan | Dr. Manjit Kaur, Asstt. Prof, UIET, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 52. | Jyoti Rani D/o Balraj Singh | Dr. Suchitra, Asstt. Prof., MDU-CPAS, Gurugram | English & Foreign Languages | 08.01.2022 |
| 53. | Divya Rani D/o Naresh Goel | Dr. Suchitra, Asstt. Prof., MDU-CPAS, Gurugram | English & Foreign Languages | 08.01.2022 |
| 54. | Ridha Sameer Kadhim S/o Sameer Khadim | Prof. Gulab Singh, Deptt. of English And Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 55. | Savita D/o Rajbir Singh | Dr. Jitender Singh, Asstt. Prof., Hindu College, Sonapat | English & Foreign Languages | 08.01.2022 |
| 56. | Abhilasha D/o Ramender Singh | Prof. Gulab Singh Deptt of English And Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 57. | Monika D/o Ombir | Dr. Naresh Rathee, Asso. Prof., Chhotu Ram Arya College, Sonipat | English & Foreign Languages | 08.01.2022 |
| 58. | Prikshit Singh S/o Narender Singh | Dr. Naresh Rathee, Asso. Prof., Chhotu Ram Arya College, Sonipat | English & Foreign Languages | 08.01.2022 |
| 59. | Neetu D/o Rajender | Dr. Anu Rathee, Asso. Prof., | English & | 08.01.2022 |

| | | | | |
|-----|--|--|-----------------------------------|------------|
| | Kundu | Chhotu Ram Arya College, Sonipat | Foreign Languages | |
| 60. | Manisha D/o Surender | Dr. Anu Rathee, Asso. Prof., Chhotu Ram Arya College, Sonipat | English & Foreign Languages | 08.01.2022 |
| 61. | Savita Rani D/o Duli Chand | Dr. Seema Baswana, Asstt. Prof., MDU CPAS, Gurugram | English & Foreign Languages | 08.01.2022 |
| 62. | Abhilasha D/o Jagdeep Wadhwa | Prof., Manjeet Rathee, Deptt. of English and Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 63. | Arpita Saini D/o Dinesh Kumar | Prof., Manjeet Rathee, Deptt. of English and Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 64. | Neha Nandal D/o Ram Kumar Nandal | Dr. Anju Mehra, Asstt. Prof., Deptt. of English and Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 65. | Deepika D/o Vijay | Dr. Kavita, Asstt. Prof., Deptt. of English and Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 66. | Dilshad Ali S/o Gayur Khan | Dr. Kavita, Asstt. Prof., Deptt. of English and Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 67. | Rekha D/o Harimal Singh | Dr. Suniti Ahuja, Asso. Prof., Deptt. of English, D.A.V. Centenary College, Faridabad. | English & Foreign Languages | 04.07.2022 |
| 68. | Eza Deshwal D/o Mahavir Singh Deshwal | Prof. Rashmi Malik, Deptt. of English & Foreign Languages, MDU, Rohtak | English & Foreign Languages | 08.01.2022 |
| 69. | Suchina D/o Ram Singh | Prof. Sudhir Kumar, Deptt. of English & Foreign Languages, MDU, Rohtak | English & Foreign Languages | 30.12.2021 |
| 70. | Shefali D/o Daljit Sheokand | Prof., J.S. Laura, Deptt. of Env. Science, MDU, Rohtak | Env. Science | 02.04.2022 |
| 71. | Vaishali Arora D/o Yogesh Arora | Dr. Babita Khosla, Asstt. Prof. Deptt. of Env. Science, MDU, Rohtak | Env. Science | 02.04.2022 |
| 72. | Amita Khatri D/o Surender Singh | Dr. Rechna Bhateria, Asso. Prof., Deptt. of Env. Science, MDU, Rohtak | Env. Science | 02.04.2022 |
| 73. | Archna D/o Vedparkash | Dr. Rechna Bhateria, Asso. Prof., Deptt. of Env. Science, MDU, Rohtak | Env. Science | 02.04.2022 |
| 74. | Ankita Yadav D/o Shiv Kumar | Dr. Geeta, Asstt. Prof., Deptt. of Env. Science, MDU, Rohtak | Env. Science | 02.04.2022 |
| 75. | Jyoti Chowdhry D/o Ram Chander | Dr. Meenakshi Nandal, Asso. Prof., Deptt. of Env. Science, MDU, Rohtak | Env. Science | 02.04.2022 |
| 76. | Azad S/o Vijaypal | Prof. (Mrs.) Rajesh Dhankhar | Env. Science | 30.07.2022 |
| 77. | Manju D/o Rajpal Singh | Dr. Rachna Bhateria, Asso. Prof. | Env. Science | 30.07.2022 |
| 78. | Shivanki Tomar D/o Narendra Kumar | Prof. Baljeet Singh Yadav, Deptt. of Food Technology, MDU, Rohtak | Food Technology | 27.11.2021 |
| 79. | Reetu D/o Bijender | Dr. Pardeep Kumar, Asstt. Prof., | Geography | 08.04.2022 |

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|------|-------------------------------------|---|-----------|------------|
| | Singh | Deptt of Geography (Supervisor) Prof. S.K.Bansal (Co- Supervisor) | | |
| 80. | Monika D/o Jai Singh | Prof. K.V. Chamar, Deptt. of Geography, MDU, Rohtak | Geography | 08.04.2022 |
| 81. | Sakshi D/o Krishan | Prof. Parmod Kumar, Deptt. of Geography, MDU, Rohtak | Geography | 08.04.2022 |
| 82. | Sunil Kumar S/o Jagdish | Dr. Pardeep Kumar, Asstt. Prof, Deptt. of Geography,MDU Rohtak (Supervisor) Prof. S. K. Bansal (Co-Supervisor) | Geography | 08.04.2022 |
| 83. | Pooja D/o Shri Krishan | Prof. Krishna Joon, Deptt. of Hindi, MDU, Rohtak | Hindi | 28.01.2022 |
| 84. | Suman Devi D/o Balwant Singh | Dr. Anisha, Asstt. Prof., MDU- CPAS, Gurugram | Hindi | 28.01.2022 |
| 85. | Saroj Devi D/o Dalbir Singh | Prof. Pushpa, Deptt. of Hindi, , MDU, Rohtak | Hindi | 28.01.2022 |
| 86. | Ritu D/o Jai Singh | Dr. Anisha, Asstt. Prof., MDU- CPAS, Gurugram | Hindi | 28.01.2022 |
| 87. | Geeta Rani D/o Ajit Singh | Dr. Anisha, Asstt. Prof., MDU- CPAS, Gurugram | Hindi | 28.01.2022 |
| 88. | Devender Kumar S/o Rajbeer Singh | Prof. Krishna Joon, Deptt. of Hindi, MDU, Rohtak | Hindi | 28.01.2022 |
| 89. | Rashmi D/o Laxman Dass | Dr. Anil Kumar, Asstt. Prof., Deptt. of Hindi, MDU, Rohtak | Hindi | 28.01.2022 |
| 90. | Simpy D/o Chander Bhan | Dr. Anisha, Asstt. Prof., MDU- CPAS, Gurugram | Hindi | 28.01.2022 |
| 91. | Deepak Kumar S/o Panna Lal | Prof. Krishna Joon, Deptt. of Hindi, MDU, Rohtak | Hindi | 28.01.2022 |
| 92. | Monu Bhankar S/o Shyam Sunder | Dr. Chander Shekhar, Prof., in History Govt. College for Women, Sampla | History | 03.02.2022 |
| 93. | Ruchi D/o Khajan Singh | Dr. Subhash Balhara, Asso. Prof. Govt. PG College For Women, Rohtak | History | 23.08.2022 |
| 94. | Jyoti Devi D/o Bijender Singh | Dr. Vishal Kumar Sharma, Asso. Prof. Hindu College Sonipat | History | 23.08.2022 |
| 95. | Pooja Sahu D/o Bheem Sahu | Dr. Subhash Balhara, Asso. Prof. Govt. PG College For Women, Rohtak | History | 23.08.2022 |
| 96. | Madhu D/o Rajbir | Dr. Chander Shekhar, Asso. Prof. Govt. College for Women, Sanpla | History | 23.06.2022 |
| 97. | Suman D/o Hawa Singh | Dr. Meenu Nain, Asso. Prof., Govt. PG College for Women, Rohtak | History | 23.06.2022 |
| 98. | Sweetey Garg D/o Bhimsen | Dr. Vishal Kumar Sharma, Asso. Prof. Hindu College Sonipat | History | 23.06.2022 |
| 99. | Amandeep S/o Shamsher Singh | Dr. Meenu Nain, Asso. Prof., Govt. PG College for Women, Rohtak | History | 23.06.2022 |
| 100. | Arif khan S/o Jakir Hussain | Dr. Aijaz Ahmad, Asso. Prof. , YMD College, Nuh | History | 23.06.2022 |
| 101. | Manju D/o Ramesh Kumar | Dr. Vishal Kumar, Sharma, Asso. Prof. in History, Hindu Collage, Sonepat | History | 03.02.2022 |
| 102. | Vikas Dangi S/o Shakti | Dr. Sandeep Malik, Asso. Prof., | Hotel & | 30.04.2022 |

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|------|--|--|-------------------------------|------------|
| | Singh | IHTM, MDU, Rohtak | Tourism Management | |
| 103. | Amarjeet Kundu S/o Rameshwar Kundu | Dr. Sandeep Malik, Asso. Prof., IHTM, MDU, Rohtak | Hotel & Tourism Management | 30.04.2022 |
| 104. | Ajay Kumar S/o Surender Singh | Prof. Ashish Dahiya, IHTM, MDU, Rohtak | Hotel & Tourism Management | 30.04.2022 |
| 105. | Mahima D/o Virender Singh | Dr. Sanjeev Kumar, Asso. Prof., IHTM, MDU, Rohtak | Hotel & Tourism Management | 30.04.2022 |
| 106. | Ashish Kumar Sharma S/o Ashok Kumar Sharma | Prof. Neelam Kadyan, Asstt. Prof., Deptt. of Law, MDU, Rohtak | Law | 29.03.2022 |
| 107. | Atam Parkash S/o Gopi Ram | Dr. Kailash Kumar, Associate Prof., Incharge Law, MDU-CPAS, Gurugram | Law | 04.08.2022 |
| 108. | Smariti D/o Mahender Singh | Prof. Kavita Dhull, Deptt. of Law, MDU, Rohtak | Law | 04.08.2022 |
| 109. | Man Pal Ramawat S/o Charat Singh | Dr. Surender Singh, Asstt. Prof., MDU | Law | 29.03.2022 |
| 110. | Bharti D/o Rajesh | Prof. Kavita Dhull, Deptt. of Law, MDU, Rohtak | Law | 29.03.2022 |
| 111. | Himani Ahlawat D/o V.S. Ahlawat | Dr. Somlata Sharma, Asso. Prof., MDU-CPAS, Gurugram | Law | 29.03.2022 |
| 112. | Mangal Singh S/o Chander Singh | Dr. Yogender Singh, Asso. Prof., Deptt. of Law, MDU, Rohtak | Law | 29.03.2022 |
| 113. | Rishi S/o Suraj Bhan | Prof. Kavita Dhull, Deptt. of Law, MDU, Rohtak | Law | 29.03.2022 |
| 114. | Monica Garg D/o Narender Kumar Garg | Dr. Jitender Singh Dhull, Asso. Prof., Deptt of Law, MDU, Rohtak | Law | 29.03.2022 |
| 115. | Hudaifa Ismael Oudah S/o Ismael Oudah | Dr. Jitender Singh Dhull, Asso. Prof., Deptt of Law, MDU, Rohtak | Law | 29.03.2022 |
| 116. | Asha D/o Dharambir | Dr. Anusuya Yadav, Asso. Prof, Deptt of Law, MDU, Rohtak | Law | 29.03.2022 |
| 117. | Parvesh S/o Vinod | Dr. Ved Pal Singh, Asso. Prof., Deptt of Law, MDU, Rohtak | Law | 29.03.2022 |
| 118. | Seema D/o Suresh Kumar | Dr. Ved Pal Singh, Asso. Prof., Deptt of Law, MDU, Rohtak | Law | 29.03.2022 |
| 119. | Kirty D/o Anil | Dr. Sunder Nara, Asstt. Prof., Deptt of Law, CPAS, Gurugram | Law | 29.03.2022 |
| 120. | Shelly Sharan D/o Dayal Sharan | Dr. Surender Singh Dahiya, Asstt. Prof., Deptt Of Law, MDU, Rohtak | Law | 29.03.2022 |
| 121. | Ashwani Kumar S/o Santosh Kumar | Prof., Kavita Dhull, Deptt Of Law, MDU, Rohtak | Law | 29.03.2022 |
| 122. | Ayoob Abed Rashid S/o Abed Rashid | Dr. Pratima Devi, Asso. Prof., Deptt of Law, MDU, Rohtak | Law | 29.03.2022 |
| 123. | Neeraj D/o Ramesh kumar | Dr. Pratima Devi, Asso. Prof., Deptt of Law, MDU, Rohtak | Law | 17.03.2021 |
| 124. | Devender Kumar S/o Omprakash | Prof. Nirmal Kumar, Swain | Library & Information Science | 30.06.2022 |
| 125. | Rakhi D/o Sohan Lal | Prof. Nirmal Kumar, Swain | Library & | 30.06.2022 |

| | | | | |
|------|---|---|-------------------------------|------------|
| | | | Information Science | |
| 126. | Preeti D/o Devender Singh | Prof. Nirmal Kumar Swain, Lib. MDU | Library & Information Science | 30.06.2022 |
| 127. | Sunny D/o Ramavtar | Dr. Ramphul Ohlan, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 128. | Ritu D/o Jai Bhagwan | Dr. Karamvir Shoekand, Asstt. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 129. | Ajay Kumar Kapoor S/o Radha Krishan | Dr. Jagdeep Singla, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 130. | Neha D/o Krishan Lal Khurana | Dr. Ramphul Ohlan, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 131. | Riya Wadhwa D/o Satish Wadhwa | Dr. Sherry Dahiya, Asstt. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 132. | Ankush Wadhwa S/o Dev Raj Wadhwa | Dr. Sanjay Nandal, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 133. | Pooja D/o Naresh Kumar | Prof. Satyawan Baroda, IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 134. | Anjali D/o Sarvan Kumar | Dr. Ritu Gandhi Arora, Asso. Prof., DAVIM, Faridabad | Management Studies | 26.02.2022 |
| 135. | Ravina D/o Surender | Dr. Ramphul Ohlan, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 136. | Shaan Vats D/o Devender Vats | Dr. Jagdeep Singla, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 137. | Archana Phogat D/o Joginder Singh Phogat | Dr. Sandeep Aggarwal, Asstt. Prof., MDU-CPAS, Gurugram | Management Studies | 26.02.2022 |
| 138. | Rakesh Dhingra S/o Chuni Lal Dhingra | Dr. Nidhi, Asstt. Prof., MDU-CPAS, Gurugram | Management Studies | 26.02.2022 |
| 139. | Ibrahim Mohammed Hameed S/o Mohammed Hameed | Dr. Jagdeep Singla, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 140. | Nitika D/o Vinod Kumar | Dr. Ramphul Ohlan, Asso. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 141. | Pooja Rani D/o Vakil Chand | Prof. Neelam Jain, IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 142. | Muskan D/o Parmod Singla | Prof. Neelam Jain, IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 143. | Mohit Mohan S/o Kapeesh Mohan | Dr. Kavita, Asstt. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 144. | Urvashi Suryavanshi D/o Suresh | Prof. Rishi Chaudhry, IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 145. | Anika D/o Bhim Sain | Dr. Ashok Kumar, Asstt. Prof., IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 146. | Bhawna Chugh D/o Rakesh Chugh | Dr. Ashima Tandon, Asstt. Prof., DAVIM, Faridabad | Management Studies | 26.02.2022 |
| 147. | Jyoti D/o Joginder Yadav | Dr. Pooja Yadav, Asso. Prof., MDU-CPAS, Gurugram | Management Studies | 26.02.2022 |
| 148. | Shikha D/o Jaivir Singh | Dr. Rashmi Bhargava, Asstt. Prof., DAVIM, Faridabad | Management Studies | 24.03.2022 |
| 149. | Madhu Bala Sharma D/o Mahesh Sharma | Dr. Pooja Yadav, Asso. Prof., MDU-CPAS, Gurugram | Management Studies | 24.03.2022 |
| 150. | Amit Kumar S/o Jagdish | Dr. Pratibha Bhardwaj, Asso. Prof., | Management | 24.03.2022 |

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|------|------------------------------------|---|--------------------|------------|
| | Lal | MDU-CPAS, Gurugram | Studies | |
| 151. | Tamanna D/o Rakesh Kumar | Dr. Pratibha Bhardwaj, Asso. Prof., MDU-CPAS, Gurugram | Management Studies | 24.03.2022 |
| 152. | Mukesh Kumar S/o Bal Krishan | Dr. Nitu Nimbrain, Asst. Prof. IMSAR, MDU | Management Studies | 26.02.2022 |
| 153. | Nisha D/o Rajpal | Dr. Divya Malhan, Prof. IMSAR, MDU | Management Studies | 26.02.2022 |
| 154. | Vishal S/o Ishpal | Dr. Ravi Handa, Director, St. Peters College, Sector-86, Faridabad | Management Studies | 26.02.2022 |
| 155. | Manjeet Solanki S/o Raj Singh | Dr. Kuldeep Chaudhary, Asstt. Prof. IMSAR | Management Studies | 26.02.2022 |
| 156. | Monika Ahlawat D/o Hardeep Ahlawat | Dr. Sunita Bishnoi, Asso. Prof. DAV College, Faridabad | Management Studies | 24.03.2022 |
| 157. | Priya Rani D/o Devender | Dr. Sonia, Asstt. Prof. IMSAR | Management Studies | 12.09.2022 |
| 158. | Varsha Rustagi D/o Sandeep Rustagi | Dr. Ekta Rani, Asstt. Prof., , Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 159. | Preeti Mittal D/o Gobind Ram | Dr. Vijay Rathee Asstt Prof., MDU-CPAS, Gurugram | Management Studies | 26.02.2022 |
| 160. | Dev Kumar S/o Amar Singh | Dr. Neetu Rani, Asstt. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 161. | Anju D/o Satya Parkash | Dr. Sanjay Nandal Asstt. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 162. | Shweta Saini D/o Prem Chand Saini | Dr. Rohit Bansal, Asstt. Prof., Deptt of IMSAR, Vaish College of Engineering, Rohtak | Management Studies | 26.02.2022 |
| 163. | Rajni Rani D/o Naresh Kumar | Dr. Sherry Dahiya Asstt. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 164. | Komal Dhiman D/o Shyam Lal | Dr. Ashok Kumar, Asstt. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 165. | Sushma D/o Rajesh Dharra | Dr. Ramphul Ohlan, Asso. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 166. | Nishita Pruthi D/o Ved Parkash | Dr. Rohit Bansal, Asso. Prof., Deptt of IMSAR, Vaish College of Engineering, Rohtak | Management Studies | 26.02.2022 |
| 167. | Ruby Gothwal D/o Surender Pal | Dr. Divya Malhan, Asso. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 168. | Deepa D/o Krishan Bagdi | Dr. Nitu Nimbrain, Asstt. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 169. | Sneha Tanwar D/o Shubh Ram Tanwar | Dr. Neelam Gulati, Asso. Prof., Deptt of Business Studies, DAVIM, Faridabad | Management Studies | 26.02.2022 |
| 170. | Jyoti D/o Rajinder Chhabra | Dr. Jitender Kumar, Asstt. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 171. | Ridhima Goel D/o Harish Goel | Dr. Jagdeep Singla, Asso. Prof., Deptt of IMSAR, MDU, Rohtak | Management Studies | 26.02.2022 |
| 172. | Srishti D/o Ajay Mittal | Dr. Neelam Gulati, Asso. Prof., Deptt of Business Studies, DAVIM, Faridabad | Management Studies | 26.02.2022 |
| 173. | Aman S/o Yashvir Singh | Dr. Pardeep Gahlot, Asstt Prof., ME, UIET (Supervisor) Dr. Rakesh Kumar Phanden, Asso. | ME (UIET) | 16.12.2021 |

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|------|--|---|-----------------------------|------------|
| | | Prof., ME, Amity University , Noida (Co-Supervisor) | | |
| 174. | Naresh Kumar S/o Bijender Singh | Dr. Naveen Hooda, Asstt. Prof., ME, UIET, MDU, Rohtak | ME (UIET) | 16.12.2021 |
| 175. | Lalit S/o Ramesh Chander | Prof. Prabhakar Kaushik, ME, UIET, MDU | ME, UIET | 26.06.2022 |
| 176. | Manjeet S/o Satya Narain | Dr. Naveen Hooda, Asstt. Prof., ME, UIET | Mech. Engg., UIET | 20.06.2022 |
| 177. | Samridhi Pushkarna D/o Dhermender Pushkarna | Dr. Amita Suneja Dang, Asstt. Prof., CMBT, MDU, Rohtak (Co-supervisor) Dr. Pooja Suneja, Asstt. Prof., Deptt. of Microbiology, MDU, Rohtak | Medical Biotechnology | 26.04.2022 |
| 178. | Chanchal D/o Naresh Kumar | Dr. Anjana Bansal, Asso. Prof., Vaish Mahila Mahavidyalaya, Rohtak | Music | 27.04.2022 |
| 179. | Payal D/o Sanjay Kumar | Dr. Govind Singh, Asso. Prof. MDU | Pharma. Sci. | 17.12.2021 |
| 180. | Karan Wadhwa S/o Som Nath Wadhwa | Dr. Govind Singh, Asso. Prof., Deptt of Pharma Sci. | Pharmaceutic al Sciences | 17.12.2021 |
| 181. | Bhoj Raj S/o Bala Ram | Dr. Vikas Budhwar, Asso. Prof., Deptt. of Pharmaceutical Sciences, MDU, Rohtak (Co-supervisor) Dr. Manjusha Choudhary, Asstt. Prof., Institute of Pharmaceutical Sciences, K.U. Kurukshetra | Pharmaceutic al Sciences | 09.07.2022 |
| 182. | Aman Kumari D/o Amar Singh | Dr. Meenu, Asstt. Prof., Deptt. of Pharmaceutical Sciences, MDU, Rohtak (Co-supervisor) Prof. Sanju Nanda, Deptt. of Pharmaceutical Sciences, MDU, Rohtak | Pharmaceutic al Sciences | 09.07.2022 |
| 183. | Rekha Khatri D/o Om Singh Khatri | Dr. Anju Dhiman, Asso. Prof., Deptt. of Pharmaceutical Sciences, MDU, Rohtak | Pharmaceutic al Sciences | 09.07.2022 |
| 184. | Annu D/o Devraj | Dr. Meenu, Asstt. Prof., Deptt. of Pharmaceutical Sciences, MDU, Rohtak | Pharmaceutic al Sciences | 09.07.2022 |
| 185. | Rajesh Kumari D/o Rajbir Singh | Prof. R.P. Garg, Deptt. of Physical Education, MDU, Rohtak | Physical Education | 27.01.2022 |
| 186. | Dinesh Kumar S/o Inder Singh | Prof. Kultaj Singh, Deptt. of Physical Education, MDU, Rohtak | Physical Education | 27.01.2022 |
| 187. | Sudha D/o Rajender Saini | Dr. Sanjeev Kumar, Asstt. Prof., MDU-CPAS, Gurugram | Physical Education | 27.01.2022 |
| 188. | Divya D/o Satyapal | Dr. Rajni Bala, Asst. Prof., MDU | Physics | 18.05.2022 |
| 189. | Priyanka Rani D/o Nand Lal | Dr. Grima Dhingra, Asst. Prof., MDU | Physics | 18.05.2022 |
| 190. | Divya D/o Raj Kumar | Prof. Shalini Singh, Deptt. of Psychology, MDU, Rohtak | Psychology | 31.08.2022 |
| 191. | Amit S/o Shri Niwas | Prof. S.S. Dahiya, | Pub. Admn. | 19.08.2022 |

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|------|---------------------------------------|--|-------------|------------|
| 192. | Richa D/o Surendra Kumar | Prof. Surendra Kumar, Deptt. of Sanskrit, Pali And Pralit, MDU, Rohtak | Sanskrit | 08.03.2022 |
| 193. | Sangeeta D/o Ram Chander | Dr. Sushma Nara, Deptt. of Sanskrit, Pali & Prakrit, MDU, Rohtak | Sanskrit | 25.06.2022 |
| 194. | Vikash Yadav S/o Narender Kumar | Prof. Desraj, Deptt. of Sociology, MDU, Rohtak | Sociology | 14.07.2022 |
| 195. | Pushpender S/o Madan Lal | Prof. Desraj, Deptt. of Sociology, MDU, Rohtak | Sociology | 14.07.2022 |
| 196. | Swati D/o Surender Kumar | Prof. Desraj | Sociology | 14.07.2022 |
| 197. | Sushil Malik S/o Dalbir Malik | Prof. S.C. Malik, Deptt. of Statistics, MDU, Rohtak | Statistics | 19.07.2022 |
| 198. | Amit Dev S/o Satyadev Yadav | Prof. S.C. Malik, Deptt. of Statistics, MDU, Rohtak | Statistics | 19.07.2022 |
| 199. | Amit Ahlawat S/o Jaipal Singh Ahlawat | Prof. Ashwani Kumar Dhingra, ME(UIET) | UIET | 20.06.2022 |
| 200. | Deepanjali Dayal D/o Vijay Dayal | Dr. Rajesh Chauhan, Asstt. Prof., Deptt. of Visual Arts, MDU, Rohtak | Visual Arts | 04.03.2022 |
| 201. | Mr . Arvind S/o Ranvir | Dr. Rajesh Chauhan, Asstt. Prof., Deptt. of Visual Arts, MDU, Rohtak | Visual Arts | 04.03.2022 |
| 202. | Dharamvir Singh S/o Nand Kishore | Dr. Rajesh Chauhan, Asstt. Prof., Deptt. of Visual Arts, MDU, Rohtak | Visual Arts | 04.03.2022 |
| 203. | Shatrughan Yadav S/o Shamsheer Singh | Prof. Minakashi Sharma, Deptt. of Zoology | Zoology | 17.02.2022 |
| 204. | Reena D/o Ravipal | Prof. Vinay Malik, Deptt. of Zoology | Zoology | 17.02.2022 |
| 205. | Arun Hasanpuri S/o Karam Veer | Prof. Vinay Malik, Deptt. of Zoology | Zoology | 17.02.2022 |
| 206. | Pooja D/o Ramesh | Dr. Sudhir Kumar Kataria, Asso. Prof., Deptt. of Zoology | Zoology | 17.02.2022 |
| 207. | Mansi Yadav D/o Subhash Yadav | Dr. Sudhir Kumar Kataria, Asso. Prof., Deptt. of Zoology | Zoology | 17.02.2022 |

UNIVERSITY RESEARCH SCHOLARS

| S.No. | Name of Department | Name of Scholar | Father's Name (Sh.) |
|-------|--------------------|-------------------|-----------------------|
| 1 | UIET | Ashish Chhikara | Gulab Singh Chhikara |
| | | Ashwani Kumar | Shamsher Singh |
| | | Seema | Jagdish |
| | | Anshul Sharma | Anil Kumar Sharma |
| | | Manoj | Narender Singh |
| | | Komal Rani Tehlan | Rajpal Singh |
| | | Sanjeev Kumar | Rajendra Singh |
| | | Nikhil Malik | Suresh Malik |
| 2 | IMSAR | Pardeep | Surender |
| | | Priya Rani | Pritam Chopra |
| | | Anju | Satya Parkash |
| | | Monika | Surender Kumar |
| | | Pooja Rani | Satyawan Singh |
| | | Sneha Tanwar | Shubh Ram Tanwar |
| 3 | PSYCHOLOGY | Sagarika Phogat | Devender Singh Phogat |
| | | Sonia | Ramesh Dangi |
| | | Rahul Singh | Swapan Singh |
| | | Rajan | Madan Lal Rajora |
| 4 | POLITICAL SCIENCE | Anju | Dilbag |
| | | Pooja | Balbir Singh |
| | | Sweety | Surender Singh |
| 5 | PUBLIC ADMIN | Akshay Yadav | Ramesh Kumar |
| 6 | HINDI | Jitender Sharma | Satpal Sharma |
| | | Ritu | Jai Singh |
| | | Renu | Shayam Lal |
| | | Sombir | Dhanpat Singh |
| 7 | COMMERCE | Nikita Jain | Ajay Nain |
| | | Kirti | Shri Krishan |
| | | Kavita | Krishan Kumar |
| 8 | GENETICS | Nikita | Vijay pal Singh |
| 9 | BIOINFORMATICS | Vivek Kumar | Janardan yadav |
| 10 | PUBLIC ADMIN | Pooja Rani | Rajesh |
| 11 | ENVIR. SCIENCE | Manisha | Bheem Singh |
| | | Manju | Rajpal Singh |
| | | Poonam Yadav | Dharmender Singh |
| | | Anoop | Dharampal |
| 12 | HINDI | Pooja | Jaibir Singh |
| | | Pinki | Ghanshyam |
| | | Rashmi | Lakman Dass |
| 13 | LAW | Reecha | Jaibir Singh |
| | | Ajay Kumar | Anil Kumar |

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|----|--------------------|-----------------|---------------------|
| | | Ayushi | Mukesh Kumar |
| 14 | BIO-CHEMISTRY | Poonam Janghu | Raj Kumar Janghu |
| | | Manoj | Sh. Hari Om |
| | | Pooja | Suresh Kumar |
| 15 | PHYSICAL EDUCATION | Pratik Dhankhar | Krishan Kumar |
| | | Manisha Devi | Shri Krishan |
| | | Anil | Umed |
| 16 | ZOOLOGY | Archna | Jai Parkash |
| | | Jyoti | Prakash Chand |
| 17 | FORENSIC SCIENCE | Nisha Verma | Subhash Chand Verma |
| | | Arun | Sanjai |
| 18 | UIET | Kiran | Pala Ram |
| | | Priyanka | Virsingh Nimar |
| | | Lalit | Ramesh Chander |
| | | Khushwant | Tarif Singh |
| | | Jitender | Vijay |
| | | Deeksha | Narender Singh |
| 19 | COMMERCE | Seema | Samesh |
| 20 | EDUCATION | Shalu | Ramniwas |
| | | Praveen Kumari | Kitab Singh |
| 21 | IHTM | Shubhi Rai | Sanjay Kumar Rai |
| 22 | VISUAL ARTS | Devender Kumar | Dayanand |
| 23 | LIBRARY SCI. | Ritu Rani | Suresh Singh |
| 24 | CMBT | Tarun Saini | Shukhvir Saini |
| | | Sonal | Yudhvir Singh |
| | | Pooja Chugh | Sandeep Kr. Chugh |

CHAPTER- X

A. UNIVERSITY TEACHING DEPARTMENTS

- 1. FACULTY OF LIFE SCIENCES**
- 2. FACULTY OF PHYSICAL SCIENCES**
- 3. FACULTY OF SOCIAL SCIENCES**
- 4. FACULTY OF HUMANITIES AND VISUAL ARTS**
- 5. FACULTY OF MANAGEMENT SCIENCES AND
COMMERCE**
- 6. FACULTY OF EDUCATION**
- 7. FACULTY OF ENGINEERING AND TECHNOLOGY**
- 8. FACULTY OF LAW**
- 9. FACULTY OF PHARMACEUTICAL SCIENCES**
- 10. FACULTY OF INTERDISCIPLINARY STUDIES**

B. MDU- CENTRE FOR PROFESSIONAL & ALLIED STUDIES, GURUGRAM

Faculty of Life-Sciences

Dean: Prof. Rajesh Dhankar

Faculty of Life-Sciences

- 1. Centre for Bioinformatics**
- 2. Centre for Bio-Technology**
- 3. Centre for Medical Biotechnology**
- 4. Department of Bio-Chemistry**
- 5. Department of Botany**
- 6. Department of Environmental Sciences**
- 7. Department of Food Technology**
- 8. Department of Genetics**
- 9. Department of Microbiology**
- 10. Department of Zoology**

1. Name of the Department : Centre for Bioinformatics

2. Head of the Department : Dr. Ajit Kumar

3. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|-----------------|---------------|---------------------|---|
| Dr. Ajit Kumar | Ph.D | Associate Professor | Toxicology and Computational Biology |
| Dr. Mehak Dangi | Ph.D | Assistant Professor | Machine Learning and Database Designing |

4. Curricular Aspects

(B) Details of syllabus revision

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council | % of syllabus content added or replaced |
|----------------------------------|---|--------------------------|---|
| BINF2 | M.Sc. Bioinformatics | 19/10/2022 | 30% |

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-------------------------------|---------------------------|---------------------------------|-------------------|
| M.Sc Bioinformatics (I year) | 20 | Centralized admissions | 23 |
| M.Sc Bioinformatics (II year) | 20 | Centralized admissions | 16 |

(ii) Student strength:

| Name of Course | Student Strength | |
|--------------------|------------------|-----------|
| | Male | Female |
| PG | 9 | 30 |
| Ph.D. Coursework | 1 | 4 |
| Grand Total | 10 | 34 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------------|---|---|-----------------|
| BINF2 | M.Sc. Bioinformatics | 15 | 09 | 60% |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|----------------|-------------------|-----------------------|
| Dr. Ajit Kumar | DBT-Builder (PI)- Multi PI Project | 5 Crore | DBT, New Delhi | 5 Years (2021-26) | On going |
| Dr. Mehak Dangi | DBT-Builder (Co-PI)- Multi PI Project | | DBT, New Delhi | 5 Years (2021-26) | On going |
| Grand Total | | 5,00,00,000/- | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Ajit Kumar | 02 | 02 | 01 | 08 |
| Dr. Mehak Dangi | - | 04 | - | 08 |
| Grand Total | 02 | 06 | 01 | 16 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publications | | Indexing | | | | |
|----------------------------|------------------------|---------------|----------------|----------|-----------------------|--------------------|----------|
| | Research Article | | Web of science | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | | | | | |
| Dr. Ajit Kumar | - | 7 | 1 | 5 | 5 | 5 | 1 |
| Dr. Mehak Dangi | - | 5 | 4 | 4 | 4 | 4 | - |
| Total | - | 12 | 5 | 9 | 9 | 9 | 1 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | |
|------------------------|--|---------------|-------------|--|---------------|-------------|
| | National | International | State level | National | International | State level |
| Dr. Ajit Kumar | - | 1 | - | 1 | - | - |
| Dr. Mehak Dangi | 2 | 2 | - | - | - | - |
| Total | 2 | 3 | - | 1 | - | - |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|------------------------------------|---|---------------------------------|---|---|---|------------------------------------|
| Dr. Mehak Dangi | AMI-Young Scientist Award | National | Association of Microbiologists of India (AMI) | 3rd February, 2023 (S.No AMI Award 2022/07) | Medical and Veterinary Microbiology | Yes |
| Dr. Ajit Kumar and Dr. Mehak Dangi | Awarded the Certificate of Appreciation by Honourable Governor of Haryana (Sh. Bandaru Dattatraya) | University level | MDU | 03/Sep/2022 | Outstanding efforts to fetch extramural R&D projects from National funding agency during the year 2021 at MDU | Yes |
| Dr. Mehak Dangi | Awarded Certificate of appreciation for showing outstanding performance in 'Draw a happy Person game' | University level | Happitude Laboratory, MDU | 6/Jan 2023 | - | No |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|--|---------------------------------|------------------------|----------------|
| Extension Lecturers | Translational Bioinformatics By Dr. Sandeep Dhanda (Bioinformatics Research Scientist at St. Judes Children Research Hospital, Memphis, USA) | Department Level | 17/10/2022 | MDU |
| Study Tour/ Field Tour/ Educational Tour | Manali Tour | Department Level | 26 Feb to 1 March 2023 | MDU |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--------------------------------|----------|-------------|
| Class rooms | 1 | - |
| Laboratories | 4 | - |
| Class room with LCD facilities | 1 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|---------------------------|
| 5 | 7+5 | - | CSIR, NFSC, UGC, DBT, URS |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|--|--------------------------|---------------------------|---|-------------------------------|
| 2022-23 | 7 (Jaidev, Riddhi, Priyanka, Lashika Meena, Prashant, Aakash, Kiran) | M.Sc. Bioinformatics | CBINF, MDU | CBINF, MDU IIIT, New Delhi IIT, Hyderabad IGIB, New Delhi IARI, New Delhi | Ph.D |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 1 | CH0102430083 |
| GATE | 1 | XL23S53034457 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which embership fee is provided | Amount of support |
|-----------------|---|---|----------------------------|
| Dr. Mehak Dangi | 63 rd Annual International Conference of Association of Microbiologists of India (AMI) from 2 nd to 4 th February, 2023 conducted by Maharshi Dayanand University, Rohtak. | AMI | 4000 /- (Registration fee) |

| | | | |
|--|--|-----|--------------------------------------|
| | 62 nd Annual International Conference of Association of Microbiologists of India (AMI) from 21 st to 23 rd September, 2022 conducted by University of Mysore. | AMI | 18910/- (Registration fee +TA/DA) |
|--|--|-----|--------------------------------------|

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|---|---|---|
| Dr. Mehak Dangi | Participated in the 42 nd National Veteran Athletic Championships-2023, Organized by Karnataka Masters Athletic Association | Participant | 27 to 30 th March 2023 | National |
| | Educational Tour incharge to Manali from | Tour Incharge | 26 Feb to 1 March, 2023. | Department |
| | Accompanied Research Scholars to CSIR-IHBT, Palampur for organizing a capacity building program on "Advance Scientific Laboratory and Instrumentation under UGC-STRIDE. | Organizer | 6-8 Nov, 2022 | University |
| | 63 rd Annual International Conference of AMI organized by MDU | Hosted the Inauguration function And member of Cultural and stage Committee | 2 nd to 4 th Feb 2023 | International |
| | Rang Bahar 2023 | Coordinator of Decoration Committee | 18/Feb/2023. | University |
| | One Week Research Methodology workshop organized at Swaraj Sadan, MDU | Hosted the Inauguration and Valedictory | 13 to 17 March 2023 | University |
| Dr. Ajit Kumar | One Week Workshop on "Research Methodology" | Workshop Coordinator | 13.03.2023 to 17.03.2023 | University |

| | | | | |
|--|--|----------------------------|---|---------------|
| | organized jointly by Faculty of Life Science and Faculty of Pharmaceutical Sciences, in collaboration with CRSISEC, MDU, Rohtak. | | | |
| | 63 rd Annual International Conference of AMI organized by MDU | Joint Organizing Secretary | 2 nd to 4 th Feb 2023 | International |
| | Digital Learning Centre, MDU | Dy Director | 9 August 2020 till date | University |

11. Activities and support from the Parent-Teachers association : Nil

12. Best practices :

- ICT based learning and teaching by 100% faculty of the department.
- Highly active in interdisciplinary research and collaborations.
- Organizing the conferences/ workshops in Environment friendly manner.
(Felicitating the guests/experts with Saplings, Providing the abstract books in CD's or PD's saving lots of paper, avoiding use of single used plastic products as much as feasible.)

13. Future plans for next Academic year:

1. Seminar and Conferences
 - 1 to 2 Day Seminar/Workshop/Conference to be held in month of November/February.
2. Extension Lecture
 - Two Extension Lectures are planned one in each semester (odd & even).
3. Research Activities
 - Dissertation work by final year students in IV sem.
4. Cultural Activities Debates/ Declamation Contest/ Quiz Contest during Bioinfo Fest: 2023-24
5. Educational Tour

1. Name of the Department : CENTRE FOR BIO-TECHNOLOGY

2. Name of the Head : Dr. Vikas Hooda

3. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|--------------------------|------------------------------------|--------------------------------|---|
| Dr A. K. Chhillar | M.Sc. Ph.D., | Professor | Antimicrobial Molecules & Proteomics |
| Dr. Vikas Hooda | NET, Ph.D | Associate Professor & Director | Nano-biotechnology |
| Dr. Ritu Gill | M.Sc. Ph.D., NET-JRF, | Asstt. Professor | Biotechnology |
| Dr. Samander Kaushik | M.Sc., Ph.D.(AIIMS) LLB Hons. | Asstt. Professor | Virology |
| Dr. Sarvajeet Singh Gill | M.Sc.(Gold Medal), M.Phil., Ph.D., | Asstt. Professor | Stress Physiology & Plant Molecular Biology |
| Dr. Darshna Chaudhary | M. Sc., Ph. D. | Assistant Professor | Plant Biotechnology |
| Dr. N. P. Singh | Ph.D. | Asstt. Professor | Plant Proteomics |

4. Curricular Aspects

(A) New Programmes/Courses introduced:

| Program code | Program name | Course code | Name of the new Program/course introduced |
|--------------|-------------------|-------------|---|
| 18CBT21C1 | M.Sc. Biotech | 18CBT21C1 | - |
| 18ABT21C1 | M.Sc. Ag. Biotech | 18ABT21C1 | - |

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|----------------------------------|---------------------------|---------------------------------|-----------------------|
| M. Sc. Biotechnology | 22 | 2335 (Life Science Group) | 21 |
| M. Sc. Agriculture Biotechnology | 22 | -do- | 22+2 Supernumerary |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG | 9 | 71 |
| Ph.D. Coursework | - | 6 |
| Ph.D. (Registered students only) | - | 01 |
| Grand Total | 09 | 78 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|-------------------------------------|---|---|-----------------|
| 18CBT21C1 | M. Sc. Biotechnology | 43 | 42 | 97.67 |
| 18ABT21C1 | M. Sc. Agriculture Biotechnology | 45 | 41 | 91.11 |
| 20CBTPH11C | Ph. D. Biotechnology | 06 | 04 | 66.66 |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|--|-----------|-----------------------|
| Dr. Ritu Gill | DBT-BUILDER Exploration of the plant family Asteraceae for antimalarial potential | 38512440.00 | Department of Biotechnology, Govt. of India | 5 years | Ongoing |
| Dr. Sarvajeet Singh Gill | DBT-BUILDER Employment of <i>Serendipita indica</i> for abiotic stress tolerance | 38512440.00 | Department of Biotechnology, Govt. of India | 5 years | Ongoing |
| Dr. Darshna Chaudhary | Nanomaterials-mediated topical delivery of RNAi cargo for sustained protection of food legumes against whitefly <i>Bemisia tabaci</i> and the virus they transmit (Major) | 18 lakhs | Haryana State Council for Science, Innovation and Technology | 2021-2023 | Ongoing |
| | CRISPR-Cas9 targeted mutagenesis of <i>FAE</i> homoeologs in an allopolyploid oil seed Indian mustard (<i>Brassica juncea</i> L.) to improve oil qualities (Major) | 3, 85, 12,440/- (in seven PIs) | Department of Biotechnology (DBT), Govt. Of India. | 2021-2026 | On Going |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. A. K. Chhillar | - | - | - | 5 |
| Dr. Vikas Hooda | - | - | - | 5 |
| Dr. Ritu Gill | - | 03 | - | 5 |
| Dr. Samander Kaushik | - | - | - | 6 |
| Dr. Sarvajeet Singh Gill | 01 | 02 | - | 6 |
| Dr. Darshna Chaudhary | 01 | 03 | - | 7 |
| Dr. Nater Pal Singh | - | 01 | - | 6 |
| Grand Total | 02 | 09 | - | 40 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|--------------------|----------------|--------------------|----------------|-----------|-----------------------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal |
| | Nati- onal | Intern- ational | Nati- onal | Intern- ational | | | | |
| Dr. A. K. Chhillar | - | 08 | - | 06 | 14 | 14 | - | - |
| Dr. Vikas Hooda | - | - | - | 02 | - | - | - | - |
| Dr. Ritu Gill | - | 05 | - | 03 | Y | Y | Y | Y |
| Dr. S. S. Gill | - | 06 | - | 09 | Y | Y | Y | Y |
| Dr. Darshna Chaudhary | 02 | 02 | - | - | Yes | Yes | Yes | Yes |
| Dr. N. P. Singh | 02 | - | 02 | - | - | - | - | - |
| Total | 4 | 21 | 02 | 20 | 14 | 14 | - | - |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|-------------------------|---|
| Dr. Ritu Gill | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 978-0-323-99600-6 | Academic Press, Elsevier Inc., USA |
| | Phytoremediation: Management of Environmental Contaminants, Volume 7 | ISBN 978-3-031-17987-7 | Springer Science + Business Media, LLC 233 Spring Street, New York, NY 10013, USA |
| Dr. Sarvajeet Singh Gill | Biostimulants in Alleviation of Metal Toxicity in Plants: | ISBN: 978-0-323-99600-6 | Academic Press, Elsevier Inc., USA |

| | | | |
|--|--|------------------------|---|
| | Emerging Trends and Opportunities | | |
| | Phytoremediation: Management of Environmental Contaminants, Volume 7 | ISBN 978-3-031-17987-7 | Springer Science + Business Media, LLC 233 Spring Street, New York, NY 10013, USA |
| | The Impact of Nanoparticles on Agriculture and Soil | ISBN: 9780323917032 | Academic Press, Elsevier Inc. USA |
| | Agrochemicals in Soil and Environment: Impacts and Remediation | ISBN 9789811693090 | Springer Nature Singapore |

ii. Book chapter published:

| Name of The Faculty Member | Title of book chapter | Title of book | ISSN/ ISBN No. | Publisher |
|----------------------------|--|---|---------------------|---|
| Dr. Vikas Hooda | <ul style="list-style-type: none"> • Introduction • Insight on seed germination • Variation in the effects of nanoparticles • Effects of various NPs on seed germination and seeding developments in various samples • Conclusion and future perspectives | Nanoparticles in advancement of seed germination & growth | 978-620-6-16336-7 | Lambert Academic Publishing, United Kingdom |
| | <ul style="list-style-type: none"> • Introduction • Methods of arginine quantification – analytical methods • L-arginine biosensors fabrication • Various types of L-arginine biosensors • Nanomaterials based L-arginine nano-sensors • Conclusion and future perspective | L-arginine Biosensors: a comprehensive study | 978-620-6-75079-6 | |
| Dr. Ritu Gill | Piriformospora indica (Serendipita indica): potential tool for alleviation of heavy metal toxicity in plants | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | Academic Press, Elsevier, U.S.A |
| | Biostimulants in the alleviation of metal toxicity: An overview | | | |
| | Exogenous application of biostimulants and commercial utilization | | | |
| | Biostimulants in the alleviation of metal toxicity: Conclusion and Future Perspective | | | |

| | | | | |
|---|--|---|--------------------------|------------------------------------|
| | Impact of nanoparticles on agriculture and soil: an introduction | The Impact of Nanoparticles on Agriculture and Soil: Nanomaterial-Plant Interactions | ISBN: 978-0-323-91703-2 | Academic Press, Elsevier Inc., USA |
| | Effects of nanoparticles on the plant growth under salinity stress conditions | | | |
| | Understanding the Role of Jasmonic Acid in Growth, Development, and Stress Regulation in Plants | Jasmonates and Brassinosteroids in Plants: Metabolism, Signaling, and Biotechnological Applications | ISBN: 9781003110651 | Taylor & Francis Group, UK |
| | Heavy metal toxicity and underlying mechanisms for heavy metal tolerance in medicinal legumes | Hazardous and Trace Materials in Soil and Plants: Sources, Effects and Management | ISBN: 978-0-323-91632-5 | Academic Press, Elsevier Inc., USA |
| | An overview of the hazardous and trace materials in soil and plants | | | |
| | Agrochemicals in Soil and Environment: An Overview | Agrochemicals in Soil and Environment | ISBN: 978-981-16-9309-0 | Springer, Singapore |
| | Agrochemicals in Soil and Environment: Conclusions and Future Perspectives | | | |
| Sarvajeet Singh Gill | Piriformospora indica (Serendipita indica): potential tool for alleviation of heavy metal toxicity in plants | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | Academic Press, Elsevier, U.S.A |
| | Biostimulants in the alleviation of metal toxicity: An overview | | | |
| | Exogenous application of biostimulants and commercial utilization | | | |
| | Biostimulants in the alleviation of metal toxicity: Conclusion and Future Perspective | | | |
| | Impact of nanoparticles on agriculture and soil: an introduction | The Impact of Nanoparticles on Agriculture and Soil: Nanomaterial-Plant Interactions | ISBN: 978-0-323-91703-2 | Academic Press, Elsevier Inc., USA |
| | Effects of nanoparticles on the plant growth under salinity stress conditions | | | |
| | Understanding the Role of Jasmonic Acid in Growth, Development, and Stress Regulation in Plants | Jasmonates and Brassinosteroids in Plants: Metabolism, Signaling, and Biotechnological Applications | ISBN: 9781003110651 | Taylor & Francis Group, UK |
| Heavy metal toxicity and underlying mechanisms for heavy metal tolerance in | Hazardous and Trace Materials in Soil and | ISBN: 978-0-323-91632-5 | Academic Press, Elsevier | |

| | | | | |
|---------------------|---|--|-------------------------|---------------------------|
| | medicinal legumes | Plants: Sources, Effects and Management | | Inc., USA |
| | An overview of the hazardous and trace materials in soil and plants | | | |
| | Agrochemicals in Soil and Environment: An Overview | Agrochemicals in Soil and Environment | ISBN: 978-981-16-9309-0 | Springer, Singapore |
| | Agrochemicals in Soil and Environment: Conclusions and Future Perspectives | | | |
| Dr. Nater Pal Singh | Isolation, Physiological Characteristics, Ecological Importance, and Chemotaxonomy of Nitrite-Oxidizing Bacteria with Their Associated Genes in Nitrogen Fixation. (pp. 101-117). Singapore: Springer Nature Singapore. | In Anammox Technology in Industrial Wastewater Treatment | 978-981-99-3459-1 | Springer Nature Singapore |
| | Improvement of Seed Protein Quality in Some Important Food Crops Using Genetic Engineering Approaches | In Biotechnology and Crop Improvement | 9781003239932 | CRC Press |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. A. K. Chhillar | - | - | - | - | 01 | - | - |
| Dr. Vikas Hooda | - | 03 | - | - | - | - | 01 |
| Dr. Darshna Chaudhary | 02 | 02 | - | - | - | - | - |
| Dr. Nater Pal Singh | - | - | - | - | - | - | 01 |
| Grand Total | 02 | 05 | - | - | 01 | - | 02 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|-------------------------------------|---------------------------------|--|---------------------|-------------------------|--|
| Dr. Sarvajeet Singh Gill | ESDA Academic Excellence Award 2-22 | National | Environment and Social Development Association (ESDA), Delhi (INDIA) | October 15-16, 2022 | Plant Molecular Biology | Outstanding and remarkable contributions in the field of Plant Molecular Biology |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|--|---------------------------------|------------|-----------------------------|
| Extension Lecturers | Mycobacterial biofilms and its relevance in mycobacterial pathogenesis | University | 22.11.2022 | Department |
| | Spiritual Well Being | University | 17.11.2023 | Department |
| | Waste Management | University | 22.11.2023 | Department |
| Study Tour/ Field Tour/Educational Tour | IARI, PUSA, Delhi | National | 03.03.2023 | Department/University Grant |

- (J) Participations of Students in Extra Curricular Activities:

| Name of the Activity (Sports, Cultural, NSS & Other Events) | Level of the Activity (National/ International) | No. of Students who Participated | Position Achieved |
|---|---|----------------------------------|--|
| Culture Activity(Muskan) | National | 01 | 1 st 26 th Feb. 2023 |
| Culture Activity | National | 01 | 2 nd 27 th Feb. 2023 |
| NSS | District Level | 01 | 1 st |

7. Infrastructure and Learning Resources

- (A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 03 | - |
| Laboratories | 05 | - |
| Seminar Halls | 01 | - |
| Class rooms with Wi-Fi/LAN | 03 | - |
| Seminar Hall with ICT facilities | 01 | - |

8. Student support and progression:

- (i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 01 | 01 | 5 year | UGC |

(v) Student progression to higher education in percentage during the year:

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of Institution joined | Name of Programme admitted to |
|------|---|--------------------------|---------------------------|---------------------------------------|-------------------------------|
| 2023 | 01 | M.Sc. Biotechnology | CBT | St. Paul College of Education, Rohtak | B.ed. |
| 2023 | 01 | M. Sc. Biotechnology | CBT | Indus college of education Rohtak | B.ed. |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET/JRF | 01 NET/02 JRF | HR0404430076, HR06010074, PB0201430044 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year :

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|-----------------------|---|--|-------------------|
| Dr. Darshna Chaudhary | 63rd AMI Annual conference on "Microbial Technologies for Sustainable Biosphere" from 2nd to 4th February, 2023 at M. D. University, Rohtak (Haryana) | - | 4000/- |
| Dr. Vikas Hooda | Microbial Technologies for Sustainable Biosphere -63 rd International Conference from 2 nd – 4 th February 2023 | Association of Microbiologists in India conducted by MDU Rohtak | 4000 |
| | International Conference on Biotechnology in Human Welfare: Vision 2030 and Beyond (ICBHW-2023) from 3 rd – 4 th March 2023 | Department of Biophysics, Panjab University, Chandigarh, India | 1000 |
| | International conference on Recent Trends in Biomolecules and Therapeutics (RTBT- | Department of Biotechnology, CDLU, | 2700 |

| | | | |
|--|---|--|---|
| | 2023)from 23 rd – 24 th March 2023 | Sirsa | |
| | Environmental education for society and Biotechnology aspects - 23 rd January 2023 | Saraswati Vidya Mandir College of Education, Hisar Bypass, Meham, Rohtak | - |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|---|-------------------------|---|
| Dr. Darshna Chaudhary | Science Conclave-2023 on Science for Society | Co-coordinator Registration Committee | 27-28 March, 2023 | National |

11. Activities and support from the Parent-Teachers association :

Parents teachers meeting are being organized regularly in the department addressing issues related to academics as well as personal.

12. Best practices:

Department is organizing interactive sessions, induction programme, experts lectures and career counselling from time to time. Distinguished visiting faculty Prof. Rajender Singh Sangwan visited the department and interacted with the students about career and future prospects in Biotechnology. Regular guidance of students for competitive exams. Use of ICT for teaching. State of the Art instrumentation facility at the department.

13. Future plans for next Academic year:

The department aims to fetch extramural institutional grants from the major funding agencies of Govt. of India to cater the scientific needs of the centre and Institution. The Centre for Biotechnology also aims to produce high impact publications in the journals of international repute.

1. **Name of the Department** : **CENTRE FOR MEDICAL BIOTECHNOLOGY**
2. **Name of the Head** : **Dr. Amita Suneja Dang**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-----------------------|----------------------|---------------------|--|
| Dr. Amita Suneja Dang | Ph.D. | Associate Professor | Molecular diagnostics |
| Dr. Hari Mohan | M.V.Sc., Ph.D. | Assistant Professor | Virology and Diagnostics development |
| Dr. Anil Kumar | Ph.D. | Assistant Professor | Environmental and Genetic Epidemiology |
| Dr. Rashmi Bhardwaj | Ph.D. | Assistant Professor | Stem Cell Biology and Cancer Biology |

4. **Curricular Aspects** : Nil
5. **Student enrollment and profile:**
 - (i) **Demand ratio during the year**

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------------|----------------------------------|--|--------------------------|
| M.Sc. Medical Biotechnology | 30 | 2017 (Centralized Admissions) | 34 |
| Ph.D. Medical Biotechnology | 2 | 47 | 02+4 (Direct JRF) |

- (ii) **Student strength:**

| Name of Course: Medical Biotechnology | Student Strength | |
|--|-------------------------|---------------|
| | Male | Female |
| PG | 5 | 29 |
| Ph.D. Coursework | 1 | 5 |
| Grand Total | 6 | 34 |

- (iii) **Pass percentage of students:**

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|-----------------------------|--|--|------------------------|
| MBT2 | M.Sc. Medical Biotechnology | 32 | 26 | 81.2 % |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|-----------------------------------|--|---------------------------------------|------------------------------|---------------|------------------------------|
| Dr. Hari Mohan | Effect of urbanization on gut microbiome, mycobiome and virome in patients with Inflammatory Bowel Disease from Northern India (As Co. Principal Investigator) | Rs. 64,54,830/- | ICMR | 2020-23 | Ongoing |
| | Assessment of the clinical protection induced by two different vector HVT-based Newcastle Disease vaccines against genotype XIII NDV challenge | Rs. 10,99,094 | Ceva Polychem Pvt. Ltd, Pune | 2021-23 | Completed |
| | Development of Point of care sensor for detection of Hemorrhagic | Rs. 17,00,000/- | HSCSIT, Haryana | 2022-2025 | Ongoing |
| Dr. Rashmi Bhardwaj | Non-invasive identification of early predictive lung cancer biomarkers through exosomes | Rs. 50,00,000/- | ICMR | 2020-2023 | Ongoing |
| | Secretoglobulin and Lipopolysaccharide Immunotherapy on Lung Cancer: A preclinical investigation to evaluate adequacy and assurance on Haryana population | Rs. 45,05,332/- | HSCSIT, Haryana | 2022-2025 | Ongoing |
| Dr. Amita Suneja Dang | Evaluating the role of bioprimering and nanopriming in Cicer arietinum: a genomics and proteomics approach under drought stress 2022 (Ongoing) | Rs. 40,00,000/- | HSCSIT, Haryana | 2022-2025 | Ongoing |
| Grand Total | | Rs. 22,759,256/- | | | |

(B) **Research Supervision:**

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Amita Suneja Dang | - | 03 | - | 08 |
| Dr. Hari Mohan | - | 02 | - | 08 |
| Dr. Anil Kumar | - | 04 | - | 08 |
| Dr. Rashmi Bhardwaj | - | 04 | - | 08 |
| Grand Total | - | 13 | - | 32 |

(C) **Research Papers/Review Articles Published :**

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|-------------------|----------------|---------------|----------------|-----------|
| | Research Article | | Review Article | | Web of science | Scopus |
| | Natio nal | Internation al | Natio nal | International | | |
| Dr. Amita Suneja Dang | - | 02 | - | 01 | 03 | 03 |
| Dr. Hari Mohan | - | 04 | - | 02 | 03 | 06 |
| Dr. Anil Kumar | - | 01 | - | 02 | 02 | 03 |
| Dr. Rashmi Bhardwaj | - | 02 | - | 03 | 05 | 05 |
| Total | - | 09 | - | 08 | 13 | 17 |

D) **Books Published:**

i. **Book publications:** Nil

ii. **Book chapter published:** 09

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---|---------------|---------------------|
| Dr. Amita Suneja Dang | Identification of Fungal Endophytes by ITS rDNA | Endophytic Microbes: Isolation, Identification, and Bioactive Potentials. | 1949-2448 | Humana New York, NY |
| | Detection of Endophytes by Reactive Oxygen Staining | Endophytic Microbes: Isolation, Identification, and Bioactive Potentials. | 1949-2448 | Humana New York, NY |
| | Detection of Endophytes by Electron Microscope. | Endophytic Microbes: Isolation, Identification, and Bioactive Potentials. | 1949-2448 | Humana New York, NY |

| | | | | |
|---------------------|--|---|--|---|
| Dr. Hari Mohan | Hari Mohan, Vandna, Subodh Soni, Shafiq Syed. 2022. Targeting Reactive oxygen species (ROS) for cancer therapy | Handbook of Oxidative Stress in Cancer: Therapeutic Aspects | ISBN-10 : 9811654212 ISBN-13 : 978-9811654213 | Springer; 1st ed. 2022 edition (September 29, 2022) |
| | Ravina, Subodh, Sharma, K.K., Mohan, H. (2023). Detection Methods for H1N1 Virus. | In: Aquino de Muro, M. (eds) Virus-Host Interactions. Methods in Molecular Biology, | ISSN 1064-3745 ISBN 978-1-0716-2894-2 | Humana, New York, NY. |
| Dr. Anil Kumar | ROS-mediated pathogen control by ZnO and MgO nanoparticles. | Oxides for Medical Applications | 978-0-323-90-538-1 | Woodhead Publishing, Elsevier USA. |
| | Antibiotics stress response of bacteria as mechanism of development of drug resistance. | Microbial Stress Response: Mechanisms and Data Science | 978-0-841-29-727-2 | American Chemical Society (ACS), USA |
| | Survival Strategies and Stress Adaptations in Halophilic Archaeobacteria. | Microbial Stress Response: Mechanisms and Data Science | 978-0-841-29-727-2 | American Chemical Society (ACS), USA |
| Dr. Rashmi Bhardwaj | Bioactive Compounds as Therapeutic Intervention in Mucocutaneous Cancers | Therapeutic Use of Plant Secondary Metabolites | 978-981-5050-63-9 | Bentham Sciences, UAE |

(E) **Details of patent filed/awarded**

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|----------------------------|--|---------------------------|--|----------------------|
| Dr. Hari Mohan | Switching System Operating Automatically Based On Real Time Light Intensity In All-Weather Condition | Filed | Patent application No. 202211056938 on 04-Oct-2022 | Filed on 04 Oct 2022 |

(F) **Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:**

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of radio talks | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|-----------------------|--|
| | National | International | State level | National | International | State level | | |
| Dr, Amita Suneja Dang | 01 | 02 | 01 | - | - | - | - | 01 |
| Dr. Hari Mohan | 01 | 01 | - | 01 | - | - | - | - |
| Dr. Anil Kumar | - | 01 | 01 | - | - | - | - | - |
| Dr. Rashmi Bhardwaj | 01 | 02 | - | - | - | - | - | - |
| Total | 03 | 06 | 02 | 01 | - | - | - | 01 |

(G) Details of consultancy if any: Nil

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/Contribution | Whether it is award for innovation |
|----------------------------|---|---------------------------------|-------------------------------|-------------------|--------------------|------------------------------------|
| Dr. Amita Suneja | Certificate of Appreciation for publishing Research Paper with Impact factor more than 5 | National | MDU, Rohtak | 3-09-2022 | Research Paper | - |
| Dr. Hari Mohan | Certificate of Appreciation university incentives for outstanding efforts to fetch extramural R & D project | National | MDU, Rohtak | 3-09-2022 | Research Project | - |
| Dr. Rashmi Bhardwaj | Certificate of Appreciation university incentives for outstanding efforts to fetch extramural R & D project | National | MDU, Rohtak | 3-09-2022 | Research Project | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/International) | Date | Funding Agency |
|----------------------|--|--------------------------------|------------------|----------------|
| Extension Lecturers | Extension lecture on "Epitope based vaccine design" by Dr Sanddep Dhanda, Senior Bioinformatics Research Scientist at St. Jude Children's Research Hospital, Memphis, United States of America (USA) | - | 17 October 2022. | - |
| | Extension lecture on "Reverse genetics and its applications in recombinant vaccine development" by Prof. Sachin Kumar, IIT, Guwahati | - | 18 October 2022. | - |
| | World Diabetes Day Celebration | - | 14 Nov 2022 | - |
| | Lecture on Spiritual wellbeing | - | 17 Nov 2022 | - |
| | lecture on "Approaches to build leadership in One-Health Platform through Cooperative Innovation amongst Institutes and Universities of North India" by Dr Sharvan Sehrawat, | - | 10 Dec 2022 | - |

| | | | | |
|--|--|---|---------------|---|
| | IISER, Mohali. | | | |
| | Lecture on “Erasing your bad memories by ECA technique” by Prof. Umesh Arya | - | 13 April 2023 | - |
| | Extension lecture on “Curriculum Vita/Resume writing” by Dr. Divya Malhan | - | 25 April 2023 | - |
| | Language Competence/Skills for CMBT students | - | 02 May 2023 | - |
| | Extension lecture on Enduring Happiness: Foundation of a fulfilling life by Dr. Anjali Malik | - | 09 May 2023 | - |
| | Lecture on Cervical Cancer by Dr. Meenakshi Chauhan | - | 15 May 2023 | - |

(M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution / industry/research lab with contact details | Duration (From – To) | Participant |
|------------------------|------------------|---|----------------------|-----------------------|
| Research collaboration | Ph.D. Thesis | Dr. Mala Kamboj and Dr. Anjali Narwal Department of Oral pathology and Microbiology; PGIMS, Rohtak | 2019 onwards | Dr. Rashmi Bhardwaj |
| Research collaboration | Ph.D. Thesis | Department of Dermatology (Dr.) Kamal Aggarwal ; PGIMS, Rohtak | 2020 onwards | Dr. Anil Kumar |
| Research collaboration | Ph.D. Thesis | Dr. Smiti Nanda, Deptt. of Gynecology, PGIMS, Rohtak | 2020 onwards | Dr. Amita Suneja Dang |
| Research collaboration | Ph.D. Thesis | Dr. Jagriti Narang Jamia Hamdard University, New Delhi | 2020 onwards | Dr. Hari Mohan |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|---|----------|-------------|
| Class rooms | 01 | - |
| Laboratories | 02 | - |
| Seminar Halls | 01 | - |
| Class rooms with Wi-Fi/LAN | 01 | - |
| Seminar Hall with ICT facilities | -01 | - |
| No. of important equipments purchased (10 lakhs) during the current year | 01 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 4 | 3 | 5 years | UGC-CSIR |

(v) **Student progression to higher education in percentage during the year**

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|----------------------------|---------------------------|----------------------------|-------------------------------|
| 2022-23 | 01 | M.Sc Medical Biotechnology | Medical Biotechnology | MDU Rohtak | Ph.D |

(vi) **Students qualifying in state/national/international level examinations during the year:**

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 03 - | Vishal Panghal (JRF)-HR0402430116 Nikita (JRF)-DL01040288 Priya (NET)-HR04020106 |
| CAT | 01 | Priti Yadav-22137710 |

(vii) **Details of Alumni engagement:**

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|-----------------------------|--|--|
| No | - | - | Dr Sandeep Dhanda, Research Scientist, USA interacted and Guided CMBT students on Oct 17, 2022 |
| - | - | - | Dr. Ashok Sharma, Additional Professor, AIIMS interacted and Guided CMBT students about various career opportunities on Dec 14, 2022 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|-----------------------|---|--|-------------------|
| Dr. Amita Suneja Dang | 63rd Annual International Conference of Association of Microbiologists of India (AMI) held at MDU from February 2-4, 2023 | Conference Registration Fees | Rs. 4000/- |
| Dr. Anil Kumar | 63rd Annual International Conference of Association of Microbiologists of India (AMI) held at MDU from February 2-4, 2023 | Conference Registration Fees | Rs. 5000/- |
| Dr. Rashmi Bhardwaj | 63rd Annual International Conference of Association of Microbiologists of India (AMI) held at MDU from February 2-4, 2023 | Conference Registration Fees | Rs. 5000/- |

- (C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|--|---------------------------|
| One week online short term course/workshop on 'Innovation in Teaching Technology' organized by UGC-HRDC, Guru Nanak Dev University, Amritsar. | Dr. Hari Mohan | 19-07-2022 to 25-07-2022 |
| Attended one week online short term course on 'Sustainable Development' organized by HRDC Gujrat University Ahmedabad | Dr. Hari Mohan | 11-10-2022 to 17-10-2022. |
| 1-week FDP on Research Methodology and Statistics" (Offline) | Dr. Rashmi Bhardwaj | January 23-29, 2023 |
| Three days workshop on" Creation of e- Content and Development of MOOCs" | Dr. Hari Mohan | June 22-24, 2023 |
| Three days workshop on" Creation of e- Content and Development of MOOCs" | Dr. Rashmi Bhardwaj | June 22-24, 2023 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|------------------------------------|--------------|--|
| Dr. Hari Mohan | Hostel Warden BH-2 | Administrative | 2022-23 | University |
| | Member, EC, Faculty club | Administrative | 2022-23 | University |
| | Veterinary Officer, CAH | Administrative | 2022-23 | University |
| | Digital Learning Coordinator (DLC) | Administrative | 2022-23 | University |
| | Faculty of Life Sciences | Administrative | 2022-23 | University |
| | Member, Grievances Redressal Committee | Administrative | 2022-23 | University |
| Dr. Anil Kumar | Departmental IQAC Coordinator | Administrative | 2022-23 | University |
| | Departmental CCPC Coordinator | Administrative | 2022-23 | University |
| | Departmental Alumni and Relation Coordinator | Administrative | 2022-23 | University |
| | Member, Anti-Ragging Committee | Administrative | 2022-23 | University |
| | Member, Anti-Sexual Harrasment Committee | Administrative | 2022-23 | University |

| | | | | |
|---------------------|--|----------------|---------|------------|
| Dr. Rashmi Bhardwaj | Member, Anti-Sexual Harrasment Committee | Administrative | 2022-23 | University |
| | Member, Anti-Ragging Committee | Administrative | 2022-23 | University |
| | Member, Grievances Redressal Committee | Administrative | 2022-23 | University |
| | Departmental CCPC Coordinator | Administrative | 2022-23 | University |

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices:

Use of Google Classroom for teaching and assignment evaluation

To encourage the students to focus on practical-based learning

Skill enhancement of Students by motivating them to participate in classroom interactions and regular presentations.

13. Future plans for next Academic year:

The workshop/ seminar/extension lectures relevant to the scope of Medical Biotechnology and related field will be conducted to enhance further the practical and theoretical knowledge of students.

1. **Name of the Department** : **BIOCHEMISTRY**
2. **Head of the Department** : **Dr. Rajesh Dabur** (upto 2/10/2022)
Dr. Anil Kumar Chhillar (upto 18/05/2023)
Dr. Vijay Kumar (w.e.f. 19/05/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-----------------------|---------------|----------------------------|--|
| Prof. Rajesh Dabur | Ph .D. | Professor | Animal Biochemistry |
| Dr. Vijay Kumar | Ph. D. | Associate Professor & Head | Neurotoxicology |
| Dr. Nar Singh Chauhan | Ph. D. | Associate Professor | System Microbiology |
| Dr. Ritu Pasrija | Ph. D. | Associate Professor | Microbiology |
| Dr. Sandeep Singh | Ph. D. | Assistant Professor | Plant toxicology and phytonanotechnology |

4. **Curricular Aspects: NIL**

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|--------------------------------|---------------------------------|-------------------|
| M.Sc. | 40+4 (seat increase after 10%) | 310 | 44 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG 1st year | 4 | 40 |
| PG 2nd year | 5 | 33 |
| Ph.D. (Registered students only) | 6 | 13 |
| Grand Total | 15 | 86 |

(iii) Pass percentage of students:

| Program me code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------|--------------------|---|---|-----------------|
| 1020 | M.Sc. Biochemistry | 38 | 36 | 94.74 |

6. **Research, Innovations and Extension Activities of the Department/Centre**

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|--|-----------|-----------------------|
| Prof. Rajesh Dabur | Major | 35.78818 lakhs | ICMR, New Delhi | 2022-2025 | Ongoing |
| Dr. Nar Singh Chauhan | Major | 1.13 crore | Department of Health, Government of Haryana, India | 2022-2023 | Completed |
| Dr. Nar Singh Chauhan | Major | 76.1897 lakhs | FIND USA and CSIR-IGIB, New Delhi | 2022-2023 | Completed |
| Dr. Ritu Pasrija | Major | 50.12 lacs | SERB-DST | 2021-2024 | Ongoing |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D. Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|-------------|---|-------------|
| | Awarded | Registered | M. Phil. / M. Tech / M. Pharm. Dissertations | PG Projects |
| Dr. Vijay Kumar | 01 | 03 | - | 09 |
| Dr. Nar Singh Chauhan | 01 | 03 | - | 10 |
| Dr. Ritu Pasrija | - | 4.5 | - | 10 |
| Dr. Sandeep Singh | - | 04 | - | 10 |
| Grand Total | 02 | 14.5 | - | 39 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|-----------|-----------------------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal |
| | National | International | National | International | | | | |
| Dr. Vijay Kumar | 4 | 3 | - | - | 4 | 7 | 3 | 7 |
| Dr. Nar Singh Chauhan | - | 6 | - | 6 | 9 | 9 | - | 9 |
| Dr. Ritu Pasrija | - | 1 | - | 2 | 3 | 3 | 3 | 3 |
| Dr. Sandeep Singh | - | - | 2 | 4 | 3 | 6 | - | 6 |
| Total | 4 | 10 | 2 | 12 | 19 | 25 | 6 | 25 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---------------|--|
| Dr. Nar Singh Chauhan | Microbiome Therapeutics Personalized Therapy Beyond Conventional Approaches | 9780323993371 | Academic press, USA |
| | Role of Microbiome in Disease Diagnostics and Therapeutics | 9782832501900 | Frontiers Media SA Avenue du Tribunal-Fédéral 341005 Lausanne Switzerland |
| | The Impact of Nanoparticles on Agriculture and Soil | 9780323985659 | Academic press, USA |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|------------------------------|---------------|-------------------------------|
| Dr. Nar Singh Chauhan | Dissecting Human Microbiome for Personalized Therapy | Comprehensive Gut Microbiota | 9780128220368 | Elsevier, Academic press, USA |
| | Microbiome, Therapeutics Application and Epigenetics: Conclusion and Future Prospective | | 9780128220368 | |
| | Lung Microbiome in Human Health and Diseases | | 9780128220368 | |

| | | | | |
|------------------|--|---|--|------------------------------|
| | Microbiome Therapeutics: A Path Toward Sustainable Healthcare | | 9780128220368 | |
| | Metal oxide-based heterostructures for antimicrobial activity | Metal Oxide-Based Heterostructures: Fabrication and Applications, | 9780323852418 | |
| | Spatial distribution of arsenic species in soil ecosystem and their effect on plant physiology | Hazardous and Trace Materials in Soil and Plants: Sources, Effects, and Management, | 9780323916325 | Academic press, USA |
| | Wastewater surveillance: a quick guide to check community health | Genomic Surveillance and Pandemic Preparedness | 978-0-443-18769-8 | |
| | Effects of nanoparticles on the plant growth under salinity stress conditions | The Impact of Nanoparticles on Agriculture and Soil | 9780323985659 | Academic press |
| | The Impact of Nanoparticles on Agriculture and Soil | | 9780323985659 | |
| | Economic aspect of nanomaterial-based agriculture solutions | | 9780323985659 | |
| | Effect on nanoparticles on plant cell morphology, physiology, and metabolism | | 9780323985659 | |
| | Impact of nanoparticles on agriculture and soil: an introduction | | 9780323985659 | |
| | The impact of nanoparticles in agriculture and soil: conclusion and future recommendations | | 9780323985659 | |
| | Personalized nutrition, personalized medicine, and microbiome therapeutics | | Microbiome Therapeutics: Personalized Therapy Beyond Conventional Approaches | |
| | Conclusion and future perspective | Microbiome Therapeutics: Personalized Therapy Beyond Conventional Approaches | 9780323993371 | |
| | Microbiome Therapeutics: Personalized Therapy Beyond Conventional Approaches | Microbiome Therapeutics: Personalized Therapy Beyond Conventional Approaches | 9780323993371 | |
| Dr. Ritu Pasrija | Bioinformatics Overviews. | Information Retrieval in Bioinformatics | 978-981-19-6506-7 | Palgrave Macmillan Singapore |
| | Green Technologies for Crop-Pest | Green Chemistry in | 97803672 | CRC |

| | | | | |
|-------------------|---|---|-------------------|-----------|
| | Control. | Agriculture and Food Production | 54315 | Press |
| | Fungal Hydrolytic Enzymes Produced by Plant Growth-Promoting Rhizobacteria (PGPR) | Secondary Metabolites and Volatiles of PGPR in Plant-Growth Promotion | 978-3-031-07558-2 | Springer |
| Dr. Sandeep Singh | Mucormycosis in Covid- 19 Patients | Learning from the COVID-19 pandemic | 97810033 58909 | CRC Press |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | |
|------------------------|---|---------------|-------------|--|---------------|-------------|
| | National | International | State level | National | International | State level |
| Dr. Nar Singh Chauhan | 2 | - | - | - | - | 2 |
| Dr. Ritu Pasrija | 1 | 2 | - | - | - | - |
| Total | 3 | 2 | - | - | - | 2 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|-----------------------------|---------------------------------|-------------------------------|-------------------|---------------------|------------------------------------|
| Dr. Ritu Pasrija | Certificate of appreciation | Uni | M.D. University | 03.09.2022 | Extramural funds | No |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|---|---------------------------------|------------------------------|------------------|
| Extension Lecturers | Antibiotic Resistance: A Challenge in the Era of Covid-19 Pandemic | Department | Mar 20, 2023 | M. D. University |
| | Prevalence of Staphylococci in Bioaerosols, their Antibiotic Resistance Profile and Viable Natural Therapeutics | Department | Mar 20, 2023 | M. D. University |
| Study Tour/ Field Tour/ Educational Tour | Trip to IHBT, Palampur | Department | 12-15 th Apr 2023 | M. D. University |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--|----------|-------------|
| Class rooms | 01 | - |
| Laboratories | 09 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 01 | - |
| No. of important equipment purchased (10 lakhs) during the current year | 04 | - |

8. Student support and progression:

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| GATE | 2 | XL23S53009125, XL23S53003223 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|------------------|--|--|----------------------|
| Dr. Ritu Pasrija | The International Society for Human & Animal Mycology Conference 2023 b/w Sep 20-24, 2022' | ISHAM | Rs 34,510/- (approx) |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-----------------------------|--------------------------------|---|
| Dr, Ritu Pasrija | Science Conclave-2023 | Stage Committee | 27-28 th March 2023 | State |
| Dr, Ritu Pasrija | Dept Education Tour to IHBT Palampur | Female Teacher | 12-15 th Apr 2023 | University |
| Dr. Sandeep Singh | Dept Education Tour to IHBT Palampur | Male Teacher | 12-15 th Apr 2023 | University |

11. Activities and support from the Parent-Teachers association if any: NIL

12. Best practices :

- Research based Dissertation Work for all M. Sc. Students
- Proactive Mentor –Mentee Interactions
- Instilling innovation through Research

13. Future plans for next Academic year:

1. Conducting extension/invited lectures for strengthening the M.Sc curriculum.
2. Initiating collaborative interdisciplinary projects within and outside the university.
3. Conducting field trips for research exposure of students.
4. Organizing quiz and symposia for enriched scientific learning and developing scientific aptitude.

1. **Name of the Department** : **BOTANY**
2. **Name of the Head** : **Prof. Vinita Hooda** (upto 25/06/2023)
Prof. Pushpa Dahiya (w.e.f. 26/06/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|--------------------------|----------------|---------------------|---|
| Dr. Pushpa Dahiya | Ph.D | Professor & Head | Plant Reproduction, Ethnobotany |
| Dr. Anita R Sehrawat | Ph.D, Post-Doc | Professor | Plant Nanobiotechnology & Molecular Biology |
| Dr. Vinita Hooda | Ph.D, Post-Doc | Professor | Nanobiotechnology and Plant Physiology |
| Dr. Surender Singh Yadav | Ph.D, Post-Doc | Associate Professor | Ecology and Ethnopharmacology |
| Dr. Asha Sharma | Ph.D | Associate Professor | Cell & Molecular Biology, Stress Physiology |
| Dr. Sunder Singh | Ph.D | Assistant Professor | Stress Physiology & Reproductive Biology |

4. **Curricular Aspects**

(A) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|--------------|--------------------|-------------|---|
| 22VAC-OF01 | Certificate Course | 22VAC-OF01 | Certificate Course in Natural Farming |

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|-----------------------------------|---------------------------------|-------------------|
| M.Sc. Botany | 40 | 2190 (Centralized) | 43 |
| Ph.D. Botany | 2 (Direct JRF)+ 1 (Supernumerary) | 20 | 03 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG | 07 | 36 |
| Ph.D. Coursework | 02 | 01 |
| Ph.D. (Registered students only) | 14 | 18 |
| Grand Total | 23 | 55 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| 1225 | M.Sc. Botany | 46 | 44 | 95.65 |
| 25911 | Ph.D. | 03 | 03 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project (Rs.) | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------------|--|---------|-----------------------|
| Prof. Vinita Hooda | Major project entitled, "Composite Hydrogels for Enhanced Water and Fertilizer Use Efficiency". Grant No. HSCSIT/R&D/2020/474 | 1852904/- | Haryana State Council for Science, Innovation and Technology | 2020-23 | Completed |
| Dr. Surender Singh | Invasive Alien Plants in Himalayas: Status, Ecological Impact and Management | 33,07,832/- | Science and Engineering Research Board (SERB), Dept. of Sci. and Tech. Govt. of India, New Delhi | 2022-25 | Ongoing |
| Total | | 51,60,736.00 | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D. Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Pushpa Dahiya | - | 02 | - | - |
| Dr. Anita Rani Sehrawat | 01 | 07 | - | 09 |
| Dr. Vinita Hooda | - | 08 | - | 09 |
| Dr. Surender Singh Yadav | 01 | 05 | - | 09 |
| Dr. Asha Sharma | - | 06 | - | 09 |
| Dr. Sunder Singh | - | 05 | - | 09 |
| Grand Total | 02 | 33 | - | 45 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publications | | | | Indexing | | | | |
|----------------------------|------------------------|---------------|----------------|---------------|----------------|-----------|-----------------------|--------------------|-----------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | National | International | | | | | |
| Dr. Anita Rani Sehrawat | - | 02 | - | 01 | 2 | 3 | 3 | 3 | - |
| Dr. Vinita Hooda | - | 01 | - | - | 01 | 01 | - | - | - |
| Dr. SurenderYadav | - | 05 | - | 03 | 04 | 07 | 07 | - | - |
| Dr. Asha Sharma | 05 | - | 07 | - | 12 | - | 12 | - | - |
| Dr. Sunder Singh | - | 03 | 03 | - | 03 | 03 | 03 | 03 | 03 |
| Total | 05 | 11 | 10 | 04 | 22 | 14 | 25 | 07 | 03 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|-------------------------------------|-------------------|--|
| Dr. Surender Singh Yadav | An introduction to Medicinal Botany | 978-93-5461-191-9 | Astral International Pvt. Ltd. New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|--|-------------------|--------------------|
| Dr. Sunder Singh | Physiological Traits for Improving Heat Stress Tolerance in Plants | Thermotolerance in Crop Plants https://doi.org/10.1007/978-981-19-3800-9_4 | 978-981-19-3800-9 | Springer Singapore |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of radio talks | Number of extension lectures delivered |
|--------------------------|--|---------------|-------------|--|---------------|-------------|-----------------------|--|
| | National | International | State level | National | International | State level | | |
| Dr. Anita Rani Sehwat | - | 01 | - | - | - | - | - | - |
| Dr. Vinita Hooda | - | - | - | - | 03 | - | - | 02 |
| Dr. Surender Singh Yadav | 05 | 03 | - | - | - | - | - | - |
| Dr. Sunder Singh | 01 | 01 | - | - | - | - | - | 01 |
| Grand Total | 06 | 05 | - | - | 03 | - | - | 03 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|--------------------------|---------------------------------|-------------------------------|-------------------|---------------------|------------------------------------|
| Dr. Surender Singh Yadav | Research promotion award | University Level | MDU Rohtak | 5-9-2022 | Research | -- |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|----------------------------|---------------------------------|------------|----------------|
| Extension Lecturers | Natural Farming | National | 14.03.2023 | ESM MDUR |
| | Menstrual health & hygiene | National | 18.04.2023 | MDUR |
| Study Tour/ Field Tour/Educational Tour | Field Study Tour | National | 06.12.2022 | MDUR |
| | Educational Tour | National | 21.12.2022 | MDUR |
| | Study tour | National | 20.03.2023 | ESM, MDUR |

- (J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|--|--|----------------------------------|---|
| Sports | Interdepartmental | 110 | 1 st in Cricket (Girls), 1 st in relay race (Boys) |
| Rang Bahar | University level | 100 | - |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/collaborating agency | Number of students participated in such activities |
|--|---|--|
| College level Zonal Science Quiz at Govt PG College, Hisar on 02-12-2022 | Haryana State Council for Science and Technology, Panchkula and University outreach Program, MDU Rohtak | 75 |
| General Knowledge Quiz at LR Degree College, Faridabad on 8-12-2022 | Department of Youth Welfare, MDU Rohtak | 105 |
| General Knowledge Quiz at Interzonal Youth Festival at MDU Campus on 16-1-2023 | Department of Youth Welfare, MDU Rohtak | 105 |
| Extension Lecture on spirituality and youth on 15-11-2022 | Dept. of Botany, MDU Rohtak | 120 |
| Biodiversity awareness Program at Village Marodhi on 22-5-2023 | University outreach Program, MDU Rohtak | 150 |
| Environmental Documentary Fest organized on May 09, 2023. | ESM Cell and Dept. of Journalism and Mass Communication | 150 |
| Plantation on World Environment Day in Boys Hostel Complex on June 05, 2023 | YRC, NSS, DSW office, ESM Cell | 250 |

7. Infrastructure and Learning Resources:

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 02 | - |
| Laboratories | 14 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 02 | - |
| Seminar Hall with ICT facilities | 01 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 02 | 02 | 05 | CSIR- JRF |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2022-23 | 01 | M.Sc. | Botany | JNU Delhi DU, CDLU | Ph.D Biotechnology |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 02 | DL01080441, DL01030062 |
| SLET | 01 | XL23S53009090 |

9. Faculty empowerment strategies

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|------------------------|
| Refresher course in Life Sciences | 01 | 12.11.2022 -25.11.2022 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity(Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|---|---|----------------|--|
| Dr. Prof. PushpaDahiya | Director, WSC Chairperson, UMC | - | - | - |
| Dr. Vinita Hooda | Rang Bahar (Flower Festival) | - | Feb 18, 2023 | State level |
| Dr. Surender Singh | Vertical Gardening Workshop | Organizing Secretary | 2022-23 | University Level |
| Dr. Surender Singh | Environment Documentary Fest | Organizing Secretary | 2022-23 | University Level |
| Dr. Surender Singh | General Secretary, Faculty Club MDU | General Secretary | 2022-23 | University Level |
| Dr. Surender Singh | Member, Executive Council, MDU | Member | 2022-23 | University Level |
| Dr. Surender Singh | MDU Think Tank, M.D. University, Rohtak | Coordinator | 2022-23 | University Level |
| Dr. Surender Singh | University Outreach Programme, M.D. University, Rohtak | Coordinator | 2022-23 | University Level |
| Dr. Surender Singh | Ek Bharat Shrestha Bharat (EBSB) Programme of MDU Rohtak | Nodal Officer | 2022-23 | University Level |
| Dr. Surender Singh | Alumni Relations, Dept. of Botany, MDU Rohtak | Coordinator | 2022-23 | Department level |
| Dr. Surender Singh | General Knowledge Quiz, MDU Rohtak | Quiz Master | 2022-23 | University Level |
| Dr. Surender Singh | Zonal Science Quiz, MDU Rohtak | Quiz Master | 2022-23 | State Level |
| Dr. Surender Singh | Environment Sustainability Management (ESM) Cell, MDU Rohtak | Member | 2022-23 | University Level |
| Dr. Surender Singh | Campus Forestry, MDU Rohtak | Deputy Director | 2022-23 | University Level |
| Dr. Surender Singh | Rang Bahar | Coordinator, Result Compiling Committee | 2022-23 | University Level |
| Dr. Asha Sharma | YRC | Counsellor | From July 2022 | National |
| Dr. Sunder Singh | IQAC Coordinator, Botany | Collection & compilation of data for IQAC, AQAR, Academic audit | 2022-23 | Department |

| | | | | |
|------------------|-------------------------------|---|----------|------------|
| Dr. Sunder Singh | DLC Coordinator, Botany | Collection & compilation and analysis of online classes of department | 2022- 23 | Department |
| Dr. Sunder Singh | Coordinator, CCPC | Collection and sharing job/ career related information to students | 2022- 23 | Department |
| Dr. Sunder Singh | Grievance Redressal Committee | Grievances of students | 2022-23 | Department |

11. Activities and support from the Parent-Teachers association if any:

12. Best practices:

Department had started value added course for girl students
Department is maintaining and developing herbal garden

13. Future plans for next Academic year:

Department will organize seminar/conferences/workshop.
Department will also emphasize to organize more expertise lecture for the students.
Teachers will be encouraged to write and submit research projects and publish research papers in journals of repute.

1. **Name of the Department** : **ENVIRONMENTAL SCIENCES**
2. **Head of the Department** : **Prof. (Mrs.) Rajesh Dhankhar**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-----------------------|----------------------|---------------------|--------------------------------------|
| Prof. Rajesh Dhankhar | PhD | Professor | Bioremediation |
| Prof. Jitender Laura | PhD | Professor | Environmental monitoring |
| Dr. Meenakshi | PhD | Associate professor | Environmental toxicology |
| Dr. Sunil Kumar | PhD | Associate professor | Environmental pollution |
| Dr. Rachna Bhatelia | PhD | Associate professor | Bio remediation and Nano remediation |
| Dr. Babita Khosla | PhD | Assistant professor | Environment microbiology |
| Dr. Geeta | PhD | Assistant professor | Environmental biotechnology |

4. Curricular Aspects

- (A) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---------------------|--|--------------------|--|
| Value Added Course | Waste Management: Challenges and Opportunities | 22VAC-WM02 | Value Added Course |

5. Student enrollment and profile:

- (i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|---|---|---|---------------------------------|
| M.Sc. Env.sciences 1 st year | 35 +(10% increased seats of total intake) | 1551 for all M.Sc. courses under the faculty of life sciences | 35 + 4 + 1 (foreign student)=40 |
| M.Sc. Env.sciences 2 nd year | 35 +(10% increased seats of total intake) | - | 30 |
| M.Sc. Env.Biotechnology 1 st year | 20+(10% increased seats of total intake) | 1551 for all M.Sc. courses under the faculty of life sciences | 20+3 =23 |
| M.Sc. Env.Biotechnology 2 nd year | 20+(10% increased seats of total intake) | - | 17 |

- (ii) Student strength:

| Name of Course | Student Strength | |
|-----------------------------------|-------------------------|---------------|
| | Male | Female |
| M.Sc. Environmental Sciences | 17 | 53 |
| M.Sc. Environmental Biotechnology | 04 | 36 |
| Ph.D. Coursework | 04 | 07 |
| Ph.D. (Registered students only) | 06 | 23 |
| Grand Total | 31 | 119 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|--|---|---|-----------------|
| 51166520 | M.Sc. Env.Sciences 1 st year | 27 | 33 | 89% |
| - | M.Sc. Env.Sciences 2 nd year | 29 | 24 | 83% |
| - | M.Sc. Env.Biotechnology 1 st year | 20 | 17 | 85% |
| 51166519 | M.Sc. Env.Biotechnology 2 nd year | 17 | 09 | 53% |
| 50000326 | Ph.D. Coursework | 11 | 11 | 100% |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D. Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Rajesh Dhankhar | 2 | 1 | M.Sc. Dissertation-7 | - |
| Prof. Jitender Laura | - | 2 | M.Sc. Dissertation-9 | - |
| Dr. Meenakshi | - | 1 | M.Sc. Dissertation-6 | - |
| Dr. Sunil Kumar | 2 | - | M.Sc. Dissertation-6 | - |
| Dr. Rachna Bhateria | 1 | - | M.Sc. Dissertation-7 | - |
| Dr. Babita Khosla | - | - | M.Sc. Dissertation-6 | - |
| Dr. Geeta | - | - | M.Sc. Dissertation-6 | - |
| Grand Total | 5 | 4 | 47 | - |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|-----------|-----------------------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal |
| | National | International | National | International | | | | |
| Prof. Rajesh Dhankhar | - | - | 3 | - | 2 | 1 | - | 3 |
| Prof. Jitender Laura | - | 10 | - | 1 | 10 | 10 | - | 11 |
| Dr. Meenakshi | 1 | 2 | - | - | 1 | 1 | - | 3 |
| Dr. Sunil Kumar | - | 3 | - | 1 | 4 | 3 | - | 4 |
| Dr. Rachna Bhateria | 1 | 2 | 1 | - | 3 | - | - | 1 |
| Dr. Babita Khosla | - | 6 | - | - | 6 | 6 | - | 6 |
| Dr. Geeta | - | 2 | - | - | - | 2 | - | - |
| Total | 2 | 15 | 4 | 1 | 16 | 13 | - | 17 |

D) **Books Published:**

i. **Book publications:**

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|------------------------|--|
| Dr. Meenakshi | Environmental sustainability: Emerging concern and management | ISBN:978-93-91377-526 | Indu Book Services Pvt. Ltd., New Delhi. |
| | Handbook of Industrial Wastewater Treatment: Emerging Technologies for Sustainability | ISBN:978-93-93405-30-2 | Agri-Biovet Press New Delhi |
| Dr. Babita Khosla | Modern Concepts of Cell Biology and Biochemistry | 978-93-94380-09-7 | AGROACADEMICS, India |
| Dr. Geeta | Environmental sustainability: Emerging concern and management | ISBN:978-93-91377-526 | Indu Book Services Pvt. Ltd., New Delhi. |

ii. **Book chapter published:**

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---|--------------------------|--------------------------------|
| Prof. Rajesh Dhankhar | Nanomaterials for Water Purification and Reclamation | Modern Technology | 978-3-031-31111-6 | Springer, Switzerland |
| Prof. Jitender Laura | Nanofiltration Membrane Techniques for Heavy Metals | Modern Nanotechnology | 978-3-031-31110-9 | Springer Cham, Scotland |
| | Microalgae Biofuels: Challenges and Potential | Biomass and Bioenergy Solutions for Climate Change Mitigation and Sustainability | 978-166845271-4 | Elsevier, Amsterdam Netherland |
| | Mercury pollution and its bioremediation by microbes | Microbes and Microbial Biotechnology for Green Remediation Edition: 1st | 978-0-323-90452-0 | Elsevier, Amsterdam Netherland |
| Dr. Meenakshi | Nanofiltration Membrane Techniques for Heavy Metal Separation | Modern Nanotechnology: Volume 1: Environmental Sustainability and Remediation, Springer International Publishing | P-ISBN 978-3-031-31110-9 | Springer, Switzerland |
| Dr. Geeta | Fly ash as an alternative to enhance the soil condition and plant growth. | Sustainable Development Society, Industrial Development, Material, Energy, and Environmental Key Issues, Opportunities and Challenges | 978-81-953847-8-5 | Jyotikiran Publications, Pune |
| | Wastewater treatment | Biochar : applications for | ISBN 978-3-11- | Walter de |

| | | | | |
|-------------------|--|--|---|-----------------------------------|
| | using biochar technology | bioremediation of contaminated systems | 073858-2 | Gruyter GmbH, Berlin |
| | Ecological and health implications of heavy metal contamination in the environment and the bioremediation approaches. | Bioremediation: Green Approaches for a Clean and Sustainable Environment | 9781000574845 | CRC Press, New York |
| | Biotechnological Approaches for Mitigation and Adaptation of Climate Change | Plant Stress Mitigators Action and Application | 978-981-16-7758-8 | Springer, Singapore |
| Dr. Sunil Kumar | 1. Arbuscular Mycorrhizal Fungi: A Potential Candidate for Nitrogen Fixation 2. Impacts on Plant Growth and Development Under Stress 3. Utilization of Aquatic Plants Dead Biomass in Adsorption of Heavy Metals from Wastewater | Plant Stress Mitigators Plant Stress Mitigators Handbook of Porous Carbon Materials | 978-981-16-7758-8 978-981-16-7758-8 978-981-19-7187-7 | Springer Nature, Singapore |
| Dr. Babita Khosla | Microalgae biofuels: Challenges and potential | Biomass and Bioenergy Solutions for Climate Change Mitigation and Sustainability | 978-166845271-4 | Elsevier, Amsterdam Netherland |
| | Microbial Inoculants: An Invasive Approach for the Bioremediation of Soil Contaminated with Heavy Metals | Microbial and Biotechnological Interventions in Bioremediation and Phytoremediation | 978-3-031-08829-2 | Springer, Switzerland |
| Dr. Rachna Bhatia | Unit-8 Microscopy | MEVE-018 Instrumentation Techniques for environmental monitoring | 978-93-5568-592-6 | IGNOU, New Delhi |
| | Unit-10 Immunoassays | MEVE-018 Instrumentation Techniques for environmental monitoring | 978-93-5568-592-6 | IGNOU, New Delhi |
| | Manufacturing Industry Towards Carbon Footprint Reduction and Environmental Sustainability | Integrated Waste Management: The Circular Academy | 978-1-5275-9461-6 | Cambridge Scholars Publishing, UK |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Rajesh Dhankhar | 5 | 2 | - | 5 | - | - | 5 |
| Prof. Jitender Laura | - | - | - | - | 1 | - | 1 |
| Dr. Meenakshi | 1 | 1 | - | - | - | - | - |
| Dr. Sunil Kumar | - | 2 | - | - | - | - | - |
| Dr. Rachna Bhateria | 2 | 2 | - | 4 | - | - | 4 |
| Dr. Babita Khosla | 1 | - | - | - | - | - | - |
| Dr. Geeta | 1 | - | - | - | - | - | - |
| Total | 10 | 7 | - | 4 | 1 | - | 10 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|--|---------------------------------|----------------|---|
| Conferences/ Seminars etc. | National Science Day (NSD-2023) ON | National | 28 Feb 2023 | Haryana State Council for Science, Innovation and Technology, Govt of Haryana |
| | World Sustainable Energy Day | Department | 27 Feb 2023 | - |
| Extension Lecturers | Meditation Session by Brahma kumaris | Department | 2 May 2023 | - |
| Study Tour/ Field Tour/Educational Tour | Educational Tour to Manali, Keylong, Kasol and Manikaran | National | 7-11 Dec, 2023 | M.D.U., Rohtak |
| | Field visit to STP Plant | - | - | - |

7. Infrastructure and Learning Resources: Nil

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 5 SRF, 8 JRF | 13 | 5 years | 2 |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET /JRF | 8 | HR04006289, DL01017809, DL01018244, HR04005922, CH01003466, DL01020172, DL01019084, DL01403438 |

9. Faculty empowerment strategies

- (A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|-------------------|--|--|-------------------|
| Dr. Rachna Bhatia | Two-days International Conference on Nature and Natural Sciences (ICNS-2023) Theme New Vistas in Green Technology and Socioeconomic Sustainability held on 5-6 May, 2023 organized by Rani Durgavati University, Jabalpur (M.P.), India. | M.D.U., Rohtak | Rs1800/- |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-------------------------------|---|-----------------------------|---------------------|---|
| Prof. Rajesh Dhankar | Admission Committee M.Sc. EVS & EVB | Convenor | Sept 2022, Dec 2022 | Department |
| | Admission Committee Ph.D./URS | | | |
| | National Science Day (NSD-2023) | Convenor | 28 Feb 2023 | National level |
| | World Sustainable Energy Day | Convenor | 27 Feb 2023 | National level |
| | Educational Tour to Manali, Keylong, Kasol and Manikaran | Convenor | 7-11 Dec 2022 | National level |
| | Field visit to Sewage treatment Plant, M.D.U., Rohtak | Convenor | 7 April 2023 | Department |
| | Mediation Session by Brahmakumaris | Convenor | 2 May 2023 | Department |
| | World Earth Day-2023 | Convenor | 20 April 2023 | Department |
| | World Ozone Day 2022 | Convenor | 16 Sept 2022 | Department |
| | Mediation Session | Convenor | 2 May 2022 | Department |
| | Purchase Committee | Convenor | Session 2022-23 | Department |
| | Value Added Course in Waste Management: Challenges and Opportunities | Coordinator | Session 2022-23 | Department |
| | Executive council | Member | Session 2022-23 | M.D. University, Rohtak |
| | Academic Council | Member | | |
| | Court committee | Member | | |
| | Advisory committee | Member | | |
| Financial Committee | Member | | | |
| Research degree committee for | Expert | Session | DCRUST- | |

| | | | | |
|-------------------|--|--------------------------------------|---------------------------------|--|
| | Ph.D., CDLU & DCRUST | | 2022-23 | Murthal, CDLU-Sirsa |
| | Selection committee of Associate professor in Zoology, Jodhpur | Expert | Session 2022-23 | Jai Narain Vyas University, Jodhpur |
| | Standing committee on unfair means | Convenor | Session 2022-23 | M.D. University, Rohtak |
| | External examiner for M.Sc, Ph.D examination in different universities (DCRUST, KUK, CDLU, GJU, CBLU, IPU-Delhi) | External examiner | Session 2022-23 | DCRUST, KUK, CDLU, GJU, CBLU, IPU-Delhi |
| | Outside expert in screening cum evaluation committee of universities & colleges | Expert | Session 2022-23 | DU, Jai Narain Vyas University, Jodhpur, Punjab University |
| | Chairperson in PGBIOS, DRC, DC of the department | Chairperson | Session 2022-23 | M.D.U |
| | Admission committee | Convenor | Session 2022-23 | M.D.U |
| | Anti-ragging committee | Convenor | Session 2022-23 | M.D.U |
| | Faculty of Life Sciences | Dean | Session 2022-23 | M.D.U |
| | Judge of Various competitions & extracurricular activities held by faculty of life sciences | Expert | Session 2022-23 | M.D.U |
| | Academic council in YMCA Faridabad | Member | Session 2022-23 | YMCA Faridabad |
| | Duty observer in examination in Law, life Sciences, Pshycology, Forensic Science | Observer | Session 2022-23 | M.D. University, Rohtak |
| Dr. Geeta | World Sustainable Energy Day | Organizing Secretary | 27 th February, 2023 | National |
| | National Conference on "Science and technology for sustainable future on the occasion of National Science Day-2023 | Organizing Secretary | 28 th February, 2023 | National |
| Dr. Rachna Bhatia | Admission Committee M.Sc EVS & EVB | Member | Sept 2022, Dec 2022 | Department |
| | Admission Committee Ph.D/URS | Member | | |
| | Flower Festival RANG BAHAR | Co-ordinator, Floral Rangoli Contest | 18 Feb 2023 | University level |
| | National Science Day (NSD-2023) | Organising secretary | 28 Feb 2023 | National level |
| | World Sustainable Energy Day | Organising secretary | 27 Feb 2023 | National level |
| | Educational Tour to Manali, Keylong, Kasol and Manikaran | Teacher Incharge | 7-11 Dec 2022 | National level |

| | | | | |
|--|--|----------------------|-----------------|------------------|
| | Field visit to Sewage treatment Plant, M.D.U., Rohtak | Organising secretary | 7 April 2023 | Department |
| | Mediation Session by Brahmakumaris | Organising secretary | 2 May 2023 | Department |
| | World Earth Day-2023 | Judge | 20 April 2023 | Department |
| | Zonal Youth Festival 2022 organised at Vaish College, Rohtak | Member | 1-3 Dec 2022 | University level |
| | World Ozone Day 2022 | Organising secretary | 16 Sept 2022 | Department |
| | Mediation Session | Organising secretary | 2 May 2022 | Department |
| | Purchase Committee | Member | Session 2022-23 | Department |
| | Value Added Course in Waste Management: Challenges and Opportunities | Deputy Coordinator | Session 2022-23 | Department |

11. Activities and support from the Parent-Teachers association : Nil

12. Best practices :

1. Celebration of important environmental days namely Earth Day, Environment Day, Ozone Day and Paper Bag Day every year with a number of events including quiz contests, declaration slogan writing competitions, and poster making competitions on environmental issues.
2. Extension lectures are regularly held for the personality development of the student.
3. The department encourages the student to engage in project-based learning to introduce learners to the subject by doing things practically through dissertation work

13. Future plans for next Academic year:

1. To improve practical teaching and research infrastructure of the department.
2. To emphasize on the student industrial and field visit programs.
3. The department will also prepare an awareness program in the area of biological science for school students to learn about environmental issues.
4. To conduct soft skill and employability training program for the student.
5. The department is also planning to redesign the curriculum as per NEP 2020.

1. **Name of the Department** : **FOOD TECHNOLOGY**
2. **Head of the Department** : **Dr. Baljeet Singh Yadav (upto 3/10/2022)**
Dr. Jyotika Dhankhar (w.e.f. 4/10/2022)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|------------------------|---------------|---------------------|---|
| Dr. Jyotika Dhankhar | Ph.D. | Asstt. Prof. & Head | Dairy Chemistry |
| Prof. Baljeet S. Yadav | Ph.D. | Professor | Cereal Technology, starch characterization, food safety & quality control |
| Dr. Ritika Yadav | Ph.D. | Asstt. Prof. | Food engineering, cereals & starch characterization |

4. **Curricular Aspects**

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| M.Sc. Food Technology | 20 | Centralised admission | 20 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG 1 st Year | 03 | 19 |
| 2 nd Year | 05 | 11 |
| Ph.D. (Registered students only) | 01 | 05 |
| Grand Total | 09 | 37 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|--------------------|---|---|-----------------|
| 1024 | M.Sc (Previous) | 22 | 21 | 95% |
| | M.Sc. (final Year) | 16 | 16 | 100% |
| 294 | Ph.D. Course Work | 02 | 02 | 100% |

6. **Research, Innovations and Extension Activities of the Department/Centre.**

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Baljeet S. Yadav | - | 02 | - | 05 |
| Dr. Ritika Yadav | - | 02 | - | 06 |
| Dr. Jyotika Dhankhar | - | 02 | - | 05 |
| Grand Total | - | 06 | - | 16 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|-----------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | UGC listed journal |
| | National | International | National | International | | | |
| Prof. Baljeet Singh Yadav | - | 04 | - | - | 04 | 04 | 04 |
| Dr. Ritika Yadav | - | 04 | - | - | 04 | 04 | 04 |
| Dr Jyotika Dhankhar | - | 01 | 01 | 02 | 02 | 04 | 04 |
| Total | - | 09 | 01 | 02 | 10 | 12 | 12 |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|--|---|---|
| Prof. Baljeet S Yadav | Effect of Addition of Quiona Flour and Date Seed Flour on Cooking and Sensorial Characteristics of Gluten-Free Pasta | Advance Research in Agriculture and Plant Sciences | ISBN: 978-93-91248-46-8 | MKSES Publisher, Lucknow (India) |
| Dr. Ritika Yadav | 1. Effect of Addition of Quiona Flour and Date Seed Flour on Cooking and Sensorial Characteristics of Gluten-Free Pasta 2. Biodegradable Packaging: Recent Advances and Applications in Food Industry | Advance Research in Agriculture and Plant Sciences, 2022, 22-34 Food Process Engineering and Technology, Safety, Packaging, Nanotechnologies and Human Health, 2023 | ISBN: 978-93-91248-46-8 Accepted | MKSES Publisher, Lucknow (India) Springer Nature Singapore |
| Dr. Jyotika Dhankhar | Biochemical Characterization of Cheese during Ripening | The Chemistry of Milk and Milk Products | ISBN: 9781003340706 | CRC Press, Taylor & Francis Group New York USA |
| | Assessment of Pesticide Residues In Milk and Milk Products | The Chemistry of Milk and Milk Products | ISBN: 9781003340706 | |
| | Nanoformulation: A Promising Approach Towards Food Fortification | Nanotechnology Horizons in Food Process Engineering | 9781774910603 | |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | |
|------------------------|--|---------------|-------------|--|---------------|-------------|
| | National | International | State level | National | International | State level |
| Prof. Baljeet S Yadav | - | - | - | 01 (Key Note Speaker) | - | - |
| Dr. Ritika Yadav | 01 | 03 | - | - | - | - |
| Grand Total | 01 | 03 | - | 01 | - | - |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|---|---------------------------------|-------------------------------|-------------------|----------------------|------------------------------------|
| Prof. Baljeet S. Yadav | Research Publications Promotion Incentive | University level | MDU Rohtak | 03.9.2022 | Research publication | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|---|---------------------------------|------------|----------------|
| Extension Lecturers | Learning to be silent by B.K. Shalu | - | 09.05.2023 | - |
| | Importance of Gender sensitization in society by Brig. Harbir Singh | - | 26.05.2023 | - |
| Study Tour/ Field Tour/Educational Tour | Visit to Amul Milk Plant | - | 01.06.2023 | - |

(M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/industry/research lab with contact details | Duration (From – To) | Participant |
|---------------------------------|---------------------|---|---|-------------------|
| Academia/ Industry/ Interaction | Industrial Training | Lotte India Corporation Pvt. Ltd., Rohtak, Haryana, 124001 Vita Milk Plant, Gohana Road Rajendra Nagar, Rohtak, Haryana, 124001 Kerry ingredients India Pvt. Ltd., Sec. 5, IMT Bawal, Rewari, Haryana | 3-4 weeks during 22.06.2023 to 27.07.2023 | 22 M.Sc. Students |

| | | | | |
|--|--|---|--|--|
| | | Parle Biscuits Pvt. Ltd., Pv7vt27G, Delhi Rohtak Corridor, Surya Nagar Bahadurgarh, Haryana, Sabarkantha DistrictCo-operative Milk Producers Union Ltd. (Amul) Sec. 30A, HSIIDC, IMT, Rohtak ICAR-National Dairy Research Institute, Karnal Lakshya Food (India)Ltd., VPO Kandela, 8KM Milestone, Kaithal Road Jind-126102 Nandal Dairy & Food Products, Near Nandal Filling station, Delhi By-Pass Road Rohtak-124001 PAN FOODS, G.T. RoadOpp. Khadi Ashram, Panipat-132104 | | |
|--|--|---|--|--|

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--------------------------------|----------------------|-------------|
| Class rooms | 02 | - |
| Laboratories | 07 (4 RESEARCH LABS) | - |
| Class room with LCD facilities | 02 | - |
| Class rooms with Wi-Fi/LAN | 02 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|--|---------------------------|------------------------------|
| - | 06 | - | - |

(vii) Details of Alumni engagement:

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|--|--|---|
| Although at departmental level, the record of alumni is maintained and many alumni are members of the | At departmental level an alumni register has been maintained and details of the alumni, who visit the department, are | The alumni of the department participate in the university alumni association meeting and many alumni are registered as life member | Although informal meetings with the alumni who visit the department are held but no such formal alumni meet was held |

| | | | |
|---|-------------|--|------------------|
| university alumni association but at departmental level there is no registered alumni association | registered. | of the university alumni association also. | during the year. |
|---|-------------|--|------------------|

9. Faculty empowerment strategies

(B) Number of professional development/administrative training program organized by the University for teaching and non-teaching staff during the year

| Title of professional development programme organized for teaching staff | Title of administrative training programme organized for non-teaching staff | Date (From – To) | Number of participants (Teaching staff) | No. of participants (Non-teaching staff) |
|--|---|------------------|---|--|
| | 1. Training workshop for RTI matters | 05.04.2023 | | 01 |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|-------------------|
| 1. One-week online Workshop on Statistical DataAnalysis using R | 01 | April 21-27,2023 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|--|--|---|
| Prof. Baljeet S. Yadav | Academic -cum - administrative | Member of Academic Council, PGBOS, DRC, members of various committees at departmental level, MDU Rohtak Member of University Court, IGU, Meerpur, Rewari | During the entire academic session under consideration | |
| Dr. Ritika Yadav | Academic -cum - administrative | Member of PGBOS, Faculty of Life Sciences DRC, members of various committees at departmental level, MDU Rohtak | During the entire academic session under consideration | |
| Dr Jyotika | Academic -cum - | Member of Academic | During the | |

| | | | | |
|----------|----------------|--|---|--|
| Dhankhar | Administrative | Council, PGBOS, DRC, members of various committees at departmental level, MDU Rohtak | entire academic session under consideration | |
|----------|----------------|--|---|--|

11. Activities and support from the Parent-Teachers association: NIL

12. Best practices :

The World Food Day is celebrated as annual event of the department on 16th Oct. to disseminate the message of World Food Day each year among masses. Various events including inter departmental science quiz contest, poster making contest and declamation contest are organized

13. Future plans for next Academic year:

The department plans to expand the research activities and facilities in the coming year. Department also is planning to revise and redesign the course structure in light of NEP. The department is planning to organize World Food Day, seminar/workshops/curriculum extension lecture, industrial visits to extend its academic activities.

1. **Name of the Department** : **GENETICS**
2. **Head of the Department** : **Prof. Minakshi Vashist**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|--------------------------|----------------------|---------------------|---------------------------|
| Dr. Ravi Parkash | D.Sc., Ph.D. | Lifetime Faculty | Drosophila Genetics |
| Dr. J. P. Yadav | Ph.D. | Professor | Medicinal Plants Genetics |
| Dr. Minakshi Vashist | Ph.D. | Professor & Head | Human Genetics |
| Dr. Santosh Kumar Tiwari | Ph.D. | Associate Professor | Microbial Genetics |
| Dr. Ritu Yadav | Ph.D. | Associate Professor | Human Genetics |
| Dr. Neelam Sehrawat | Ph.D. | Associate Professor | Malaria Genetics |
| Dr. Mukesh Tanwar | Ph. D. | Assistant Professor | Human Genetics |

4. Curricular Aspects

- (A) New Programmes / Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---------------------|---------------------|--------------------|--|
| 1013 | Value added course | 22VACGENCI | Biosafety Skills in Laboratory |

5. Student enrollment and profile:

- (i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------------|----------------------------------|--|--------------------------|
| M.Sc. Genetics | 30 | 2171 (Life Science Group) | 36 |
| Ph.D. Genetics | 04 | 81 | 04 |

- (ii) Student strength:

| Name of Course | Student Strength | |
|-----------------------|-------------------------|---------------|
| | Male | Female |
| PG | 06 | 59 |
| Ph.D. Coursework | 01 | 03 |
| Grand Total | 07 | 62 |

- (iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|-------------------------------|--|--|------------------------|
| GEN2 | M.Sc. Genetics | 29 | 29 | 100 % |
| GENPH | Ph.D. course work in Genetics | 04 | 04 | 100 % |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|--|--------------------------------|----------------|---------|-----------------------|
| Dr. S. K. Tiwari | Major | 40 lacs | UGC-STRIDE | 3 Years | Completed |
| Dr. Ritu Yadav | Minor | 50,000 | MDU, Rohtak | 1 Year | Completed |
| Grand Total | | 40,50,000 | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph. D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|------------|---|-------------|
| | Awarded | Registered | M. Phil. / M. Tech / M. Pharm. Dissertations | PG Projects |
| Dr. J. P. Yadav | - | - | - | 04 |
| Dr. Minakshi Vashist | - | - | - | 04 |
| Dr. Santosh Kumar Tiwari | 01 | - | - | 04 |
| D. Ritu Yadav | 01 | - | - | 05 |
| Dr. Neelam Sehrawat | 01 | - | - | 06 |
| Dr. Mukesh Tanwar | - | - | - | 06 |
| Grand Total | 3 | - | - | 29 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|----------|-----------------------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal |
| | National | International | National | International | | | | |
| Dr. J. P. Yadav | - | 5 | 1 | 2 | Yes | Yes | Yes | Yes |
| Dr. Minakshi Vashist | - | 2 | - | - | Yes | Yes | - | - |
| Dr. Santosh Kumar | - | 2 | - | 3 | Yes | Yes | - | Yes |
| D. Ritu Yadav | - | 1 | - | 1 | yes | yes | - | yes |
| Dr. Neelam Sehrawat | - | 3 | - | 2 | yes | yes | - | yes |
| Dr. Mukesh Tanwar | - | 1 | - | 2 | yes | yes | - | yes |
| Total | - | 14 | 1 | 10 | - | - | - | - |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--|-------------------------|-------------------------|
| Dr. S. K. Tiwari | Health benefits of bacteriocins produced by probiotic lactic acid bacteria. | Microbial Biomolecules: Emerging Approach in Agriculture, Pharmaceuticals and Environment Management | ISBN: 978-0-323-99476-7 | Elsevier United Kingdom |
| Dr. Ritu | Status of higher | Education in the | 978-93-91979- | APH |

| | | | | |
|-------------------|--|--|---------------------|--|
| Yadav | education in Asian countries amid Covid-19 circumstances | digital age | 33-1 | Publishing Corporation, New Delhi |
| | Covid-19: Impacts on higher education in Asian countries | | | |
| | Endometrial cancer: Histopathology and diagnostic procedures | Challenges and advances in pharmaceutical research | 978-81-959585-6-6 | BP International 27 Old Gloucester Street London, UK |
| | Endometrial cancer: Aberrations in signaling pathways and targeted interventions | | | |
| Dr. Mukesh Tanwar | Microbiome of the Human Eye | Comprehensive Gut Microbiota | ISBN 9780128220368, | Elsevier, Netherlands, United Kingdom, United States |

(E) Details of patent filed/awarded

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|----------------------------|-------------------------|---------------------------|--------------|----------------------------|
| Dr. J. P Yadav | ANTIDENGUE NANOEMULSION | Awarded | 202011013163 | 1.10.2021 received in 2022 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Minakshi Vashist | 03 | - | - | - | - | - | - |
| Dr. Santosh Kumar | 02 | 02 | - | - | - | - | 01 |
| Dr. Ritu Yadav | 06 | 01 | - | - | - | - | - |
| Dr. Neelam Sehrawat | 05 | 01 | - | 01 | - | - | 01 |
| Dr. Mukesh Tanwar | 08 | - | - | 01 | - | - | - |
| Grand Total | 24 | 04 | - | 02 | - | - | 02 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|---------------------------------------|---------------------------------|-----------------------------------|-------------------|---------------------|------------------------------------|
| Dr. Ritu Yadav | Guru Parv Shishak Vandan Praman Patra | National | Bhartiya Shikshan Mandal, Haryana | 31 July, 2022 | Education | No |
| | Certificate of felicitation | International | Scientx Conference | 1st Dec. 2022 | Research | No |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the activity | Title | Level (National/ International) | Date | Funding Agency |
|---|---|---------------------------------|--------------------------|--------------------------------------|
| Conferences/ Seminars etc. | National Workshop on Novel strategies in genome-based therapeutics | National | 11.10.2022 | RK Foundation, MDU, Rohtak |
| | National Workshop on Extramural Research Funding: Opportunities & Challenges | National | 14.10.2022 to 15.10.2022 | UGC-STRIDE |
| | One week workshop on “Bioprospecting natural products from human health and socioeconomic developments” | National | 09.01.2023 to 14.01.2023 | UGC-STRIDE |
| Extension Lecturer given by Prof. Anita Yadav Department of Biotechnology, Kurukshetra University | Extension lecture on “RNA Therapeutics” | National | 03.03.2023 | Departmental Budget Head (78/400200) |
| Prof. Neelam R. Yadav Deptt. of Molecular Biology, Biotechnology and Bioinformatics, Hisar | Extension lecture on “Biological safety levels” | National | 25.02.2023 | Departmental Budget Head (78/400200) |
| Dr. Naveen Kumar Kaushik Amity Institute of virology and Immunology, Noida | Extension lecture on “Antibodies as magic bullet of therapeutics” | National | 23.02.2023 | Departmental Budget Head (78/400200) |
| Prof. Dipjyoti Chakraborti Deptt. of Biotechnology Banasthali University, Rajasthan | Extension lecture on “Breeding methods on self and cross pollinated crops” | National | 22.02.2023 | Departmental Budget Head (78/400200) |
| Prof. Bijender Singh Department of Biotechnology Central University of Haryana, Mahendergarh | Extension lecture on “Chromatography: Necessary toll for the purification of biological molecules” | National | 21.02.2023 | Departmental Budget Head (78/400200) |
| Dr. Manoj K. Sharma School of Biotechnology JNU, New Delhi | Extension lecture on “CRISPR-Cas mediated plant genome editing: Strategies and Development” | National | 02.12.2022 | Departmental Budget Head (78/400200) |
| Dr. Aruna Naorem Department of Genetics | Extension lecture on “ <i>Dictyostellium</i> ” | National | 16.11.2022 | Departmental Budget Head |

| | | | | |
|--|---|----------|--------------------------|-------------|
| University of Delhi South Campus, New Delhi. | <i>discoideum</i> : an introduction to a promising model organism” | | | (78/400200) |
| Study Tour/ Field Tour/Educational Tour | Visit of participants to Advanced Scientific Laboratory at CSIR-Institute of Himalayan Bioresource Technology (IHBT), Palampur, H.P. | National | 07.11.2022 | UGC-STRIDE |
| | Visit of participants for Hands-on-Training on Advance Molecular Biology Techniques at CSIR-Institute of Microbial Technology, Chandigarh | National | 12.12.2022 to 16.12.2022 | UGC-STRIDE |
| | Industrial visit to Yakult India Pvt. Ltd., Sonipat, Haryana | National | 02.01.2023 | UGC-STRIDE |
| | Visit of MSc Genetics students to ‘Tilyar Mini Zoo Rohtak’ | National | 28.02.2023 | Own level |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/collaborating agency | Number of students participated in such activities |
|--|---|--|
| Meditation programme for students on “Design Your Destiny” organized on 15.11.2022 | Youth Wing, Rajyoga Education and Research Foundation, Prajapati Brahma Kumaris, Mount Abu. | 65 |
| Teachers Day Celebration on 05.09.2022 | Department of Genetics | 58 |

- (L) Number of collaborative activities for research, faculty exchange, student exchange during the year

| Nature of activity | Participant | Source of financial support | Duration |
|--|---|-----------------------------|----------|
| Ph.D. Co- Guide of Suman (Student of Prof. M. Vashist) | Institute of Mental Health, PGIMS Rohtak | - | 3 years |
| Ph.D. Co- Guide of Nisha (Student of Prof. M. Vashist) | Pandit Bhagwat Dayal University of Health Science, Rohtak | - | 3 years |
| Ph.D. Co- Guide of Sonia (Student of Prof. M. Vashist) | Pandit Bhagwat Dayal University of Health Science, Rohtak | - | 3 years |
| Ph.D. Co- Guide of Pushpa (Student of Dr. S.K. Tiwari) | Central University of Haryana, Mahender Garh | - | 3 Years |
| Ph.D. Co- Guide of Chetna (Student of Dr. Ritu Yadav) | Pandit Bhagwat Dayal University of Health Science | - | 3 years |

| | | | |
|---|---|---|---------|
| Ph.D. Co- Guide of Shalu (Student of Dr. Ritu Yadav) | Pandit Bhagwat Dayal University of Health Science | - | 3 years |
| Ph.D. Co- Guide of Parul (Student of Dr. Ritu Yadav) | Pandit Bhagwat Dayal University of Health Science | - | 3 years |
| Ph.D. Co- Guide of Manisha (Student of Dr. Neelam Sehrawat) | National Institute of Malaria Research, New Delhi | - | 3 Years |
| Ph. D Co-Guide of Manoj (Student of Dr. Mukesh Tanwar) | Pandit Bhagwat Dayal University of Health Science | - | 3 Years |
| Ph. D Co-Guide of Anshu (Student of Dr. Mukesh Tanwar) | Pandit Bhagwat Dayal University of Health Science | - | 3 Years |
| Ph. D Co-Guide of Aarti (Student of Dr. Mukesh Tanwar) | Pandit Bhagwat Dayal University of Health Science, Rohtak | - | 3 Years |

(M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/industry/research lab with contact details | Duration (From – To) | Participant |
|-------------------|------------------|---|----------------------|-------------|
| Research | Co-supervision | Dr. Rajiv Gupta, Institute of Mental Health, PGIMS, Rohtak | 17/11/16 continued | Suman |
| Research | Co-supervision | Dr. Devender, Deptt. of Urology, PGIMS, Rohtak | 30/12/2019 Cont'd | Rohit |
| Research | Co-supervision | Dr. Reetu Hooda, Deptt. of Gynae., PGIMS, Rohtak | 02/08/2021 Cont'd | Nisha |
| Research | Co-supervision | Dr. Sunita Singh, PGIMS, Rohtak | 02/08/2021 Cont'd | Sonia |
| Research | Co-supervision | Dr. Sunita Singh, Deptt. of Pathology, PGIMS, Rohtak | 30/12/2019 Cont'd | Geeta |
| Research | Co-supervision | Dr. Alka Yadav, Deptt. of Pediatrics, PGIMS, Rohtak | 29/01/2022 Cont'd | Gulshan |
| Research | Co-supervision | Dr. Bijender Singh, Central University of Haryana, Mahender Garh | 02/08/2021 Cont'd | Pushpa |
| Research | Co-supervision | Dr. Smiti Nanda, PGIMS, Rohtak | 30/12/2019 Cont'd | Chetna |
| Research | Co-supervision | Dr. Meenakshi Chauhan, PGIMS, Rohtak | 02/08/2021 Cont'd | Shalu |
| Research | Co-supervision | Dr. Sandeep Goyal, PGIMS, Rohtak | 29/01/2022 Cont'd | Parul |
| Research | Co-supervision | Dr. S. P. Singh, NMR, New Delhi | 29/01/2022 Cont'd | Manisha |
| Research | Co-Supervisor | Dr. Sumit Sachdeva, Regional Institute of Ophthalmology, PGIMS, Rohtak | 02/08/2021 Cont'd | Manoj Yadav |
| Research | Co-Supervisor | Dr. Jitender Phouhat, Regional Institute of ophthalmology, PGIMS, Rohtak | 02/08/2021 Cont'd | Aarti |
| Research | Co-Supervisor | Dr. Jitender Phouhat, Regional Institute of Ophthalmology, PGIMS, Rohtak | 02/08/2021 Cont'd | Anshu Yadav |

7. Infrastructure and Learning Resources.

(A) Details of augmentation in infrastructure facilities during the year.

| Facilities | Existing | Newly added |
|---|-----------------------|-------------|
| Class rooms | 03 | - |
| Laboratories | 02 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 03+1(Lecture Theater) | - |
| Class rooms with Wi-Fi/LAN | 1(Lecture Theater) | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | ~ 10 lakhs | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 1 (PDF), 15(SRF), 3 (JRF), 9 (URS) | 28 | 5 Years | CSIR-UGC, URS, ICMR |

(ii) Number of capability enhancement and development schemes if any such as soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, personal counseling and mentoring etc.

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|---|------------------------|---|---|
| Mentor –Mentee | Since 2018 | <ul style="list-style-type: none"> • M. Sc Genetics Final 29 • M. Sc Genetics Previous 29 | MDU |
| Meditation programme for students on “Design Your Destiny” 15.11.2022 | 15-11-2022 | 65 | Youth Wing, Rajyoga Education and Research Foundation, Prajapati Brahma Kumaris, Mount Abu. |
| Teachers Day Celebration on 05.09.2022 | Department of Genetics | 58 | MDU |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|---|-----------------------------------|
| 2022-23 | 3 | M.Sc Genetics | Genetics | 1. IIT, Bombay 2. Safdarjung Hospital, New Delhi 3. Institute of Nuclear Medicine and Allied Sciences, DRDO | Ph. D Ph.D JRF (Project) |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualified | Name of the candidate | Registration Number/roll no. of the qualifying exam |
|-------------|------------------------------------|---|--|
| JRF | 5 | Neha (UGC-JRF) Sanjay Kumar (CSIR-JRF) Jyoti (CSIR-JRF) Priyanka (CSIR-JRF) Kamna (DBT-JRF) | 17R634769 2018171014 PB0201430100 HR04010072 DBTHRDPMU/JRF/BET-23/1/2023/243 |

(vii) Details of Alumni engagement:

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|-----------------------------|--|---|
| | Genetics-51 | Nil | Nil |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year.

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|------------------|--|--|-------------------|
| Dr. S. K. Tiwari | International Scientific Conference on Probiotics, Prebiotics, Gut Microbiota and Health. 20-22 June 2023 at Bratislava, Slovakia. | Nil | Rs. 125000 |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year.

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|--|---------------------------------|-----------------------------|
| Workshop on Curriculum and Credit Framework for Undergraduate Programme organized by Faculty Development Centre and IQAC Cell, MDU Rohtak | Dr. S. K. Tiwari | 8th April 2023 |
| "Teachers as Mentors for Student Internships on CANCER AWARENESS" Guru Angad Dev Teaching Learning Center, University of Delhi, PMMMNMTT, Ministry of Education. | Dr. Ritu Yadav | 05th July to 11th July 2022 |
| Workshop on Curriculum and Credit Framework for Undergraduate Programme organized by Faculty Development Centre and IQAC Cell, MDU Rohtak | Dr. Ritu Yadav | 8th April 2023 |
| Workshop on Curriculum and Credit Framework for Undergraduate Programme organized by Faculty Development Centre and IQAC Cell, MDU Rohtak | Dr. Neelam Sehrawat | 8th April 2023 |
| Workshop on Curriculum and Credit Framework for Undergraduate Programme organized by Faculty Development Centre and IQAC Cell, MDU Rohtak | Dr. Mukesh tanwar | 8th April 2023 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) | |
|-----------------------------------|--|---|---------------------------|--|----------|
| Dr. J. P. Yadav | Vice Chancellor, Indira Gandhi University, Meerpur | Administrative | 4th April 2022-continued | National | |
| Dr. Minakshi Vashist | Head, Department of Genetics | Administrative Work | 4th April, 2022-Continued | University | |
| | Institutional Human Ethical Committee | Member | 2019-Continued | University | |
| | Member Standing Committee on unfairmeans cases, Maharshi Dayanand University, Rohtak | Member | 2021-continued | University | |
| | External examiner for M.Sc., PhD examination to different universities | Examiner | 2022-23 | National | |
| | Outside expert in screening-cum-evaluation committee of university & colleges | Subject expert & V.C nominee | 2022-23 | University | |
| | Member of PG Board of studies in Indra Gandhi University Meerpur | Outside member | 2022-23 | National | |
| | Chairman of inspection committee for grant of extension and affiliation of various colleges | Member | 2022-23 | University | |
| | Academic council,, Faculty of Life Sciences, | Member | 2021-22 | University | |
| | Post Graduate Board of Studies, Deptt Research Committee, Departmental Committee | Chairperson | 4th Jan 2019 Onwards | University | |
| | Admission Committee of M.Sc. Genetics and MSc. Forensic Science Department of Genetics, M.D.U. Rohtak for the academic session | Chairperson | 4th Jan 2019 Onwards | University | |
| | Admission Committee of Ph.D. Genetics and Forensic Science, Department of Genetics, M.D.U. Rohtak for the academic session | Chairperson | 4th Jan 2019 Onwards | University | |
| | Dr. S. K. Tiwari | Industrial visit to Yakult India Pvt. Ltd., Sonipat, Haryana | Coordinator | 02.01.2023 | National |
| | | Hands-on-Training on Advance Molecular Biology Techniques at CSIR-Institute of Microbial Technology, Chandigarh | Coordinator | 12.12.2022 to 16.12.2022 | National |
| Coordinator UGC-STRIDE | | Coordinator | 05.02.2021 to | National | |

| | | | | |
|---------------------|---|-----------------------------|-------------------------------|------------|
| | Programme, MDU Rohtak | | 04.02.3023 | |
| | Member of Coordination team for the submission of data to NAAC portal, MDU Rohtak | Member | Since 26.08.2022 | University |
| | Member of Faculty of Life Sciences, MDU Rohtak | Member | 26.08.2022 to 25.08.2024 | University |
| | Member of Mentoring and Monitoring Committee for UGC-STRIDE Programme | Member | 05.02.2021 to 04.02.3023 | University |
| | Member, Quality Advisory Council, MDU, Rohtak | Member | Since May 2022 | University |
| | Member of Academic Council, MDU, Rohtak | Member | 25.11.2021 to 24.11.2023 | University |
| | Member, PG Board of Studies in Genetics from January 2022-December 2023 | Member | 21.01.2022 to 20.01.2024 | University |
| Dr. Ritu Yadav | Budget & purchase Committee | Member | 2022-23 | University |
| | IQAC Cell of M.D.U | Departmental Representative | 2022-23 | University |
| | Central Laboratory of Genetics | Teacher-Incharge | 2022-23 | University |
| | MSc. And PhD., RS admission committee | Member | 2022-23 | University |
| | Anti –sexual harassment Committee | Member | 2022-23 | University |
| | Grievances Redressal Committee | Member | 2022-23 | University |
| | Students welfare committee | Member | 2022-23 | University |
| | M.Sc. Practical examinations of Dept. of Genetics, MDU, Rohtak | Internal Examiner | 2022-23 | University |
| | As Judge for various competitions & Extracurricular activities held by Faculty of Life Sciences | Evaluator | 2022-23 | University |
| | Departmental Research Committee (DRC), Departmental Committee | Member | 2022-23 | University |
| | Member of PGBOS | Member | 2021 onwards | University |
| Dr. Neelam Sehrawat | M. Sc Previous Teacher Incharge | Teacher-Incharge | 2022-23 | University |
| | Departmental Annual report preparation Committee | Member | 2nd May, 2019 onward continue | University |
| | M.Sc. Practical examinations of Chaudhary Bansi Lal, University, Bhiwani | External examiner | | University |
| | M. Sc. And Ph. D. Admission committee | Member | 2022-23 | University |
| | Departmental Committee | Member | 2022-23 | University |
| | M.Sc. Practical examinations of Dept. of Genetics, MDU, | Internal Examiner | 2022-23 | University |

| | | | | |
|-------------------|---|--------------------|---------|------------|
| | Rohtak | | | |
| | Judge in interdepartmental competitive events | Evaluator | 2022-23 | University |
| | Extracurricular activities | Member | 2022-23 | University |
| | Teacher Incharge of Criteria II for NAAC assessment | Incharge | 2022-23 | University |
| Dr. Mukesh Tanwar | Alumni Coordinator for Department of Genetics | Alumni Coordinator | 2022-23 | University |
| | Scheduled Caste Teacher Incharge for Deptt. of Genetics | Teacher Incharge | 2022-23 | University |
| | Scheduled Caste Teacher Incharge for Deptt. of Food Technology | Teacher Incharge | 2022-23 | University |
| | Invigilator in Entrance Test of Ph. D in Life-Sciences | Invigilator | 2022-23 | University |
| | Admission Committee of M.Sc. Genetics, Department of Genetics, M.D.U. Rohtak for the academic session | Member | 2022-23 | University |
| | Career Counseling and Placement Cell in Deptt. of Genetics | Member | 2022-23 | University |

11. Activities and support from the Parent-Teachers association :

Interaction with parents helped us to know about the background of students and about the Department and university. It was very fruitful for improvement of academic activities and overall development of student.

12. Best practices:

1. Regular workshops and conferences are being organized by the department.
2. Celebration of Teachers Day on 5th September every year with a no. of events including quiz contest, poster making competition, slogan making & declamation/ debate on societal issues & current awareness.
3. Guest lecturers/ Extension lectures regularly held for knowledge building and personality development of students on the topics & areas other than the curriculum/ syllabus.

13. Future plans for next Academic year:

1. Plant tissue culture & Cell lines culture lab will be established for Research & Development at department and interdepartmental level.
2. The departmental central lab will be upgraded by adding more instruments.
3. Teachers will be encouraged for quality publications and to submit research projects to funding agencies.
4. To update the recent development in research, more seminar /workshop/conferences will be organized.
5. Students will be exposed to field work by educational trips.
6. Skill development will also be enhanced by organizing Science quiz, Declamation other co-curricular activities.
7. Outreach programme will be conducted by the Deptt. to aware public about congenital anomalies.
8. Skill enhancement courses will be started.
9. Certificate course in Genetic counseling will be started.

1. **Name of the Department** : **MICROBIOLOGY**
2. **Head of the Department** : **Dr. K. K. Sharma**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|--------------------------------|----------------------|---------------------|---|
| Dr. K. K Sharma | Ph.D | Associate Professor | Enzymology and Recombinant DNA Technology |
| Dr. Bijender Singh (On EOL) | Ph.D | Associate Professor | Bioprocess Technology |
| Dr. Pooja Suneja | Ph.D | Associate Professor | Plant-microbe interaction |
| Dr. Anita Rani Santal | Ph.D | Associate Professor | Microbial Bioremediation |
| Dr. Pooja Gulati | Ph.D | Associate Professor | Medical Microbiology and Molecular epidemiology |
| Dr. Sanjay Kumar | Ph.D | Associate Professor | Bioprocess Technology |
| Dr. Rajeev Kumar Kapoor | Ph.D | Associate Professor | Enzyme Biotechnology and IPR |

4. **Curricular Aspects : Nil**
5. **Student enrollment and profile:**

(i) Demand ratio during the year:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-------------------------------|----------------------------------|--|--------------------------|
| M.Sc. Microbiology | 25+10% | 2108 (Total for Life Science Group) | 30 |
| M.Sc. Microbial Biotechnology | 20+10% | 2108 (Total for Life Science Group) | 24 |
| Ph.D course work | 1 | 46 | 3 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|-------------------------|---------------|
| | Male | Female |
| PG | 17 | 83 |
| Ph.D. Coursework | - | 3 |
| Ph.D. (Registered students only) | 10 | 8 |
| Grand Total | 27 | 94 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|-------------------------------|--|--|------------------------|
| 1017 | M.Sc. Microbiology | 21 | 19 | 90.47% |
| 1018 | M.Sc. Microbial Biotechnology | 19 | 11 | 57.89% |

6. Research, Innovations and Extension Activities of the Department/Centre:

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|---------------------------|-----------|-----------------------|
| Dr. K K Sharma | Effect of urbanization on gut microbiome, mycobiome and virome in patients with Inflammatory Bowel Disease from Northern India (Coordinator & P.I.) / Major | 65.0 lakh | ICMR, New Delhi | 2019-2024 | Ongoing |
| Dr. K K Sharma | Microbial Enzymes for Crop Waste Management for Value Addition (PI)/Major | 5 Cr | DBT Builder, Gov of India | 2022-2027 | Ongoing |
| Dr. K K Sharma | Development of Point of care sensor for detection of Hemorrhagic Septicemia in bovine (Co-PI) | 17.0 lakh | DST, Haryana | 2021-2024 | ongoing |
| Dr. Pooja Suneja | Evaluating the role of bioprimering and nanopriming in <i>Cicer arietinum</i> : a genomics and proteomics approach under drought stress | 40 Lakh | DST, Haryana | 2022-2025 | ongoing |
| Grand Total | | 6,22,00,000 | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|-------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. K K Sharma | 02 | 02 | 09 | - |
| Dr. Pooja Suneja | - | 3.5 | 08 | - |
| Dr. Anita Rani Santal | - | 2.5 | 07 | - |
| Dr. Pooja Gulati | 0.5 | 1.5 | 08 | - |
| Dr. Sanjay Kumar | - | 03 | 07 | - |
| Dr. Rajeev Kumar Kapoor | 01 | 04 | 08 | - |
| Grand Total | 3.5 | 16.5 | 47 | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|--------|
| | Research Article | | Review Article | | Web of science | Scopus |
| | National | International | National | International | | |
| Dr. K. K. Sharma | - | 07 | - | 04 | Yes | yes |
| Dr. Pooja Suneja | - | 02 | - | - | yes | yes |
| Dr. Anita Rani Santal | - | 01 | - | 02 | Yes | yes |
| Dr. Pooja Gulati | - | 02 | - | 01 | Yes | Yes |
| Dr. Sanjay Kumar | - | 02 | - | - | Yes | yes |
| Dr. Rajeev Kumar Kapoor | 02 | 02 | 01 | - | yes | yes |
| Total | 02 | 17 | 01 | 07 | | |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|---|-------------------------------|---|
| Dr. K. K. Sharma | Cancer therapeutics and gut microflora | In Developments in Immunology, Microbial Crosstalk with Immune System | ISBN 9780323961288 | Elsevier Inc. The Netherlands |
| Dr. K. K. Sharma | Detection Methods for H1N1 Virus | Virus-Host Interactions. Methods in Molecular Biology | ISBN: 978-1-0716-2894-2 | Humana, New York |
| Dr. Pooja Sunjea | Detection of Endophytes by Reactive Oxygen Staining. | In: Sankaranarayanan, A., Amaresan, N., Dwivedi, M.K. (eds) Endophytic Microbes: Isolation, Identification, and Bioactive Potentials. https://doi.org/10.1007/978-1-0716-2827-0_9 | Online ISBN 978-1-0716-2827-0 | Springer Protocols Handbooks. Humana, New York, NY. |
| Dr. Pooja Suneja | Detection of Endophytes by Electron Microscope | In: Sankaranarayanan, A., Amaresan, N., Dwivedi, M.K. (eds) Endophytic Microbes: Isolation, Identification, and Bioactive Potentials. https://doi.org/10.1007/978-1-0716-2827-0_8 | Online ISBN 978-1-0716-2827-0 | Springer Protocols Handbooks. Humana, New York, NY. |
| Dr. Pooja Suneja | Identification of Fungal Endophytes by ITS rDNA Technique. | In: Sankaranarayanan, A., Amaresan, N., Dwivedi, M.K. (eds) Endophytic Microbes: Isolation, Identification, and Bioactive Potentials. https://doi.org/10.1007/978-1-0716-2827-0_11 | Online ISBN 978-1-0716-2827-0 | Springer Protocols Handbooks. Humana, New York, NY. |

| | | | | |
|-------------------------|--|--|--|--------------------------------------|
| Dr. Anita Rani Santal | Isolation, Physiological Characteristics, Ecological Importance, and Chemotaxonomy of Nitrite-Oxidizing Bacteria with Their Associated Genes in Nitrogen Fixation. | In Anammox Technology in Industrial Wastewater Treatment | ISBN 978-981-99-3459-1 | Springer, Singapore |
| Dr. Anita Rani Santal | Improvement of Seed Protein Quality in Some Important Food Crops Using Genetic Engineering Approaches | In Biotechnology and Crop Improvement | ISBN 9781003239932 | CRC Press, Informa UK Limited |
| Dr. Pooja Gulati | Bacterial Drug Delivery Vehicles for targeted therapy of tumours | Microbial Products: Applications and Translational trends | ISBN: 978-100-3306-93-1 | Taylor & Francis, Informa UK Limited |
| Dr. Pooja Gulati | Application of Phytochemicals in Therapeutic, Food, Flavor, and Cosmetic Industries | In Phytochemical Genomics: Plant Metabolomics and Medicinal Plant Genomics | ISBN: 978-981-19-5778-9 | Springer Nature, Singapore. |
| Dr. Pooja Gulati | Trichomics: Trichomes as Natural Chemical Factories | In Phytochemical Genomics: Plant Metabolomics and Medicinal Plant Genomics | ISBN: 978-981-19-5778-9 | Springer Nature, Singapore. |
| Dr. Sanjay Kumar | Microbial Melanin: Role, Biosynthesis, and Applications | Microbial Products: Applications and Translational Trends | 9781003306931 https://doi.org/10.1201/9781003306931 | Taylor & Francis, Informa UK Limited |
| Dr. Rajeev Kumar Kapoor | An introduction to current and future aspect on growth promoting microbiome S Mishra, A Sharma, AK Dutta, RK Kapoor, DK Jha... - | Plant-Microbe Interaction-Recent Advances in ..., 2023 | Plant-Microbe Interaction-Recent Advances in ..., 2023 | Elsevier Inc. The Netherlands |
| Dr. Rajeev Kumar Kapoor | Microbial Melanin: Role, Biosynthesis, and Applications | Microbial Products: Applications and Translational Trends | 9781003306931 https://doi.org/10.1201/9781003306931 | Taylor & Francis, Informa UK Limited |

| | | | | |
|-------------------------|---|--|---|-------------------------------|
| Dr. Rajeev Kumar Kapoor | Microbial enzyme bioprocesses in biobleaching of pulp and paper: technological updates GK Gupta, M Dixit, D Pandey, RK Kapoor, N Kango... - Microbial Bioprocesses, 2023 | Bioprocesses, 2023 | https://doi.org/10.1016/B978-0-323-95332-0.00009-0 | Elsevier Inc. The Netherlands |
| Dr. Rajeev Kumar Kapoor | Bioresources, environmental aspects, and patent scenario for biobleaching in pulp and paper industry | GK Gupta, G Pathak, P Shukla, RK Kapoor - Microbial Bioprocesses, 2023 | https://doi.org/10.1016/B978-0-323-95332-0.00004-1 | Elsevier Inc. The Netherlands |

(E) Details of patent filed/awarded

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|----------------------------|---|---------------------------|--------------|---------------|
| Dr. Pooja Gulati | Carrier-free immobilized arginine deiminase for biomedical applications | Filed | 202311002663 | 13.01.2023 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of radio talks | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|-----------------------|--|
| | National | International | State level | National | International | State level | | |
| Dr. K. K. Sharma | - | - | - | 2 | 2 | - | 2 | 1 |
| Dr. Pooja Suneja | - | 2 | - | - | - | - | - | - |
| Dr. Anita Rani Santal | - | - | - | - | - | - | - | 1 |
| Dr. Pooja Gulati | 2 | - | - | - | - | - | - | - |
| Total | 2 | 2 | | 2 | 2 | | 2 | 2 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/Contribution | Whether it is award for innovation |
|----------------------------|---------------------------------------|---------------------------------|-------------------------------|-------------------|--------------------|------------------------------------|
| Dr. K. K. Sharma | Best Researcher award | University | MDU | 5th Sept, 2022 | Research | No |
| Dr. K. K. Sharma | Paper of Excellent quality (Impact>5) | University | MDU | 5th Sept, 2022 | Research | No |
| Dr. K. K. Sharma | Extramural R & D project | University | MDU | 5th Sept, 2022 | Research | No |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.:

| Name of the Activity | Title | Level (National/International) | Date | Funding Agency |
|---------------------------|---|--------------------------------|--------------------|--------------------------------------|
| Conferences/Seminars etc. | Microbial Technologies for Sustainable Biosphere | International | 2/02/23 to 4/02/23 | AMI and MDU |
| | One Day Pre-Conference Hands-on Workshop On Molecular Modeling & Drug Designing | International | 1/02/23 | BIOMICS TECHNOSOLUTIONS, AMI and MDU |
| | One Day Pre-Conference Hands-on Workshop On Real Time PCR - Gene Expression Analysis | International | 1/02/23 | HIMEDIA, AMI and MDU |
| | One Day Pre-Conference Hands-on Workshop On Insights of Microbiome Using Nanopore Next-Generation Sequencing Technology | International | 1/02/23 | CENTYL, AMI and MDU |

- (J) Participations of Students in Extra Curricular Activities:

| Name of the Activity (Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|---|--|----------------------------------|--|
| NSS | National | 1 (Ms. Manshi) | |
| NSS | National | 1 (Ms. Tripti) | Third (Best NSS volunteer at District Level) |

- (L) Number of collaborative activities for research, faculty exchange, student exchange during the year:

| Nature of activity | Participant | Source of financial support | Duration |
|--|--------------------------|---|-----------|
| Joint research program for extramural grant from ICMR | Dr. K. K. Sharma | ICMR | 3 years |
| Preparation of rice bran protein. Licensed to: M/s Hauch Ecovations Pvt. Ltd. Ludhiana | Dr. Rajeev Kumar Kapoor, | ICAR | 1 year |
| Joint Research Programme for award of PhD | Priyanka | Centre For Medical Biotechnology, MDU, Rohtak | 4-5 years |
| Joint research program for award of PhD | Mr. Khem Chand | Pt. B.D. Sharma University of health Sciences, Rohtak | 4-5 years |
| Joint research program for award of PhD | Mr. Guddu | Avantha Center for industrial research and Deveopement, Patiala | 4-5 years |
| Joint research program for award of PhD | Ms. Nikita Jhangra | Pt. B.D. Sharma University of health Sciences, Rohtak | 4-5 years |
| Internship Program | Ms. Tamanna | IMTECH-Chandigarh | 3 months |
| Hands on training on high-end scientific instruments | Ms. Monika Yadav | CIPHET, Ludhian | 10 days |

(M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/industry/research lab with contact details | Duration (From – To) | Participant |
|--|---|---|-----------------------------|---------------------------------|
| Internship | CSIR, New Delhi VRITIKA “Training and Skill Internship in Microbiology” | IMTECH-Chandigarh | January 5th-March 5th, 2023 | Ms. Tamana |
| Collaborative research project funded by ICMR | Effect of urbanization on gut microbiome, mycobiome and virome in patients with Inflammatory Bowel Disease from Northern India (Coordinator & P.I.) | AIIMS, New Delhi | 2019-22 | Faculties and research students |
| Collaborative research project funded by DST-Haryana | Development of Point of care sensor for detection of Hemorrhagic Septicemia in bovine (Co-PI) | Centre for Medical Biotechnology, MD U | 2021-2024 | Faculties and research students |
| Collaborative research project funded by DST-Haryana | Evaluating the role of bioprimering and nanopriming in Cicer arietinum: a genomics and proteomics approach under drought stress (PI) | Centre for Medical Biotechnology, MDU | 2021-2024 | Faculties and research students |

(N) MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. during the year:

| Organization | Date of MoU signed | Purpose and activities | Number of students/teachers participated under MoUs |
|-----------------|--------------------|--|---|
| CIPHET-LUDHIANA | 18/05/2023 | Student Training and Postgraduate Research | 5-7 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year:

| Facilities | Existing | Newly added |
|---|--------------|-------------|
| Class rooms | 2 | - |
| Laboratories | 10 | - |
| Class room with LCD facilities | 2 | - |
| Class rooms with Wi-Fi/LAN | 1 | - |
| No. of important equipments purchased (10 lakhs) during the current year | 3 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | Rs.8620663/- | Rs.478401/- |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF, SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|---|---|------------------------|------------------------|
| Two | - | 5 years | UGC & CSIR |

(iii) Institutional mechanism for transparency, timely Redressal of student grievances, Prevention of Sexual harassment and ragging cases during the year

| Total grievances received | Number of grievances redressed | Average number of days for Redressal |
|---------------------------|--------------------------------|--------------------------------------|
| 1 | 1 | 5 days |

(v) Student progression to higher education in percentage during the year.

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|------|---|--------------------------|---------------------------|---|-------------------------------|
| 2022 | One | M.Sc. | Microbiology | Central Drug Research Institute, Lucknow | PhD |
| 2022 | One | M.Sc. | Microbiology | Microbiology, MDU | PhD Microbiology |
| 2022 | One | M.Sc. | Microbiology | Translational Health Science and Technology Institute (THSTI), Faridabad, Haryana | PhD |
| 2022 | Two | M.Sc. | Microbiology | UIET, MDU | PhD Biotechnology |
| 2022 | One | M.Sc. | Microbiology | ICAR, Mohali | JRF |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 3 | HR03000808, DL01007462, HR0400237 |
| GATE | 1 | XL22S68021122 |

9. Faculty empowerment strategies:

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|------------------|--|--|-------------------|
| Dr. Pooja Suneja | 63 rd Annual Conference of AMI-Microbial Technologies for Sustainable Biosphere | Association of Microbiologist of India | 5000 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|--|-------------------------------------|--|
| Dr. K. K. Sharma | Member, Environmental Sustainability Management Cell | Environment outreach programs, Policy making, and course development related to environment issues | 01/07/2022 -till date | National |
| Dr. K. K. Sharma | Trainer, Women entrepreneurship program | Training and conduction of workshops for womens for startups | 18 July 2022-25 July-2022 (Austria) | International and National |
| Dr. K. K. Sharma | Member, University Biosafety Committee | Administrative | Three years | University |
| Dr. K. K. Sharma | Member, Academic Council | Administrative | Oct 2021- Till date | University |
| Dr. K. K. Sharma | NAAC criterion VI- Deputy Coordinator | Administrative | August 2022 onwards | University |
| Dr. K. K. Sharma | Member, Standing Committee for Unfair means/misconduct | Administrative | 16.0.2023- Till date | University |
| Dr. K. K. Sharma | Member, Institute of Public Health | Administrative | 21.11.2023 Onwards | University |
| Dr. Pooja Suneja | Departmental Coordinator, CCPC | Administrative | 2013- Continued | University |
| Dr. Pooja Suneja | Departmental Coordinator , Alumni Relations | Administrative | 2014- Continued | University |
| Dr. Pooja Gulati | Trainer, Women entrepreneurship program | Training and conduction of workshops for womens for startups | 18 July 2022-25 July-2022 (Austria) | International and National |
| Dr. Pooja Gulati | Administrative | Member of PG BOS of Department of Microbiology | For 2 year w.e.f 4-06-2021 | University |
| Dr. Pooja Gulati | Administrative | Member of Faculty of Life Sciences | For 1 year | University |
| Dr. Rajeev Kumar Kapoor | Trainer/Manager, Women entrepreneurship program | Learning entrepreneurial ecosystem for womens for startups | 28Nov 2022-02 Dec-2022 | International |
| Dr. Sanjay Kumar | Administrative | Member of PG BOS of Department of Microbiology | For 2 year w.e.f 4-06-2021 | University |

| | | | | |
|-------------------------|---|--|-------------------------------------|----------------------------|
| Dr. Rajeev Kumar Kapoor | Quiz-Master | State-level Science Quiz | 28 th April 2023 | State |
| Dr. Rajeev Kumar Kapoor | Manager, Women entrepreneurship program | Training and conduction of workshops for womens for startups | 18 July 2022-25 July-2022 (Austria) | International and National |
| Dr. Rajeev Kumar Kapoor | Administrative | IQAC Officer | July 2019 till date | University |
| Dr. Rajeev Kumar Kapoor | Deputy Director- Centre for IPR studies | Filing of Patents and Prosecution of patents | 08-07-2021 | University |

11. Activities and support from the Parent-Teachers association:

No PTM organized, however individual discussion was done with parents as per needs

12. Best practices (Describe at least two best practices)

- Regular Training of the research scholars as Trainers for various Department instrumentation facilities
- Partnership with national research institutes and industries for student exchange
- The Department of Microbiology has active journal club run by research scholars
- Department unique adoption of mechanism for smooth running of advance instrument facilities for MSc. students & research scholar.
- Regular conduct of Extension program for the awareness of microbiology in the school students.
- Providing international and industrial mentors to the students.
- Helping local village entrepreneurs and free-consultation by the Department
- Project-based practical learning is carried out for each student to meet the need of industries and higher institutions
- The instruments installed with the support of DST-FIST program in our department has been made commercially available for use for research scholars to make the facility self-sustainable.

13. Future plans for next Academic year:

- A bioreactor laboratory will be upgraded to provide hands-on practical experience to each masters students.
- A BSL-III and anaerobic microbial culture facility will be developed.
- It has also been proposed to further upgrade other MSc labs in future.
- The training laboratories will be made self sustained for students.
- Increase in professional activities for capability enhancements of post-graduate and PhD students of the department
- Industry partnership in research will be encouraged and started as soon as possible
- To develop industry- academic connect and academic- society connect.

1. **Name of the Department** : **ZOOLOGY**
2. **Head of the Department** : **Prof. Vineeta Shukla**

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|--------------------------|-----------------|---------------------|--|
| Prof. Vineeta Shukla | Professor | M.Sc., Ph.D | Animal Physiology and Environmental Toxicology |
| Prof. Minakshi Sharma | Professor | M.Sc., Ph.D | Biosensor and enzyme nanotechnology |
| Dr. Vinay Malik | Professor | M.Sc., Ph.D. | Molecular Cytogenetics and Taxonomy |
| Dr. Sudhir Kumar Kataria | Associate Prof. | M.Sc., Ph.D. | Environmental Toxicology, Astrobiology |
| Dr. Sudesh Rani | Associate Prof. | M.Sc., Ph.D. | Animal Behaviour, Toxicology and Pathology |
| Dr. RanjanaJaiwal | Associate Prof. | M.Sc.,M.Phil. Ph.D. | Molecular Endocrinology |

4. **Curricular Aspects :**

(A) New Programmes/Courses introduced (if any): Yes

| Program code (After AC) | Program name | Course code | Name of the new Program/course introduced |
|---------------------------------------|--------------------------|--------------|---|
| For 4yr UG and 5Yr Integrated Courses | Multidisciplinary Course | 23ZOOX02MD01 | Wildlife Biology |

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|---|
| M.Sc. Zoology | 40 | 1450 | 40+9 = 49 (10% seats increased supernumerary) |
| Ph.D. | NA | NA | 1 JRF |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|--|--|
| | Male | Female |
| PG 2 Yr M.Sc. | 13 1 st Sem. 10 3 rd Sem. | 36 1 st Sem. 34 3 rd Sem. |
| Ph.D. Coursework | - | 01 |
| Ph.D. (Registered students only) | 04 | 22 |
| Grand Total | 27 | 93 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| 22943 | M.Sc. Zoology | 41 | 41 | 100% |

6. Research, Innovations and Extension Activities of the Department/Centre:

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Vineeta Shukla | 2 | - | - | 7 |
| Prof. Minakshi Sharma | - | - | - | 7 |
| Prof. Vinay Malik | 2.5 | 5.5 | - | 7 |
| Dr. Sudhir Kumar | - | - | - | 7 |
| Dr. Sudesh Rani | - | - | - | 7 |
| Dr. Ranjana Jaiwal | - | - | - | 6 |
| Grand Total | 4.5 | 5.5 | - | 41 |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|----------|-----------------------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal |
| | National | International | National | International | | | | |
| Prof. Vineeta Shukla | 1 | 1 | 2 | - | 1 | 1 | - | 4 |
| Prof. Minakshi Sharma | 7 | - | 3 | 6 | 9 | - | 10 | 1 |
| Prof. Vinay Malik | - | 3 | - | 1 | 3 | 4 | - | 4 |
| Dr. Sudhir Kataria | 1 | - | 2 | 2 | 1 | 1 | 1 | 1 |
| Dr. Sudesh Rani | 1 | 4 | - | - | 5 | 1 | 5 | 4 |
| Dr. Ranjana Jaiwal | 1 | 2 | - | - | 1 | 1 | - | 1 |
| Total | 11 | 10 | 7 | 9 | 20 | 8 | 16 | 15 |

D) Books Published:

ii. Book chapter published:03

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|--|---------------------------------|--|
| Dr. Vineeta Shukla | Lethal Concentration 50 (LC50) of urea fertilizer and induced morphological changes on Eisenia fetida. | Futuristic trends or sustainable ecosystem | 9781032301969 | Taylor & Francis Group, CRC Press Newyork |
| | Therapeutic Value of Earthworms to Achieve Sustainable Development Goal Number 3 | Multidisciplinary Approach: Enhanced Agriculture Production in a Sustainable Way | 9789358914917 | Department of Agriculture Entomology Gram-Baroli, Ujjain Road, Indore 453111 (M.P.), India |
| Dr. Sudhir K Kataria | The Earthworms: Charles Darwin's Ecosystem Engineer | Organic Fertilizers | DOI: 10.5772/intechopen.1001339 | IntechOpen Peer reviewed online |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences /seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|--------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Vineeta Shukla | - | 1 | - | 6 | 3 | 2 | - |
| Prof. Minakshi Sharma | 3 | 3 | 2 | - | - | - | - |
| Dr. Sudhir Kumar Kataria | 2 | 3 | - | - | - | - | 1 |
| Dr. Sudesh Rani | 2 | 4 | - | - | - | - | - |
| Dr. Ranjana Jaiwal | 3 | - | - | - | - | - | - |
| Grand Total | 10 | 11 | 2 | 6 | 3 | 2 | 1 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/Contribution | Whether it is award for innovation |
|----------------------------|--|---------------------------------|-------------------------------|-------------------|------------------------------|------------------------------------|
| Prof. Vineeta Shukla | Dr.Sarvepalli Radhakrishnan Education PromotionAward | National | GESA, New Delhi | 23.12.2022 | Inspiring Works in Education | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/International) | Date | Funding Agency |
|----------------------------|---|--------------------------------|----------------------------|----------------|
| Conferences/ Seminars etc. | IPR National conference on June 3, 2023 | National | June 3, 2023 | MDU |
| Extension Lecturers | Meditation lecture by Brahmakumari | University | 11-11-22 | MDU |
| | World health day (Health) | National | 7 th April 2023 | MDU |
| | Job Opportunities for Zoology students | University | 29-4-23 | MDU |
| | NEP 2020 | University | 29-4-23 | MDU |

(J) Participations of Students in Extra Curricular Activities: LIST ATTACHED of other than following students

| Name of the Activity(Sports, Cultural, NSS &Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|---|--|----------------------------------|-------------------|
| SportsActivities held on 27.02.2023 | University | 70 | 1 st |
| World Wildlife Conservation Day on01.12.2023 | University | 58 | - |
| Malaria Day on 25.04.2023 | University | 63 | - |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|---|---|--|
| University Outreach Program on 24.04.2023 | Department of Zoology | 40 |

- (L) Number of collaborative activities for research, faculty exchange, student exchange during the year.

| Nature of activity | Participant | Source of financial support | Duration |
|--------------------|-------------|-----------------------------|-----------|
| Research | 01 | JRF | 2018-2023 |
| Research | 01 | JRF | 2018-2023 |

7. Infrastructure and Learning Resources

- (A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|---|----------|-------------|
| Class rooms | 02 | - |
| Laboratories | 10 | - |
| Seminar Halls | 02 | - |
| Class room with LCD facilities | 02 | - |
| Class rooms with Wi-Fi/LAN | 02 | - |
| Seminar Hall with ICT facilities | 01 | - |
| No. of important equipments purchased (10 lakhs) during the current year | 01 | - |

- (B) E content developed by teachers such as : e-PG pathshala, CEC (under e-PG pathshala), SWAYAM, other MOOCS platform, NPTEL/NMEICT/any other Government initiatives and institutional learning management system (LMS) etc

| Name of the teacher | Name of the module | Platform on which module is developed | Date of launching e-content |
|---------------------|--|---------------------------------------|-----------------------------|
| Dr. Sudesh Rani | T-cell | University LMS | 11-05-2023 |
| | SLEEP | University LMS | 11-05-2023 |
| | Monoclonal antibodies and antibody engineering | University LMS | 11-05-2023 |
| | MHC | University LMS | 11-05-2023 |

8. Student support and progression:

- (i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|-----------------------------|------------------------|
| 01 JRF | 01 | Onwards 24-3-2022 till date | CSIR-UGC |

(iv) Details of campus placement during the year.

| On campus | | | Off campus | | |
|-------------------------------|---------------------------------|---------------------------|----------------------------------|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed | Name of organizations visited | Number of students participated | Number of students placed |
| - | - | - | JNV | - | Manisha Oct 2022 |
| | | | Sh. L.N. Hindu College Rohtak | - | Pinky Dec.2022 |

(v) Student progression to higher education in percentage during the year.

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|------|---|--------------------------|---------------------------|--|-------------------------------|
| 2023 | 1. Diksha Ranga 2. Shikha | MSc | Zoology | 1. CSIR-IMTECH 2. CBT | PhD |
| 2022 | 1. Pooja Lamba 2. Varsha | | | C R College of Education Rohtak Gaur Brahmin College of Education, Rohtak | B.Ed. B.Ed. |

vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 11 | HR0404430085 , HR04020500, DL0102430189, DL01022430274, HR04010716, DL01090585 DL0103430281, HR0302330069 , HR0401330019 HR08000826, HR05020923 |
| GATE | 1 | XL23S53032384 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year 22-23

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|--------------------|---|--|-------------------------------------|
| Dr. Vineeta Shukla | International Conference on Env and Society(ICES-2022) at Jiwaji Univ. Gwalior;23-24 Dec.2022 | Jiwaji Univ. Gwalior | Rs. 1500 Regn Fee +TADA asper norms |

| | | | |
|-----------------|--|----------------|-------------------------------------|
| | ISCA at RTMNagpur Univ Nagpur; 3-7Jan.2023 | ISCA, Calcutta | Rs. 2000 Regn Fee +TADA asper norms |
| Dr. Sudesh Rani | 63 rd Annual International conference of AMI on "Microbial Technologies for Sustainable Biosphere" conducted by Maharshi Dayanand University, Rohtak (Haryana) Feb. 2-4, 2023 | AMI | Rs. 4000/- |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|-------------------|
| Workshop on Curriculum and Credit Framework for Undergraduate Programme | 06 | April 8, 2023 |
| National Workshop on Novel strategies in genome-based therapeutics | 01(Dr.Sudesh Rani) | Oct. 11, 2022 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|--|-----------------------------|---------|---|
| Prof.Vineeta Shukla | Administrative 1. Chairperson- House Allotment Committee, MDU Rohtak. 2. Member of Central Purchase Committee, MDU Rohtak. 3. Advisory Committee-Central Instrumentation Lab, MDU, Rohtak. 4. University Observer to conduct election for Governing body constitution at St Paul College of Edu. Rohtak. 5. Member in Research Advisory Committee- Zoology & CMBT. 6. Member of Grievances Redressal committee for Non -Teaching employees, MDU Rohtak 7. Member of Academic Council of M.D. University, Rohtak | As per MDU | 2022-23 | At University level |

| | | | | |
|-----------------------|---|------------|--|---------------------|
| | <p>8.Member of Committees related to nonteaching deputation and absorption in MDU Rohtak</p> <p>9.Convener/VC Nominee I/II:</p> <ul style="list-style-type: none"> • Enquiry committees • Inspection committees • Appointments of Asstt. Prof. in affiliated colleges. • Convener and subject expert in selection committees • Promotions of Asstt. and Associate Prof. in affiliated colleges etc. <p>Departmental Level</p> <ul style="list-style-type: none"> • Convener in world wildlife conservation day • Convener in Malaria day on 25 April 2023, • Participated in university outreach programme on 24th April 2023 • Convener in National conference on June 3, 2023 | | | |
| Prof. Minakshi Sharma | <p>1.Co-convener in world wildlife conservation day</p> <p>2.Co-convener in Malaria day on 25 April 2023,</p> <p>3.Participated in university outreach programme on 24th April 2023</p> <p>4.Co-convener in National conference on June 3, 2023</p> <p>5.Departmental Level</p> <ul style="list-style-type: none"> • Ph.D. admission committee Member, • M.Sc. admission committee member • Convener and subject expert in selection committees | As per MDU | | At University level |

| | | | | |
|--------------------------|--|------------|--|---------------------|
| Dr. Vinay Malik | <ol style="list-style-type: none"> 1.Member, Academic Council of M.D. University, Rohtak 2.Member, Faculty of Life Sciences 3.Departmental Coordinator of CCPC 4.Member, PGBOS 5.Member, UGBOS | As per MDU | | At University level |
| Dr. Sudhir Kumar Kataria | <ol style="list-style-type: none"> 1.NIRF Member Secretary 2.Human Ethics Committee Member Secretary 3.RAC Member 4.Faculty of Life Sciences Member 5.Departmental Level <ul style="list-style-type: none"> • Time Table Committee Member • UGBOS Member • PGBOS Member • Anti Ragging Committee Member • Admission Committee Member | As per MDU | | At University level |
| Dr. Sudesh Rani | <ol style="list-style-type: none"> 1.Organizing secretary in world wildlife conservation day 2.Act as girl's team in charge in Student related co-curricular activities (Sports) held on 27-02-2023 3.Organizing secretary in Malaria day on 25 April 2023, 4.Participated in university outreach programme on 24th April 2023 Organizing secretary in National 5.conference on June 3, 2023 6. Departmental level <ul style="list-style-type: none"> • Ph.D. admission committee Member • M.Sc. admission committee member • Faculty of life science committee member | As per MDU | | At University level |

| | | | | |
|-----------------------|--|------------|--|---------------------|
| Dr. Ranjana Jaiwal | 1.Organizing secretary in world wildlife conservation day 2.Act as girl's teamincharge in Student related co-curricular activities (Sports) held on 27-02-2023 3.Organizing secretary in Malaria day on 25 April 2023, 4.Participated in university outreach programme on 24 th April 2023 5.Organizing secretary in National conference on June 3, 2023 6.Departmental level <ul style="list-style-type: none"> • Ph.D. admission committee Member • M.Sc. admission committee member | As per MDU | | At University level |
|-----------------------|--|------------|--|---------------------|

11. Activities and support from the Parent-Teachers association:

Regular Mentor Mentee and PTM are arranged for betterment of accociation and understanding.

12. Best practices:

Use of ICT mediated Teaching learning Pedagogy

Use of Flipped learning for enhancing learning as best practice

13. Future plans for next Academic year:

1. To establish research linkage with the different R&D institutes/states/central Universities for research and student exchange programme.
2. Upgradation of Departmental Bio- safety lab and Vermiculture lab to provide advanced research quality to students.
3. Focus on development of commercial diagnostic nanosensor and edible vaccines for therapeutic purpose to cure various challenging diseases.

14. Any other:

Prof. Vineeta Shukla:

1. President, Haryana Vigyan Manch Rohtak
2. **Editor-In-Chief:** Bulletin of Pure and Applied Sciences- Zoology.

3. Vice-President, Local Chapter Rohtak, Society for Sustainable Agriculture and Resource Management.
4. Nodal Officer, Knowledge Partner in Vigyan Jyoti Programme (DST), Govt. of India.
5. Judge at District level Science Exhibition (sponsor-DHE Haryana) at Sir CRGC for Women, Sampla on 30/11/2022.
6. Subject Expert in UGBOS Zoology at HPU, Shimla for 2 yrswe 22.06.2023.
7. Subject Expert in UGBOS Zoology at CCSU Meerut for 2 yrswe July 2022.
8. Subject Expert in UGBOS Toxicology at CCSU Meerut for 2 yrswe July 2022.
9. Subject Expert in RDC in Toxicology at CCSU Meerut for 2 yrswe July 2022.

Peer reviewer for Renowned Research Journals:

1. Environmental Toxicology and Chemistry.
2. Ichthyological Research. (Springer, Japan)
3. Acta Hydrochim. Hydrobiol. (USA)
4. J. Environ. Biol. (Lucknow)
5. Himalayan J. of Envir. Sci. (Haridwar)
6. Folia Zoologica. (Czech Republic)
7. Journal of Natural Sciences. (Academic Journals)
8. International Journal of Fisheries and Aquaculture. (USA)

LIFE MEMBERSHIP IN ACADEMIC BODIES (Research Oriented)

1. Indian Science Congress Association, Kolkata.
2. Indian Academy of Environment Biology, Lucknow
3. Indian academy of Environment Sciences, Haridwar.
4. Association of Microbiologists of India, Delhi
5. Zoological Society of India, BodhGaya
6. Society of Life Sciences, Satna
7. Blue Planet Society, Allahabad
8. Zoological Society of Kolkata, Kolkata
9. GESA, New Delhi
10. Indian Society for Radiation Biology, Delhi

Faculty of Physical Sciences

Dean: Prof. A. S. Maan (upto 31/10/2022)

Prof. S.C. Malik (w.e.f. 1/11/2022)

- 1. Department of Chemistry**
- 2. Department of Computer Science and Applications**
- 3. Department of Mathematics**
- 4. Department of Physics**
- 5. Department of Statistics**

1. Name of the Department : CHEMISTRY
2. Name of the Head : Prof. Sapana Garg
3. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|------------------------|---------------|---------------------|---------------------|
| Dr. Sapana Garg | Ph.D. | Professor | Inorganic Chemistry |
| Dr. Devender Singh | Ph.D. | Professor | Inorganic Chemistry |
| Dr. Hari Om | Ph.D. | Associate Professor | Physical Chemistry |
| Dr. Priti Boora Doon | Ph.D. | Associate Professor | Organic Chemistry |
| Dr. Naveen Kumar | Ph.D. | Associate Professor | Physical Chemistry |
| Dr. Komal Jakhar | Ph.D. | Associate Professor | Organic Chemistry |
| Dr. Rajesh Kumar Malik | Ph.D. | Assistant Professor | Inorganic Chemistry |

4. Curricular Aspects:

5. Student enrollment and profile:

(i) Demand ratio during the year:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| M.Sc. | 104 | 1095 | 104 |
| Ph.D. Course Work | 12 | 91 | 12 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|------------|
| | Male | Female |
| PG | 24 | 80 |
| Ph.D. Coursework | 03 | 11 |
| Ph.D. (Registered students only) | 04 | 14 |
| Grand Total | 31 | 105 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|-----------------|---|---|-----------------|
| CHE2 | M.Sc. | 95 | 89 | 93.68 |
| CHEPH | Ph.D. Programme | 12 | 10 | 83.33 |

6. Research, Innovations and Extension Activities of the Department/Centre: NIL

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Sapana Garg | 02 | - | - | - |
| Prof. Devender Singh | 02 | - | - | - |
| Dr. Hari Om | 02 | 01 | - | - |
| Dr. Priti Boora Doon | 02 | - | - | - |
| Dr. Naveen Kumar | 01 | 01 | - | - |
| Dr. Rajesh Kr. Malik | 04 | - | - | - |
| Grand Total | 13 | 02 | - | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | Indexing | | | | |
|----------------------------|-----------------------|---------------|----------------|-----------|-----------------------|--------------------|-----------|
| | Research Article | | Web of science | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | | | | | |
| Prof. Sapana Garg | - | 07 | 07 | 07 | - | 07 | 07 |
| Prof. Devender Singh | - | 61 | - | - | - | - | - |
| Dr. Hariom | - | 1 | Yes | Yes | - | - | - |
| Dr. Priti Boora Doon | - | 9 | Yes | Yes | - | - | - |
| Dr. Naveen Kumar | - | 11 | 15 | 15 | - | 15 | - |
| Dr. Komal Jakhar | - | 04 | Yes | Yes | Yes | Yes | - |
| Dr. R.K. Malik | - | 17 | 17 | 17 | - | 17 | 17 |
| Total | - | 110 | 39 | 39 | | 39 | 24 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|------------------------|-----------------------------|
| Dr. Naveen Kumar | Metal Oxide based heterostructures : Fabrication and Applications | 9780323852418 | Elsevier Netherland |
| Dr. Naveen Kumar | Advanced Materials for a Sustainable Environment: Development Strategies and Applications | 9781032073057 | CRC(Taylor and Francis) USA |
| Dr. R.K. Malik | CSIR-NET Vol.-1 (4th Edition 2023) | ISBN-978-93-90879-16-8 | International Glasgo, U.K |
| Dr. R.K. Malik | CSIR-NET Vol.-2 (4th Edition 2023) | ISBN-978-93-90879-78-6 | International Glasgo, U.K |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ ISBN No. | Publisher |
|----------------------------|---|---|-------------------|------------------------------|
| Dr. Naveen Kumar | Advanced Materials towards Environmental Protection | Advanced Materials for a Sustainable Environment: Development Strategies and Applications | 9781032073057 | CRC (Taylor and Francis) USA |
| Dr. Naveen Kumar | Metal oxide–assisted heterostructures: At a glance | Metal Oxide based heterostructures : Fabrication and Applications | 9780323852418 | Elsevier Netherland |
| Dr. Naveen Kumar | Nano sensor for crop protection | Nanoparticles synthesis, characterization and application | 978-0-323-91703-2 | Elsevier Netherland |
| Dr. Naveen Kumar | Nanoparticle synthesis, characterization and applications | Nanoparticles synthesis, characterization and Application | 978-0-323-91703-2 | Elsevier Netherland |

| | | | | |
|------------------|---|---|-------------------|------------------------------|
| Dr. Naveen Kumar | Biofuels Additives Blending | Nanotechnology for Advanced Biofuels: Fundamentals and Applications | 978-0-323-91759-9 | Elsevier Netherland |
| Dr. Naveen Kumar | Advanced Materials towards Environmental Protection | Advanced Materials for a Sustainable Environment: Development Strategies and Applications | 9781032073057 | CRC (Taylor and Francis) USA |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | |
|------------------------|--|---------------|-------------|--|---------------|-------------|
| | National | International | State level | National | International | State level |
| Dr. Hari Om | 01 | 05 | - | 01 | - | - |
| Dr. Priti Boora Doon | 01 | - | - | - | - | - |
| Dr. Naveen Kumar | 01 | - | - | - | - | - |
| Dr. Komal Jakhar | 01 | 04 | - | - | - | - |
| Dr. R.K. Malik | 01 | 02 | - | - | - | - |
| Total | 05 | 11 | - | 01 | - | - |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|--------------------------|---------------------------------|-------------------------------|-------------------|-----------------------|------------------------------------|
| Dr. R.K. Malik | Research Incentive Award | M.D.U | M.D.U | 5-9-22 | Fluorescent Materials | - |

7. Infrastructure and Learning Resources:

(A) Details of augmentation in infrastructure facilities during the year:

| Facilities | Existing | Newly added |
|--------------------------------|----------|-------------|
| Class rooms | 06 | - |
| Laboratories | 08 | - |
| Class room with LCD facilities | 02 | - |
| Class rooms with Wi-Fi/LAN | 06 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| JRF | 12 | 2 Years | UGC/CSIR |
| SRF | 04 | 3 Years | UGC/CSIR |

(v) Student progression to higher education in percentage during the year:

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|------------------------------|------------------------------|-------------------------------|
| 2022-23 | 6 | M.Sc. Chemistry | Department of Chemistry, MDU | Department of Chemistry, MDU | Ph.D. |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 15 | DL0106510132, HR0401510048, PB0201510170 HP0701510004, HR0702510065, DL0103510075 HR0701510085, HR0102510027, DL0103510242 DL0103510100, HR0404510031, DL0101510277 HR0701510072, HR0701510169, HR0701510279 |

9. Faculty empowerment strategies:

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|----------------------|---|--|-------------------|
| Prof. Devender Singh | 11 th International Conference on Materials for Advanced Technologies (ICMAT 2023) | Materials Research Society of Singapore | SGD 1100.00 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-----------------------------|---------|---|
| Prof. Sapana Garg | Administrative | Chief Warden | 2022-23 | University |
| Dr. Hari Om | IQAC | Officer | 2022-23 | University |
| Dr. Priti Boora | CCPC | Coordinator | 2022-23 | University |
| Dr. Naveen Kumar | IQAC | Deputy Director | 2022-23 | University |
| Dr. Komal Jakhar | Alumni | Coordinator | 2022-23 | University |

11. Activities and support from the Parent-Teachers association: NIL

12. Best practices :

Brain storming sessions in class room teaching for better understanding of subject.

13. Future plans for next Academic year:

The department of Chemistry at present having about 200 students in M.Sc. programme, 17 registered research scholars and 12 Ph.D. Course Work students are actively engaged in research. Teachers will be motivated to start their research projects in the different grant giving agencies like UGC, DST etc. Renowned teachers/researchers will be invited to deliver their talk to motivate the students. Attempts will also be made to have collaboration with National & International level research institutes/universities.

1. **Name of the Department** : **COMPUTER SCIENCE & APPLICATIONS**
2. **Name of the Head** : **Prof. Nasib Singh Gill**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|----------------------------|---|---------------------|---|
| Prof. Nasib Singh Gill | Post. Doc (Brunel Univ, UK) Ph.D. (Comp. Sc.) MBA | Professor & Head | Machine Learning/Deep Learning, Sentiment Analysis, IoT, Data Science, Big Data and Analytics, Data Mining, Data Warehousing, Smart Computing, Intelligent Technologies, Informatics, Wireless and Sensor Networks, NLP, Computer Vision, Cyber Security and Forensic, Information Security, Component-Based Systems, CBS Testing, Metrics. |
| Prof. Rajender Singh | Ph.D. (Computer Science), MBA | Professor | Software Testing, IoT, Machine Learning, DM & DHW, Information and Cyber Security, NLP, Component-based Software Engineering, CBS Testing, Metrics, AOSD |
| Dr. Preeti Gulia | Ph.D. (Computer Science) | Associate Professor | IoT, Machine Learning/Deep Learning, Big & Data Analytics, Analysis & Design of Object Oriented Complexity Metrics and Test Cases |
| Dr. Sandeep Dalal | Ph.D. (Computer Science) | Associate Professor | Software Testing, Data Warehousing & Mining, Data Analytics, Big Data Analytics, Artificial Intelligence, Internet of Things (IoT), Information and Cyber Security |
| Dr. Gopal Singh | MCA, M.Tech., Ph.D. (Computer Science) | Associate Professor | Adhoc Networks, Internet of Things (IoT), Mobile Computing, Machine Learning/Deep Learning |
| Dr. Pooja Mittal | MCA, Ph.D.(Computer Sc.) | Assistant Professor | Data Warehousing & Mining, Data Analytics, Big Data Analytics, Artificial Intelligence, Internet of Things (IoT), Adhoc Networks, Software Development & Engineering |
| Dr. Bal Kishan | MCA Ph.D. (Computer Science) M,Sc. Physics | Assistant Professor | Software Engineering, Machine Learning, Deep Learning, Data mining and Warehouse, Artificial Intelligence, Data Science |
| Dr. Priti | MCA Ph.D. (Computer Science) | Assistant Professor | Software Re-Engg., DBMS, Machine Learning, Data mining and Warehouse, Artificial Intelligence |
| Dr. Amrinder Kaur | M.Tech. & NET | Assistant Professor | CSE, OS, DS, DAA, C Programming, Compiler Design, Automata, Discrete Mathematics |
| Dr. Sukhvinder Singh Deora | MCA Ph.D. (Computer Science) | Assistant Professor | DMS, DS, Security and Cryptography, JAVA, Computer Graphics, C Programming, Computer Vision, Big Data Analytics |

4. Curricular Aspects

(A) New Programmes / Courses introduced (if any):

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---------------------|-------------------------------------|--------------------|--|
| 10515 | M.Sc. in Computer Science (DS & ML) | 115 | UGC |

5. Student enrollment and profile:

(i) Demand ratio during the year:

| Name of the programme | Number of seats Available | Number of applications received | Students enrolled |
|-------------------------------------|---------------------------|---|-------------------|
| MCA | 60 | Common entrance Test was conducted and total No of applications received=1130 | 60 |
| M.Sc. (Computer Science) | 40 | | 45 |
| M.Sc. in Computer Science (DS & ML) | 40 | | 41 |
| M.Tech. (Computer Science) | 30 | On Hold | |
| Ph.D. (Computer Science) | 09 | 60 | 09 |
| MCA-2 nd year | 60 | Students promoted 1 st year to 2 nd year | 53 |
| M.Sc. (CS)-2 nd year | 40 | Students promoted 1 st year to 2 nd year | 35 |

(ii) Student Strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|------------|
| | Male | Female |
| PG | 127 | 98 |
| Ph.D. Coursework | 04 | 05 |
| Ph.D. (Registered students only) | 09 | 28 |
| Grand Total | 140 | 131 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| 10501 | MCA | 50 | 49 | 98 |
| 10515 | M.Sc. (CS) | 37 | 36 | 97.2 |
| 10513 | Ph.D. (CS) | 09 | 08 | 88.8 |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc) RK Fund MDU

| Name of the Faculty Member | Name of the Research Project (Minor/Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|-----------------------|----------|-----------------------|
| Dr. Pooja Mittal | Data Mining for Automated Healthcare Classification | Rs. 50,000 | R.K Fund, MDU, Rohtak | One Year | Completed |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Nasib Singh Gill | - | 06 | - | 18 |
| Prof. Rajender Singh | - | 01 | - | - |
| Dr. Preeti Gulia | - | 04 | - | 15 |
| Dr. Sandeep Dalal | 01 | - | - | 16 |
| Dr. Gopal Singh | 01 | 02 | - | 14 |
| Dr. Pooja Mittal | - | - | - | 16 |
| Dr. Balkishan | 02 | - | - | 14 |
| Dr. Priti | - | 03 | - | 15 |
| Dr. Amrinder Kaur | - | - | - | 20 |
| Dr. Sukhvinder Singh | - | - | - | 16 |
| Total | 04 | 16 | - | 144 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|-----------|--------------------|-----------|
| | Research Article | | Review Article | | Web of science | Scopus | UGC listed journal | Others |
| | National | International | National | International | | | | |
| Prof. Nasib Singh Gill | - | 12 | - | 02 | 12 | 14 | 14 | - |
| Prof. Rajender Singh | - | 10 | - | - | - | 11 | - | - |
| Dr. Preeti Gulia | - | 11 | - | 02 | 12 | 13 | 13 | - |
| Dr. Sandeep Dalal | - | 08 | - | - | 01 | 05 | 02 | - |
| Dr. Gopal Singh | - | 08 | - | - | 01 | 05 | 03 | - |
| Dr. Pooja Mittal | - | 11 | - | - | 07 | 10 | 10 | 01 |
| Dr. Bal Kishan | - | 03 | - | - | 02 | 02 | 01 | - |
| Dr. Priti | - | 03 | - | - | - | 01 | 02 | - |
| Dr. Amrinder Kaur | - | - | - | - | - | - | - | - |
| Dr. Sukhvinder Singh | 01 | 02 | 01 | 01 | - | 05 | - | - |
| Total | 01 | 67 | 01 | 05 | 35 | 66 | 45 | 01 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|------------------------|-------------------|--------------------|
| Dr. Priti | Mastering C++ Programs | 978-81-960471-7-7 | Rudra Publications |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|-----------------------------------|--|---|---|------------------------------------|
| Prof. Nasib Singh Gill | A Deep Learning Based Framework For Analyzing Stress Factor Among Working Women | Innovation In Data Analytics | 978-981-99-0550-8 | Springer, Switzerland |
| | Compressed Video Based Classification For Efficient Video Analysis | Video Data Analytics For Smart City Applications: Methods And Trends | 978-981-5123-71-5 | Bentham Science, Netherland |
| | Applications Of Machine Learning Techniques In SD-IoT Traffic Management | SDN-Supported Edge-Cloud Interplay for Next Generation Internet of Things | 9781-003213871 | CRC, Newyork |
| | Machine Learning Techniques For IoT Enabled Healthcare Environment | AI Enabled IoT for Smart Healthcare System | 978-168507-977-2 | Nova Science Publication , NY, USA |
| | Metaverse and its Impact on Climate Change | Studies in Big Data Series: The Future of Metaverse in the Virtual Era and Physical World | 978-3-031-29131-9 | Springer, Switzerland |
| Dr. Preeti Gulia | A Deep Learning Based Framework For Analyzing Stress Factor Among Working Women | Innovation In Data Analytics | 978-981-99-0550-8 | Springer, Switzerland |
| | Compressed Video Based Classification For Efficient Video Analysis | Video Data Analytics For Smart City Applications: Methods And Trends | 978-981-5123-71-5 | Bentham Science, Netherland |
| | Applications Of Machine Learning Techniques In SD-IoT Traffic Management | SDN-Supported Edge-Cloud Interplay for Next Generation Internet of Things | 9781-003213871 | CRC, NewYork |
| | Machine Learning Techniques For IoT Enabled Healthcare Environment | AI Enabled IoT for Smart Healthcare System | 978-168507-977-2 | Nova Science Publication , NY, USA |
| | Metaverse and its Impact on Climate Change | Studies in Big Data Series: The Future of Metaverse in the Virtual Era and Physical World | 978-3-031-29131-9 | Springer, Switzerland |
| Dr. Sandeep Dalal | Chapter 46 (Page 603-614) A Study on Swarm Based Approaches for Intrusion Detection System in Cloud Environment [Published], | Lecture Notes in Networks and Systems, Vol. 653 | SBN 978-981-99-0980-3, e-ISBN 978-981-99-0981-0 | SPRINGE R, |
| Dr. Pooja Mittal | Applications of Machine Learning Techniques in SD-IoT Traffic Management | Supported Edge- cloud, Interplay for Next Generation Internet of Things (SDN) | 9781003213871(eI SBN) | Chapman and Hall/CRC |

| | | | | |
|----------------------------|--|--|----------------------|---------------------------------------|
| Dr. Pooja Mittal | Fusion of Machine Learning and Blockchain Techniques in IoT-based Smart Healthcare Systems | Deep Learning for Healthcare Decision Making | 9781003373261 (ISBN) | River |
| Dr. Bal Kishan | Applications of Machine Learning Techniques in SD-IoT Traffic Management | SDN-Supported Edge-Cloud Interplay for Next Generation IoT | 9781003213871 | Taylor & Francis |
| Dr. Sukhvinder Singh Deora | Image Processing and Computer Vision: Relevance and Applications in the Modern World | The Impact of Thrust Technologies on Image Processing | 979-8-88697-832-2 | Nova Science Publishers, Inc. NY, USA |

(E) Details of patent filed/awarded:

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|----------------------------|---|---------------------------|--|---------------|
| Prof. Nasib Singh Gill | Hybrid Deep Learning Model for Detection of Security Attacks in IoT Environment | Published | Application No: 202211040819 A Published on: 22/07/2022 Patent Office Journal No: 29/2022 | |
| | COVIDET – A Novel Hybrid Deep Learning Model for COVID-19 Detection Using Chest X-rays | Published | Application No: 202211041129 A Published on: 22/07/2022 Patent Office Journal No: 29/2022 | |
| | Method to Improve Human Activity Recognition for Enhanced Video Surveillance and Security | Published | Application No: 202311006869 A Published on: 17/02/2023 Patent Office Journal No: 29/2022 | |
| | A system for real-time underwater trash detection using fine-tuned yolov8 | Granted | German Patent No: 20 2023 103 167 | 29/06/2023 |
| | Method For Digital Image Evidence Encryption for Secure and Temper Proof Digital Forensics in IoT | Published | Application No: 202311030951 A Published on: 23/06/2023 Patent Office Journal No: 25/2023 | |
| | A Method To Predict Traffic Congestion in IoT Enabled Smart City | Published | Application No: 202311014362 A Published on: 17/03/2023 Patent Office Journal No: 11/2023 | |
| | Hybrid Anonymization Technique for Privacy Preservation in Healthcare Sector | Published | Application No: 202211048097 A Published on: 02/09/2022 Patent Office Journal No: 35/2022 | |

| | | | | |
|-------------------|--|---|--|---|
| Dr. Preeti Gulia | Hybrid Deep Learning Model for Detection of Security Attacks in IoT Environment | Published | Application No: 202211040819 A Published on: 22/07/2022 Patent Office Journal No: 29/2022 | |
| | COVIDET – A Novel Hybrid Deep Learning Model for COVID-19 Detection Using Chest X-rays | Published | Application No: 202211041129 A Published on: 22/07/2022 Patent Office Journal No: 29/2022 | |
| | Method to Improve Human Activity Recognition for Enhanced Video Surveillance and Security | Published | Application No: 202311006869 A Published on: 17/02/2023 Patent Office Journal No: 29/2022 | |
| | A system for real-time underwater trash detection using fine-tuned yolov8 | Granted | German Patent No: 20 2023 103 167 | 29/06/2023 |
| | Method For Digital Image Evidence Encryption for Secure and Temper Proof Digital Forensics in IoT | Published | Application No: 202311030951 A Published on: 23/06/2023 Patent Office Journal No: 25/2023 | |
| | A Method To Predict Traffic Congestion in IoT Enabled Smart City | Published | Application No: 202311014362 A Published on: 17/03/2023 Patent Office Journal No: 11/2023 | |
| | Hybrid Anonymization Technique for Privacy Preservation in Healthcare Sector | Published | Application No: 202211048097 A Published on: 02/09/2022 Patent Office Journal No: 35/2022 | |
| Dr. Sandeep Dalal | Convolutional Neural Network Based Technique to Identify the Security and Privacy Issues in IOT Based Big Data Cloud Systems | Published with Indian Patent Act, Government of India, 2023 | Application No.- 202321029236A | NA |
| Dr. Gopal Singh | Optimization of Renewable Technologies and Integrity of Power Quality for Smart Grid System | | Application No.- 202211043212A Dated 05/08/2022 | NA |
| Dr. Pooja Mittal | Automated Software Development with DevOps-based Recommender System of Tools Chain | Filed & Published | 202211071475A | 23 rd Dec. 2022.(Published Date) |
| | Sensors and Machine Learning based Hybrid Recommender System for Parkinson's Disease Patients using Gait Data Analysis | Filed & Published | 202311007169A | 10 th Feb 2023.(Published Date) |

| | | | | |
|-------------------|--|-------------------|---------------|--|
| | Sensor and Machine Learning Based IoT Enabled Parking for Detection of Parking Space | Filed & Published | 202311011643A | 17 th March 2023.(Published Date) |
| Ms. Amrinder Kaur | Smart Reminder Device for Banking Productivity | Awarded | 383699-001 | 12.04.23 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Nasib Singh Gill | 19 | 05 | - | 02 | - | 02 | 06 |
| Prof. Rajender Singh | 11 | 04 | - | 02 | - | - | 02 |
| Dr. Preeti Gulia | 19 | 05 | - | - | - | - | - |
| Dr. Sandeep Dalal | 07 | 08 | - | - | - | - | 02 |
| Dr. Gopal Singh | 09 | 02 | - | 01 | - | - | - |
| Dr. Pooja Mittal | 07 | 01 | - | - | - | - | - |
| Dr. Balkishan | 03 | 00 | - | - | - | - | - |
| Dr. Priti | 07 | 05 | - | - | - | - | - |
| Dr. Sukhvinder Singh | 01 | 01 | - | 01 | - | - | - |
| Grand Total | 83 | 31 | - | 06 | - | 02 | 10 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/Contribution | Whether it is award for innovation |
|----------------------------|-------------------------------|---------------------------------|---|-------------------|--------------------|------------------------------------|
| Dr. Nasib Singh Gill | Best Paper Award | International | 1st International Conference on Innovations in Data Analytics (ICIDA-2022) | 30.09.2022 | Data Analytics | Yes |
| | Best Paper Presentation Award | International | 7 th International Conference on Information System and Data Mining (ICISDM2023) | May 10-12, 2023 | Machine Learning | Yes |
| Dr. Preeti Gulia | Best Paper Award | International | 1st International Conference on Innovations in | 30.09.2022 | Data Analytics | Yes |

| | | | | | | |
|---------------------------|---|----------|---|----------|---------------------|----|
| | | | Data Analytics (ICIDA-2022) | | | |
| Dr. Amrinder kaur | Best women academician of the year | Nat | Int. conf. of industrial Revolution & Innovations in Mgmt, Sci & Tech by RES | 24.04.22 | Academic s | |
| | Contribution in research & Development in academics | Nat | Int. conf. on sustainable development practices in agriculture, IT and Mgmt in IIPM | 22.04.23 | Academic s | |
| Dr Sukhvinder Singh Deora | Best Paper Award | National | DCSA, MDU | 21-03-23 | Paper Presentati on | No |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.:

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|----------------------|---|---------------------------------|------------|----------------|
| Conferences | Computational Intelligence and Data Science | National | 21.03.2023 | M.D. U, Rohtak |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc. NIL

| Title of activity | organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|--------------------------------|--|--|
| ONE DAY BOOTCAMP (SuperCoders) | CCPC | 121 |

- (M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/ industry/ research lab with contact details | Duration (From – To) | Participant |
|-------------------|------------------|---|-----------------------|-------------------------------|
| Internships | Super Coders | Code Quotient | 06-09-2022 | Students from DCSA, MSc Maths |

7. Infrastructure and Learning Resources:

(A) Details of augmentation in infrastructure facilities during the year:

| Facilities | Existing | Newly added |
|---|--------------------|---|
| Campus area | AS per AICTE Norms | - |
| Class rooms | 05 | - |
| Laboratories | 02 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 05 | - |
| Class rooms with Wi-Fi/LAN | 05 | - |
| Seminar Hall with ICT facilities | 01 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | 11,07,800/- | Laptops, Color Printer and Hardware items |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 06 | 08 | As per UGC norms | UGC |

(ii) Number of capability enhancement and development schemes if any such as soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, personal counseling and mentoring etc. NIL

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|---------------------------------------|------------------------|-----------------------------|-------------------|
| MCA | August , 22 | 34 | MDU |

(iv) Details of campus placement during the year

| On campus | | |
|--|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed |
| Vihaana care Pvt.D-105, PhaseIII Sector-57 Gurgaon, Haryana | 15 | 02 |
| Mercer, Gurugram DLF Cybercity | 10 | 01 |
| Digixito Media pvt Ltd, sector 63,Noida | 11 | 01 |
| Digital Media Hawk private limited,gurgaon | 10 | 01 |
| Codleo Foundation, 603-604-605, D Mall , 6th Floor ,Netaji Subhash Place, Pitampura, New Delhi -110034 | 15 | 03 |
| CodeQuotient Phase 8B, F-429, Industrial Area, Sector 91, Punjab 140307 | 16 | 05 |
| Apostle Inrosoft Patiala Punjab | 10 | 01 |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2022-23 | 01 | MCA | DCSA | DCSA | Ph.D. |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|---|
| NET | 05 | HR04004138, PB01630259 , HR07404019 HP08400178, HR04630050 |

(vii) Details of Alumni engagement:

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|--|--|---|
| - | Total Registered Alumni on Portal 1141 | - | As per rules |

9. Faculty empowerment strategies:

(B) Number of professional development/administrative training program organized by the University for teaching and non-teaching staff during the year

| Title of professional development programme organized for teaching staff | Title of administrative training programme organized for non-teaching staff | Date (From – To) | Number of participants (Teaching staff) | No. of participants (Non-teaching staff) |
|--|---|------------------|---|--|
| - | Power of Positive Thinking for Ministerial Staff | 30.06.2023 | 01 | 02 |
| - | IT Skill for Non-Teaching Staff | 10.03.2023 | 01 | 01 |
| Statistical Tools and Data Analysis Using Software | - | 23-25.02.2023 | 02 | - |
| - | Training Session/Orientation Program for Security Staff relating to their duties and responsibility | 10.01.2023 | - | - |
| - | Communication Skill at Workplace | 23.12.2022 | - | 01 |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|-----------------------------|
| AICTE recognized Faculty Development Programme on Cryptography and Network Security, organized by NITTTR Chandigarh | 01 (Dr. Pooja Mittal) | Nov (14-18)2022 One Week |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|---|--|---|
| Prof. Nasib Singh Gill | Administrative | Director, CDOE | 01.03.2021-till date | University |
| | | Head, Department of Computer Sc. & Appls. | 15.03.2021-till date | University |
| | | Director, Digital Learning Centre, M.D. Univ. Rohtak | 2017-till Date | University |
| | | Nodal Officer, Academic Bank of Credits | 13.01.2023-Till date | University |
| Dr. Preeti Gulia | Academic | DLC Coordinator | 2022-23 | University |
| | | Convener, National Conference, Organized by DCSA MDU Rohtak | 21-03-2023 | University |
| | | Member Organizing Committee, National Science Day | 27-02-2023 | University |
| | | Convener of Curriculum Development of M,Sc. In computer (DS & ML) | 2022-23 | University |
| Dr. Bal Kishan | Academic | Member of Faculty of Physical Science, MDU, Rohtak. | 15-9-2021-to-14-9-2022 | University |
| | | IQAC Coordinator, DCSA MDU, Rohtak | 14-09-2014-till date | University |
| | | Alumni Coordinator, DCSA MDU, Rohtak | 2009-2016 - till date | University |
| | | Convener, National Conference, Organized by DCSA MDU Rohtak | 21-03-2023 | University |
| | | Member Organizing Committee, National Science Day | 27-02-2023 | University |
| Dr. Gopal Singh | Training & Placement | TPO of Training & Placement Cell, DCSA,MDU, Rohtak | 2022-2023 | National |
| Dr. Priti | On the spot Photography Contest of Rang Bahar | Coordinator | 18 th February 2023,MDU, Rohtak | National |
| Dr. Pooja Mittal | AICTE Committee DCSA | Coordinator | Since 2020 | |
| | Departmental Co-Curricular Activities Committee | Coordinator | Since 2019 | |
| | Rang Bahar Flower Festival 2023 | Member, Organizing Committee | 18 th Feb 2023 | |
| | National Conference on | Organizing Secretary | 21 st March | |

| | | | | |
|---------------------------|---|---------------------------------|-----------------------------|--|
| | Computational Intelligence and Data Science (NCCIDS-23) | | 2023 | |
| | Advisory Committee, National Conference on Computational Intelligence and Data Science (NCCIDS-23) | Member | 21 st March 2023 | |
| | M.Tech Admission Committee | Convener | 9 th August 2022 | |
| | Result Compilation & Grievance Committee for Entrance Exam of Computer Science Group | Member | 23 rd Aug 2022 | |
| | Entrance Exam: Computer Science Group | Outside Expert | 27 th Aug 2022 | |
| Dr Sukhvinder Singh Deora | Deputy Director(Student's Database) Career Counselling & Placement Cell M.D.University, Rohtak. | Student Record | Since 2020 | |
| | Nodal Officer, Rozgar Portal. | Student Information | Since 2020 | |
| | Assistant Co-ordinator - Criterion V | Student Support and Progression | Since 2022 | |

11. Activities and support from the Parent-Teachers association:

Meeting of Parents-Teacher was conducted through online and their feedback obtained accordingly.

12. Best practices:

- Conductive Project-Based learning environment for students.
- To support students for placement.

13. Future plans for next Academic year:

- To offer new course like M.Sc. (Cloud Computing) and few more courses of Computer science/ Applications through blended mode in tune with NEP-2020.
- To encourage faculty and research scholars to file more patents as well as publish papers in leading Journals with reasonable impact factor.

1. **Name of Department** : **MATHEMATICS**
2. **Head of the Department** : **Prof. Rajiv Kumar** (upto 31/08/2022)
Prof. Dalip Singh (w.e.f. 1/09/2022)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|----------------------|------------------------------|---------------------|--|
| Prof. Renu Chugh | M. Phil, Ph.D. | Professor | Approximation Theory, Fixed Point Theory, Non-Linear Analysis, Fuzzy Mathematics, Theory of Frames, Fractals and Chaos, Functional Equations |
| Prof. J. S. Nandal | M. Phil, Ph.D. | Professor | Solid Mechanics, Theoretical Seismology, Fluid dynamics |
| Prof. J.S. Sikka | Ph.D. | Professor | Theoretical Seismology, Solid Mechanics |
| Prof. Gulshan Taneja | Ph.D. | Professor | Statistics, Operations Research, Reliability Modeling and Analysis |
| Prof. Rajeev Kumar | M. Phil., Ph.D. | Professor | Statistics, Operations Research, Information theory, Reliability Modeling and Analysis |
| Prof. Dalip Singh | M. Phil., Ph.D. | Professor | Algebra and Reliability Modeling |
| Prof. Archana Malik | M. Phil, Ph.D. | Professor | Number Theory, Algebra and Reliability Theory |
| Prof. Sumeet Gill | Ph.D. | Professor | System Security, Artificial Intelligence |
| Prof. Seema Mehra | Ph.D. | Professor | Analysis, Fuzzy Mathematics, Discrete Mathematics, Graph Theory |
| Dr. Savita Rathee | M. Phil, Ph.D. | Associate Professor | Analysis, Fixed Point Theory, Approximation Theory |
| Dr. Anju Panwar | Ph.D. | Assistant Professor | Analysis, Fuzzy Mathematics, Fixed point theory , Approximation theory, Fractals and Chaos |
| Dr. Jagbir Singh | Ph.D. | Associate Professor | Coding Theory, Algebra, Number Theory |
| Dr. EktaNarwal | MCA, Ph.D. | Assistant Professor | Network Security, Artificial Neural Network, Code based Cryptography |
| Dr. Meenakshi Hooda | MCA, M. Tech, M. Phil, Ph.D. | Assistant Professor | Spatio-temporal Indexing, Steganography, Fuzzy Logic |
| Dr. Poonam Redhu | Ph.D. | Assistant Professor | Traffic Flow Theory, Applied Mathematics |
| Dr. Monika | M. Phil., Ph.D. | Assistant Professor | Coding Theory, Algebra, Number Theory, Solid Mechanics, Theoretical Seismology |

4. **Curricular Aspects : NIL**

5. Student enrollment and profile

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|---|---------------------------|---------------------------------|-------------------|
| M.Sc. Mathematics | 60+10% Increased | 1109 | 69 |
| M.Sc. Mathematics under-SFS | 60 | | 13 |
| M.Sc. Mathematics with Computer Science | 60+10% Increased | | 64 |
| 5-Year Integrated M.Sc. (Hons.) Mathematics | 60+10% Increased | 654 | 66 |
| Ph. D. | 07+11(Direct JRF)=18 | 173 | 18 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|------------|
| | Male | Female |
| PG | 217 | 77 |
| PG (Integrated course) | 152 | 125 |
| Ph.D. Coursework | 06 | 10 |
| Ph.D. (Registered students only) | 01 | 05 |
| Grand Total | 376 | 217 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|---|---|---|-----------------|
| MAT2 | M.Sc. Mathematics | 64 | 60 | 93.75% |
| MAT2 | M.Sc. Mathematics under-SFS | 23 | 18 | 78.26% |
| MMC2 | M.Sc. Mathematics with Computer Science | 59 | 33 | 55.93% |
| MHM5 | 5-Year Integrated M.Sc. (Hons.) Mathematics 6 th Semester | 46 | 36 | 78.26% |
| MHM5 | 5-Year Integrated M.Sc. (Hons.) Mathematics 10 th Semester | 40 | 20 | 50% |
| | Ph. D. Course work | 16 | 15 | 93.75% |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. RenuChugh | 03 | - | - | - |
| Prof. Dalip Singh | 01 | - | - | - |
| Prof. Archana Malik | 02 | - | - | - |
| Prof. Sumeet Gill | 01 | 01 | 01 | - |

| | | | | |
|--------------------|-----------|-----------|-----------|----------|
| Prof. Seema Mehra | - | 01 | 01 | - |
| Dr Savita Rathee | 03 | - | - | - |
| Dr Jagbir Singh | 01 | 01 | - | - |
| Dr Anju Panwar | 01 | - | 01 | - |
| Dr EktaNarwal | - | 01 | - | - |
| Dr Meenakshi | - | 02 | - | - |
| Dr Poonam Redhu | - | - | 01 | - |
| Dr Monika | - | - | 01 | - |
| Grand Total | 12 | 06 | 05 | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|-----------|--------------------|-----------|
| | Research Article | | Web of science | Scopus | UGC listed journal | Others |
| | National | International | | | | |
| Prof. RenuChugh | - | 09 | 04 | 09 | 09 | 04 |
| Prof. J. S. Nandal | - | 01 | 01 | 01 | - | - |
| Prof. J.S.Sikka | - | 01 | - | - | 01 | - |
| Prof. Gulshan Lal Taneja | - | 05 | 01 | 02 | 01 | 01 |
| Prof. Rajeev Kumar | - | 10 | 02 | 07 | 10 | - |
| Prof. Dalip Singh | - | 05 | 02 | 01 | 02 | - |
| Prof. Archana Malik | - | 01 | 01 | 01 | 01 | - |
| Prof. Sumeet Gill | - | 05 | - | 05 | 05 | - |
| Prof. Seema Mehra | - | 07 | 06 | 03 | - | - |
| Dr Savita Rathee | - | 09 | 08 | 06 | 09 | - |
| Dr Jagbir Singh | - | 01 | - | - | - | - |
| Dr Anju Panwar | - | 04 | 02 | 03 | 04 | 01 |
| Dr EktaNarwal | - | 02 | 01 | 01 | - | - |
| Dr Poonam Redhu | - | 02 | - | 02 | 02 | - |
| Dr Monika | - | 04 | - | 02 | 02 | 02 |
| Total | - | 66 | 28 | 43 | 46 | 08 |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--|---|-------------------------------------|
| Dr. Ekta Narwal | Securing Account Hijacking Security Threats in Cloud Environment Using Artificial Neural Networks | Emerging Trends in Expert Applications and Security, Proceedings of 2 nd ICETEAS 2023, Volume 1, Lecture Notes in Networks and Systems Volume 681 | 978-981-99-1908-6/ 978-981-99-1909-3 (e-book) | Springer Singapore (Scopus Indexed) |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|--------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. J. S. Sikka | - | - | - | 01 | - | - | - |
| Prof. Gulshan Lal Taneja | - | - | - | 01 | 01 | - | - |
| Prof. Rajeev Kumar | - | - | - | 01 | 02 | 01 | - |
| Prof. Sumeet Gill | 02 | - | - | 01 | 02 | - | - |
| Prof. Seema Mehra | - | - | - | 01 | - | - | - |
| Dr Savita Rathee | 01 | - | - | - | - | - | - |
| Dr Anju Panwar | 01 | 02 | - | - | - | - | - |
| Dr Ekta Narwal | 01 | 01 | - | 02 | - | - | - |
| Dr Meenakshi | 02 | - | - | - | - | - | - |
| Dr Poonam | 02 | 01 | - | - | - | - | - |
| Dr Monika | 02 | - | - | - | - | - | 01 |
| Grand Total | 11 | 04 | - | 02 | 05 | 01 | 01 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|---|---------------------------------|--|-------------------|--|------------------------------------|
| Dr. Poonam Redhu | Best paper presentation award in the conference | Int. | Organised by Ramgarh Engineering College (Estd. by Govt. of Jharkhand & Run by Techno India Under PPP) in Collaboration with Sultan Moulay Slimane University, Morocco City University, Malaysia | January 2023 | | Award |
| Department of Mathematics | National Voluntary Blood Donation Day 2022-23 | Nat. | Youth Red Cross | 2022-23 | Contribution in Voluntary Blood Donation | Appreciation Certificate |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---------------------------|--|---------------------------------|------------|---|
| Conferences/Seminars etc. | Application in pure and applied mathematics 2023 | International | 13-03-2023 | Scientific and Engineering Research Society |
| | One Day Lecture Series, Poster and Rangoli Making Competitions on Mathematics() https://m.facebook.com/story.php?story_fbid=pfbid02ahSiDcdZYY3qf63gA6cMKSHURNpS5GLVp8z3NFuif4jDgdWbiaaQYT46BsEwsuJ9I&id=100057106554432&mibextid=Nif5oz (No. of Participants-185) | University Level | 28-02-2023 | HSCSIT |
| Extension Lecturers | Extension lecture delivered by," Dr Pawan Bhardwaj", JAD NCRB, Mahipalpur, New Delhi. Public-Police Relationship(No. of Participants-119) https://m.facebook.com/story.php?story_fbid=pfbid0bL92shUu4tLo9J9KUGMZnNdbYcEZgzmVt7xK7g9gs4MmL3yPTt4aZ8NomJ1bg9Whl&id=100057106554432&mibextid=Nif5oz | Departmental Level | 25-03-2023 | MDU,Rohtak |
| | Extension Lecture by,"Prof. Syed Mohd Rizwan" on "Research and Researcher Metrics". (No. of Participants-71) https://m.facebook.com/story.php?story_fbid=pfbid0aY41LAz1JAqMUMNE6UVERnCTVZ6HdSvcuWqZVosciareFzsZG2GUUN7DJFSZNBL7I&id=100057106554432&mibextid=Nif5oz | Departmental Level | 03-06-2023 | MDU,Rohtak |

- (J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS & Other Events) | Level of the Activity (National/ International) | No. of Students who Participated | Position Achieved |
|---|---|----------------------------------|-------------------------------|
| National Conference on Emerging Trends in Engineering Science and Management-2022 organized by Department of Electrical Engineering, UIET, MaharshiDayanand University, Rohtak (Nov 26-27, 2022). | National | 02 | Best paper Presentation Award |
| Inter Hostel Sports Tournament | MDU Sports Council | 01 | |
| Inter University Sports Tournament | MDU Sports Council | 01 | |
| NSS | DSW, MDU, Rohtak | 15 | NSS Certificate |
| Sports during Seven Days NSS Camp | NSS Cell Rohtak | 10 | First position |

| | | | |
|---|---|----|--|
| on Sensitization of Youth and Society in Marodhi village from March 29, 2023 to April 4, 2023 | | | |
| NCC | National(Ministry Of Defense, Government Of India) | 01 | NCC Certificate-B |
| National Service | NSS Cell, MDU, Rohtak | 08 | Blood Donation Certificate |
| Haryana State Level Yogasana Championship | State (Sports & Youth Affairs Department, Haryana) | 01 | |
| Haryana State Yogasana Sports Championship | State (District Yogasana Sports Association, Bhiwani) | 01 | |
| Workshop | University(Career Counseling and Placement Cell, MDU) | 02 | CCPC Class Coordinator Certificate |
| Seven Days NSS Camp on Sensitization of Youth and Society in Marodhi village from March 29, 2023 to April 4, 2023 | University | 50 | Best NSS Volunteer Award of National Service Scheme Unit-I (Kushi 5.8) |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | Organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|---|--|--|
| Seven Days Camp at Marodhi Village (29-03-2023 to 04-04-2023) | National service scheme | 50 |
| Spread of Warmth (05-12-2022 to 10-12-2022) | Dept. of Mathematics, M. D. University, Rohtak | 55 |

- (L) Number of collaborative activities for research, faculty exchange, student exchange during the year

| Nature of activity | Participant | Source of financial support | Duration |
|---|-------------|-----------------------------|---|
| Seven Days Camp at Marodhi Village (29-03-2023 to 04-04-2023) | 50 | National service scheme | Seven Days Camp at Marodhi Village (29-03-2023 to 04-04-2023) |

- (M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/ industry/research lab with contact details | Duration (From – To) | Participant |
|-------------------|-------------------|--|-----------------------|--|
| Research Paper | Joint Publication | Sudesh Kumari , (Department of Mathematics, Government College for Girls Sector 14, Gurugram, India) | 2022 | SudeshKumari, Krzysztof Gdawiec, AshishNandal, MihaiPostolache, RenuChugh,A novel approach to generate |

| | | | |
|--|---|------|--|
| | <p>Krzysztof Gdawiec, (Institute of Computer Science, University of Silesia, Bedzinska 39, Sosnowiec, 41-200, Poland)</p> <p>Ashish Nandal, (Department of Mathematics, Government College BaundKalan, Charkhidadri, India)</p> <p>Mihai Postolache (Department of General Education, China Medical University, Taichung, Taiwan, Republic of China)</p> <p>Department of Interior Design, Asia University, Taichung, Taiwan, Republic of China</p> <p>Romanian Academy, Gh. Mihoc-C. Iacob Institute of Mathematical Statistics and Applied Mathematics, Bucharest, Romania</p> <p>Department of Mathematics and Informatics, University "Politehnica" of Bucharest, Bucharest, Romania)</p> | | Mandelbrot sets, Julia sets and biomorphs via viscosity approximation method |
| | <p>Shubham Jaiswal, (Department of Mathematics, South Asian University, New Delhi, India)</p> <p>Ramu Dubey (Department of Mathematics, J.C. Bose University of Science and Technology, YMCA, Faridabad, 121 006, India)</p> | 2022 | Jyotsana, Shubham Jaiswal, Ramu Dubey, Renu Chugh Stability of Various functional equations in non-Archimedean (n, β) - normed spaces |
| | Ashish, (Department of Mathematics, Government College Satnali, Mahendergarh, Haryana, 123024, India) | 2022 | Renu, Ashish, Chugh R On the dynamics of a discrete difference map in Mann orbit |
| | Jain S Noida Amity University, U.P. India | 2022 | Narayan P, Jain S, Chugh R New Fixed Points Outcomes for Fractal Creation by Applying Different Fixed Point Technique |
| | <p>Kumari S (Government College for Girls Sector 14, Gurugram, 122001, India)</p> <p>Gdawiec K (Institute of Computer Science, University of Silesia, Bedzinska 39, 41-200, Sosnowiec, Poland)</p> <p>Nandal A (Government College BaundKalan, Charkhidadri, 127025, India)</p> <p>Kumar N (Department of Mathematics, Guru Jambheshwar University of Science & Technology, Hisar, 125001, India)</p> | 2022 | Kumari S, Gdawiec K, Nandal A, Kumar N, Chugh R An Application of Viscosity Approximation Type Iterative Method in the Generation of Mandelbrot and Julia Fractals |

| | | | |
|--|--|------|---|
| | ChanderShekhar (Department of Mathematics, Indraprastha college for Women ,University of Delhi, Delhi 110007, India) Email address: shekhar.hilbert@gmail.com | | Shekhar C, Shipra, Chugh R Generalized Continuous K- Weaving Frames |
| | Baljeet Singh, (Post Graduate Government College,Chandigarh, India) AshaSangwa (Government College, Haryana, India) | 2023 | Baljeet Singh, AshaSangwan, JagdishSingh,Wave propagation in a nonlocal rotating micropolar piezoelectric solid |
| | Deepika (UniversitatRovira I Virgili, AvingudaCatalunya, Tarragona, Spain)Deepika.sharma@urv.cat | 2023 | EktaNarwal, Ritu , Niram, Deepika,ERN Cryptosystem for the Security of Textual Data based on Modified Classical Encryption Techniques |
| | Manocha A (Department of Applied Sciences, TITS Bhiwani, Haryana, India) amitmanocha80@yahoo.com | 2022 | SachdevaK, Taneja G, Manocha A, Sensitivity and economic analysis of an insured system with extended conditional warranty |
| | Manocha, A (Department of Applied Sciences, TITS Bhiwani, Haryana, India) amitmanocha80@yahoo.com | 2022 | Apoorva, Taneja G, Manocha, A, Modelling and Sensitivity Analysis of a Self-Protecting System with Arbitrary Time Distributions |
| | Manocha, A (Department of Applied Sciences, TITS Bhiwani, Haryana, India) amitmanocha80@yahoo.com | 2023 | Apoorva, TanejaG,Manocha, A, Stochastic and Sensitivity Analysis of a Self-Adapting System with General Time Distributions |
| | Batra S(Chitkara University School of Engineering and Technology, Chitkara University, Himachal Pradesh (India)) Chitkara Ashok K(Chitkara University School of Engineering and Technology, Chitkara University, Himachal Pradesh (India)) | 2022 | Batra S, Kumar R, Chitkara Ashok K, Performance and Profit Analysis of Printed Circuit Boards Production Process with Cold Standby of Pick and Place Component |
| | Sehgal A (Department of Mathematics, Pt. NRS Govt. College, Rohtak, Haryana, India) | 2023 | Yadav R, Malik A, Sehgal A, On the minimum degree of the power graph of a finite abelian p-group |
| | Rathee R (A.I.J.H. Memorial College, Rohtak, Haryana, 124001, India) | 2023 | Phogat N, Gill S, Rathee R, Jyoti, Lipid Concentration Effects on Blood Flow Through Stenosed Tube |
| | Rathee R (A.I.J.H. Memorial College, Rohtak, Haryana, 124001, India) | 2023 | Jyoti, Gill S, Rathee R, Phogat N, The Effects of Lipid Concentration on Blood Flow Through Constricted Artery Using Homotopy Perturbation Method |
| | Taneja A K (Galgotias University, | 2023 | Sharma A, Gill S, Taneja A |

| | | | |
|--|--|------|---|
| | Greater Noida, UP, 203201, India) | | K, Modeling of Order Quantity Prediction using Soft Computing Technique: A Fuzzy Logic Approach |
| | Rathour L. (National Institute of Technology, Challang, Aizawl 796 012, Mizoram, India · Mathematics) Mishra L.N. (Vellore Institute of Technology, Vellore 632 014, Tamil Nadu, India. · Department of Mathematics School of Advanced Sciences (SAS)) | 2023 | Anuradha, Mehra S, Rathour L, Mishra L N, Complete Orthogonally Modular Metric Space and Fixed Point Results for Orthogonal Generalized F-Contraction Mappings, Advanced Studies: Euro-Tbilisi Mathematical Journal |
| | Mlaiki N(Department of Mathematics and Sciences, Prince Sultan University, Riyadh, 11586 E-mail: nmlaiki2012@gmail.com | 2023 | Anjali, Mehra S, Chugh R, Haque S, Mlaiki N, Iterative Algorithm for Solving Monotone Inclusion and Fixed Point Problem of a Finite Family of Demimetric Mappings |
| | Kumar A. (Department of Mathematics, Sir Chhotu Ram Government College for Women Sampla, Rohtak 124501, Haryana, India) Rani A. (Department of Mathematics, SRM University, Delhi-NCR, Sonapat 131029, Haryana, India) Tas K. (Department of Mathematics, Usak University, Bir Eylul Campus, 64200 Usak, Turkey) | 2023 | Kadyan A, Rathee S, Kumar A, Rani A, Tas K, Fixed Point for Almost Contractions in v-Generalized b-Metric Spaces, Fractal and Fractional |
| | Kumar M, Baba Masthnath University, Rohtak, 124001, India) | 2023 | Duhan A, Kumar M, Rathee S, Swami M, Best Proximity Point for G-Generalized ζ - β -T Contraction, International Journal of Analysis and Applications |
| | Mor P. (Department of Mathematics, Government College Israna, Panipat-132103, India) | 2023 | Kumari N, Rathee S, Mor P, Fixed point theorems in Strong Partial b-Metric Spaces |
| | Kumar S. (Department of Mathematics, University of Dar es Salaam, Tanzania) | 2022 | Panwar A, Lamba P, Kumar S, Some convergence results using a new iterative algorithm in CAT (0) space |
| | Jyoti (Department of Mathematics, Bhagat Phool Singh Institute of Higher Learning, Khanpur Kalan, Sonipat 131305, Haryana, India) Mor P. (Department of Mathematics, Government College Israna, Panipat-132103, India) | 2023 | Panwar A, Jyoti, Mor P, Pinki, Proximal Point Algorithm Based on AP Iterative Technique for Nonexpansive Mappings in CAT (0) Spaces |

| | | | |
|--|--|------|--|
| | Kumar K.(School of Liberal Studies, Dr. B.R. Ambedkar University Delhi, 110006, Delhi, India) | 2023 | Bharti, Redhu P, Kumar K, Short-term traffic flow prediction based on optimized deep learning neural network: PSO-Bi-LSTM |
| | Singh I (Department of Mathematics, Dayanand College, Hisar, India E-mail Address: vs.inderjit@gmail.com) Kumar P (Department of Mathematics, Guru Jambheshwar University of Science and Technology, Hisar, India) E-mail Address: joshi78023@yahoo.com | 2022 | Singh I, Kumar P, Sangwan M Primitive idempotents in a semisimple ring |
| | SandeepKundu, Kapil Kumar Kalkal, DevenderSheoran(Department of Mathematics, Guru Jambheshwar University of Science and Technology, Hisar, India) | 2022 | SandeepKundu, Kapil Kumar Kalkal, DevenderSheoran and Monika Sangwan,Two-dimensional deformations in an initially stressed nonlocal micropolarthermoelastic porous medium subjected to a moving thermal load |
| | Kumar S(Department of Basic Applied and Sciences, BPSMV, KhanpurKalan, Sonapat, India) Choudhary S,(Department of Mathematics, Government College Hisar, India) | 2022 | Kumar S, Choudhary S, Sangwan M, A Two-dimensional Probem with Laser Pulse in Extended Thermoelasticity Theory under Different Boundary Conditions |
| | Kumar S(Department of Basic Applied and Sciences, BPSMV, KhanpurKalan, Sonapat, India) Choudhary S,(Department of Mathematics, Government College Hisar, India) | 2022 | Kumar S, Choudhary S, Sangwan M, ThermodynamicalIntractions due to Inclined Load in Two-temprature-dual-phase-lag Thermoelasticity Theory with Diffusion |

(N) MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. during the year

| Organization | Date of MoU signed | Purpose and activities | Number of students/teachers participated under MoUs |
|--|---|--|---|
| <i>As Registrar, Prof. Gulshan Lal Taneja have been signed 06 national and 01 international MoUs</i> | | | |
| S. No. | MoU formulated | Name of Agencies with whom the MoU has been entered into | Year |
| 1 | For conducting collaborative research and student exchange programs | Bengaluru North University, Kilar | 2023 |
| 2 | To up skill the students of IHTM for the Great Indian Cuisine | Indian Institute of Hotel Management, Pusa | 2023 |
| 3 | Tata Strive Google Scholarship Program for the students to enhance their employability skills | Tata Community Initiatives Trust, New Delhi | 2023 |

| | | | |
|---|--|--|------|
| 4 | For undertaking joint educational and scientific research projects in the field of Life Sciences | ICAR-Central Institute of Post-Harvest Engineering and Technology (CIPHET), Ludhiana | 2023 |
| 5 | For conducting collaborative research and exchange programs | Institute of Chemistry, Slovak Academy of Sciences, Slovakia. | 2022 |
| 6 | For mutual collaboration to give each other's strengths in research | Research for Resurgence Foundation, Nagpur | 2022 |
| 7 | To strengthen and formalize the working relationships between the British Council and MDU | British Council | 2022 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|------------------|-------------|
| Campus area | 1850 square yard | - |
| Class rooms | 13 | - |
| Laboratories | 3 | - |
| Seminar Halls | 1 | - |
| Class room with LCD facilities | 2 | - |
| Class rooms with Wi-Fi/LAN | 13 | - |
| Seminar Hall with ICT facilities | 1 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | | Duration of fellowship | Name of Funding agency |
|--|---|---------------|------------------------------|------------------------|
| 17 | 1 | Shubham Mehta | Jan 11, 2023 to Jan 10,2028 | UGC |
| | 2 | Raveen | Jan 16, 2023 to Jan 16, 2028 | UGC |
| | 3 | Nisha Devi | Jan 16, 2023 to Jan 16, 2028 | UGC |
| | 4 | Divya | Jan 10, 2023 to Jan 10, 2028 | UGC |
| | 5 | Diksha | Jan 9, 2023 to Jan 9, 2028 | CSIR |
| | 6 | Archna | Dec 24, 2022 to Dec 2,2027 | CSIR |
| | 7 | Anshu | Feb 1,2023 to Feb 1,2028 | UGC |
| | 8 | Sachin | Jan 10, 2023 to Jan 10, 2028 | CSIR |
| | 9 | Satish | Jan 9, 2023 to Jan 9, 2028 | UGC |
| | 10 | Ritu Rani | Jan 10, 2023 to Jan 10,2028 | CSIR |
| | 11 | Rohit | Feb 1,2023 to Feb 1,2028 | UGC |
| | 12 | Vikas | Jan 01,2023 to Jan 01/2028 | UGC |
| | 13 | Rahul | Jan 9, 2023 (Got Job) | UGC |
| | 14 | Shruti | Jan 9, 2023 to Jan 9, 2028 | UGC |
| | 15 | Poonam | Jan 2, 2023 to Jan 2, 2028 | CSIR |
| | 16 | Vishal Garg | Jan 9, 2023 to Jan 9, 2028 | UGC |
| | 17 | Priya | Jan 12, 2023 to Jan 12,2028 | UGC |

- (ii) Number of capability enhancement and development schemes if any such as soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, personal counseling and mentoring etc.

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|--|--------------------------|-----------------------------|---|
| Employability Enhancement Skills organized by the Department of Mathematics in Collaboration with Carrer Counselling and Placement Cell , MDU Rohtak | 27-09-2022 to 03-10-2022 | 134 | Mahindra Pride Classes (Nandi Foundation) |

- (iv) Details of campus placement during the year

| On campus | | | Off campus | | |
|-------------------------------|---------------------------------|---------------------------|--------------------------------|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed | Name of organizations visited | Number of students participated | Number of students placed |
| MERCER INDIA DLF GURGAON | | 05 | Government Job and Private Job | | 33 |

- (v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|---------------------------------|--|----------------------------------|-------------------------------|
| 2022-23 | 11 | Dept of Mathematics, MDU Rohtak | | | Ph. D. |
| | Keshav | | M.Sc. Mathematics | CUH Haryana | |
| | Javeer | | M.Sc. Mathematics with ComputerScience | Baba Masthnath University Rohtak | |
| | Mayank | | M.Sc. Mathematics | Baba Masthnath University Rohtak | |
| | Shubham Mehta | | M.Sc. Mathematics with ComputerScience | MDU, Rohtak | |
| | Archna | | M.Sc. Mathematics | MDU, Rohtak | |
| | Nisha | | M.Sc. Mathematics | MDU, Rohtak | |
| | Rahul | | M.Sc. Mathematics Hons | MDU, Rohtak | |
| | Vishal | | M.Sc. Mathematics Hons | MDU, Rohtak | |
| | Satish | | M.Sc. Mathematics | MDU, Rohtak | |
| | Sachin | | M.Sc. Mathematics | MDU, Rohtak | |
| | Poonam | | M.Sc. Mathematics with ComputerScience | MDU, Rohtak | |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|---------------------------|---|--|
| NET | 22 | HR04050245, HR05021610, HP03010819, HR04040362 HR10010286, HR04021152, FL01092007, HR06011136 DL01060948, HR05021906, DI01080981, HR0101240061 DL01040610, HR06011195, HR07010761, DL01060809 DL01070739, HR04030274, HR05021980, PB0101240099 HP0701240027, DL0103240452 |
| GATE | 05 | MA23S53033487, MA23S53033759, MA23S53011316 MA23S53009113, MA23S53008038 |
| State Government services | HTET (23) | 2120284, 2111993, 2040248, 2111675, 3073360, 2111930 3038688, 2060517, 2050212, 2112073, 2111765, 3073899 2111824, 2129244, 2068305, 2146402, 3094825, 2008906 3073336, 2058600, 3039070, 2146676, 3094791, 3074000 2102853, 9379254, 3074107, 2111956, 3073512 |
| | CTET (08) | 220229602200053, 211540800630613, 220214701100103 220213216100500, 220214903040303, 220215001120400 220214601070128, 220214903050198 |
| | 49 (CET) | 64281424, 54012390, 59142130, 52211176, 65294298 61222573, 67151084, 55093278, 56462847, 54471180 66024143, 64342019, 54012504, 61191830, 64091291 54502620, 54523006, 55193033, 65263433, 54501599 67033032, 65243220, 57011188, 577164, 60352510 59472019, 57163265, 64321250, 56473201, 61304051 66293043, 61331020, 64363197, 64273049, 65012581 65214388, 60293076, 61201379, 65013605, 57501005 62132060, 56353956, 66044023, 57013268, 62122300 60112359, 64012128, 61193403, 61214727 |
| Any other | General Reserve Engineering Force(GREF) 1 | 01-413031 |
| | SSC CGL, CPO 2 | 2201036708, 2201165349 |
| | State Bank Of India 1 | 2661000737 |

9. Faculty empowerment strategies

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|------------------------------------|
| One day Workshop on NAAC Documentations for UTDs | 3 | 14.11. 2022, 1 Day |
| One day Workshop on Development and Delivery of MOOCs | 2 | 17.11.2022, 1 Day |
| Professional Development Program | 1 | 13.12.2022 to 20.02.2023, 45 hours |
| One day Workshop on Basic Contours of NEP 2020 | 3 | 10.01.2023, 1 Day |
| Online one-week Faculty Development | 1 | 08.02.2023 to |

| | | |
|--|---|-----------------------------------|
| Programme on Teaching-Learning Methods | | 14.02.2023, 07 Days |
| Online one-week Faculty Development Programme on Academic Writing for Research | 1 | 15.02.2023 to 21.02.2023, 07 Days |
| Online One Week Faculty Development Programme on Quantitative Data Analysis | 2 | 05.04.2023 to 11.04.2023, 07 Days |
| One Day Workshop on Curriculum and Credit Framework for Undergraduate Programmes | 7 | 08.04.2023, 1 Day |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|--|-----------------------------|---------------------|---|
| Dr. Anju Panwar | 63rd Annual International Conference of AMI titled Microbial Technologies for Sustainable Biosphere organized by Centre for Microbiotechnology, MDU, Rohtak | Member Organizing Committee | February 2-4, 2023 | International |
| Dr. Ekta Narwal | National Seminar on Reckoning Public Health Education in India-Trends and Prospects organized by Institute of Public Health & DSW, MDU, Rohtak. | Member Organizing Committee | 21/11/2022 | National |
| Dr. Ekta Narwal | One week FDP on Research Methodology and Statistics organized by FDC, MDU, Rohtak | Organizing Secretary | January 23-29, 2023 | National |
| Dr. Ekta Narwal | 63rd Annual International Conference of AMI titled Microbial Technologies for Sustainable Biosphere organized by Centre for Micro-biotechnology, MDU, Rohtak | Member Organizing Committee | February 2-4, 2023 | International |

11. Activities and support from the Parent-Teachers association if any

The Parent teacher meeting was organized by Department of Mathematics on 13th May 2023.

12. Best practices:

| |
|--|
| Best Practice – I |
| 1. Title of the Practice |
| Infrastructure, Learning Resources and Placements |
| 2. Objective of the Practice |
| <ul style="list-style-type: none"> To inculcate the habits of reading, learning and problem-solving. To enhance entrepreneurship and employment ability. To adopt technological changes for triggering and matching the new paces of education. To develop and enhance various skills with a focus on better career opportunities. |
| 3. The Context |
| <ul style="list-style-type: none"> The department consistently provides a platform to the students for inculcating multidisciplinary skills. The department works for consistent enrichment of mathematical and technical competency. The department promotes the culture of regular library seating and reading habits. |

| |
|--|
| 4. Practice |
| <ul style="list-style-type: none"> • The department provides necessary infrastructure including well-established Departmental Library with more than 20 thousand reference books, approx. 1700 e-books and hundreds of journals. • The department has flourished Computer Facilities with 24x7 Wi-Fi Connectivity to strengthen the educational environment. • The growth of the infrastructure keeps pace with the academic growth of the department. • The department has operative mechanisms for maintenance and optimal use of infrastructure. • The department keeps on organizing trainings on Employability Skills with a focus on Career and Placements. |
| 5. Evidence of Success |
| <ul style="list-style-type: none"> • Received grant of Rs. 7,00,000/- from National Board of Higher Education (NBHM) for the financial year 2022-23. • More than 50 students awarded with UGC/CSIR/URS Scholarship. • More than 100 students of the department qualified CSIR-UGC NET/GATE/CTET/HTET/CET Examinations. • Our students have a good share in placements in both Government and Corporate Sector. |
| Problems Encountered and Resources Required |
| <ul style="list-style-type: none"> • Selection and availability of required books is a big challenge. • Fast change in technology and market demands result in short span of some technical books. • Non-availability of books related to research topics. |
| Best Practice – II |
| 1. Title of the Practice |
| Research and Creativity |
| 2. Objective of the Practice |
| <ul style="list-style-type: none"> • To enhance the scientific and creative skills of the students. • To enhance the research standards for the faculty members. |
| 3. The Context |
| <ul style="list-style-type: none"> • To meet the needs and challenges which are being faced in day-to-day life, growth in the field of Mathematical Science and Technology is a must. • For proper development and growth in the areas related to Mathematics and Computer Science, good quality research work is required. |
| 4. Practice |
| <ul style="list-style-type: none"> • The department promotes research culture among faculty and researchers. • There is healthy academic and research environment in the Department covering many thrust areas. • Every year, university provides three University Research Scholarships (URS) to the students of Mathematics for supporting their research work. A fairly large number of scholars are registered in the Department for Ph.D. degree. • The department/university grants duty / academic/study leaves liberally to the teachers as and when required for pursuing higher research degree and for participating in conferences/symposia/workshops or other academic/research purposes by other universities /institutes in India and abroad. • The department applied for Project under Fund for Improvement of S & T Infrastructure in Universities and Higher Educational Institutions (FIST) Program – 2023. • Faculty members and research scholars have access to on-line journals and e-books. |
| 5. Evidence of Success |
| <ul style="list-style-type: none"> • Research papers published by the department in Web of Science/Scopus and ICI indexed UGC approved journals having good impact factors. |

| |
|--|
| <ul style="list-style-type: none"> • The department applied for Project under Fund for Improvement of S & T Infrastructure in Universities and Higher Educational Institutions (FIST) Program – 2023. • More than 50 students of the Department are awarded JRF by CSIR/UGC. |
| Problems Encountered and Resources Required |
| <ul style="list-style-type: none"> • Overburdened faculty members with administrative assignments – enquiries, inspections and various committees at the university level in addition to their normal work of teaching and research. |

13. Future plans for next Academic year

- To organize a Workshop of at least one-week duration.
- To organize one/two-day Seminar/Workshop to develop skills and to promote placement activities of the students.
- To arrange at least three extension lectures to enhance academic/ research standard. Alumni will be invited for delivering some of these lectures.
- To establish another smart class room.
- To install LCD/LED Projectors in all other Class Rooms.
- To enhance infrastructural and research standards through UGC-SAP (DRS-II).
- To apply for research projects funded by UGC, CSIR or other agencies.
- To do new/extended research work in the varied areas of mathematical sciences and to get it published in the Scopus/WoS/ICI indexed UGC approved Journals.
- To make efforts at the departmental level to establish linkages with various institutions/industries for research and extension.
- To arrange educational tours to various places in India for wider exposure of the students in various domains and understand the emerging areas in the society, in general, and Mathematics, in particular.
- To arrange trips to IT/Software industries and/or to arrange interactive lectures of the IT personnel for the students.
- To organize “blood donation” and/or “pledge to eye donation” camp.
- To organize cultural programmes.
- To organize other extracurricular/co-curricular activities in collaboration with other agencies/NGOs (such as Rotary/Lions etc.).
- To arrange visits to Orphanages, Institutes of Mentally Challenged persons, Old age homes, etc. to inspire the students to serve the society and the community.
- To strengthen the Departmental Library.
- To strengthen the Alumni database by making efforts of keeping the record of each and every alumnus of the Department to enhance guidance and placement. The eminent alumni preferably belonging to industries/corporate/research institutes/Govt. agencies/foreign institutes may be involved as special invitees in its Board of Studies.
- To organize University/State level Quiz Contest in Mathematics.
- To give consultancy services formally and to generate revenue from it.

1. **Name of Department** : **PHYSICS**
2. **Head of the Department** : **Prof. Rajesh Parmar** (upto 31/08/2022)
Prof. Rajesh Punia (w.e.f. 1/09/2022)
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-------------------|---------------|------------------------|---|
| Dr. A.S. Maan | Ph.D. | Professor | Solid State Physics (Amorphous Materials)/ Electronics /Material Science. |
| Dr. Sanjay Dahiya | Ph.D. | Professor | Solid State Physics, Material Science, Electronics |
| Dr. Rajesh Parmar | Ph.D. | Professor | Exp. Solid State Physics |
| Dr. Rajesh Punia | Ph.D. | Professor | Material Science / Nuclear Physics Experimental |
| Dr. Sajjan | Ph.D. | Associate Professor | Material Science: Ion conducting materials, Materials for dye degradation and UV detection, Organic Electronics |
| Dr. Anil Ohlan | Ph.D. | Associate Professor | Material Science, Conjugated Polymers, Electromagnetic Shielding |
| Dr. Grima Dhingra | Ph.D. | Assistant Professor | Theoretical Solid State Physics |
| Dr. Rajni Bala | Ph.D. | Assistant Professor | Material Science |

4. **Curricular Aspects**

- (A) **New Programmes / Courses introduced :**

| Program code | Program name | Course code | Name of the new Program/course introduced |
|--------------|---------------|------------------------|---|
| PHY2 | M.Sc. Physics | 23PHY23DB2, 23PHY24DB2 | Radiation Physics – (I & II) |
| | | 23PHY23DB3, 23PHY24DB3 | Experimental Techniques – (I & II) |
| | | 23PHY23DA3, 23PHY24DA3 | Advanced Spectroscopy – (I & II) |
| | | 23PHY23CL3 | Dissertation |

- (B) **Details of syllabus revision:**

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council | % of syllabus content added or replaced |
|----------------------------------|---|--------------------------|---|
| PHY2 | M.Sc. Physics | 19.10.2022 | 20 |

5. **Student enrollment and profile:**

- (i) **Demand ratio during the year**

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| M.Sc. Physics | 60 | 1053 | 70 |
| Ph.D. Program | 07 | Direct JRF | 07 |

(ii) Student strength:

| Name of Course | Student Strength | |
|-----------------------------------|------------------|------------|
| | Male | Female |
| PG | 48 | 84 |
| Ph.D. Coursework | - | 07 |
| Ph.D. (Registered students only)* | 06 | 27 |
| Grand Total | 54 | 118 |

* Registration of six female students is under process

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| PHY2 | M.Sc. Physics | 61 | 45 | 73.77 |
| PHYPH | Ph.D. Physics | 07 | 06 | 85.71 |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|--|--------------------------------|----------------------|---------|-----------------------|
| Dr. Rajesh Punia | Post Seed Grant | Rs.3,00,000/- | MDU | 3 years | Under progress |
| Dr Anil Ohlan | MXene Based Electrode Materials: Synthesis, Optimization and Application in Flexible Supercapacitors | Rs 30 lacs (Approx.) | SERB, DST, New Delhi | 3 years | Awarded on 08.05.2023 |
| Grand Total | | ~33 lacs | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D. Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Rajesh Punia | - | 03 | - | - |
| Dr. Sajjan Dahiya | - | 01 | - | - |
| Dr. Anil Ohlan | 01 | 01 | - | - |
| Dr. Grima Dhingra | - | 01 | - | - |
| Grand Total | 01 | 06 | - | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|-----------|
| | Research Article | | Review Article | | Web of science | Scopus |
| | National | International | National | International | | |
| Dr. A.S. Maan | - | 15 | - | - | 15 | 15 |
| Dr. Sanjay Dahiya | - | 03 | - | - | 03 | 03 |
| Dr. Rajesh Parmar | - | 05 | - | - | 05 | 05 |
| Dr. Rajesh Punia | - | 22 | - | - | 22 | 22 |
| Dr. Sajjan | - | 20 | - | - | 20 | 20 |
| Dr. Anil Ohlan | - | 17 | - | - | 17 | 17 |
| Dr. Rajni Bala | - | 03 | 03 | - | 03 | 03 |
| Total | - | 85 | 03 | - | 85 | 85 |

D) Books Published: 01

i. Book publications:

| Name of the Faculty Member | Title of Book | ISBN No. | Publisher |
|----------------------------|--|---------------------------|--|
| Dr. Anil Ohlan | Smart Materials Design for Electromagnetic Interference Shielding Applications | (ISBN: 978-981-5036-43-5) | Bentham Science Publishers, Sharjah, U.A.E |

ii. Book chapter published:

| Name of the Faculty Member | Title of book Chapter | Title of Book | ISBN No. | Publisher |
|----------------------------|---|--|-------------------|--|
| Dr Rajesh Punia | Progress and prospects of sensors | Multifaceted Bio-sensing Technology | 978-0-323-90807-8 | Academic Press |
| | Challenges and future prospects in bioelectrochemical sensors | | | |
| Dr. Anil Ohlan | Electromagnetic Interference Shielding and its Evaluation | Smart Materials Design for Electromagnetic Interference Shielding Applications | 978-981-5036-43-5 | Bentham Science Publishers, Sharjah, U.A.E |
| | Synthesis of Poly (3, 4-ethylene dioxythiophene) Conducting Polymer Composites for EMI Shielding Applications | | | |
| | Nanostructured Two-Dimensional (2D) Materials as Potential Candidates for EMI Shielding | | | |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Rajesh Punia | - | - | - | 07 | - | - | - |
| Dr. Sajjan Dahiya | - | 01 | - | 04 | - | - | 05 |
| Dr. Anil Ohlan | - | 01 | - | 02 | - | - | - |
| Dr. Rajni Bala | 01 | 02 | - | - | - | - | - |
| Grand Total | 01 | 04 | - | 13 | - | - | 05 |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|----------------------------|---------------------------------------|---------------------------------|----------------------|--------------------------------------|
| Conferences/ Seminars etc. | Materials characterization Techniques | National | 22-28 September 2022 | MDU, Rohtak/ Amity University, Noida |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|---|---|--|
| Meditation Training Session | Heartfulness , a global institute providing Meditation, in association with Ministry of Culture, Govt of India, | 100 |
| Education Trip | CEERI, Pilani | 40 |
| Celebration of Albert Einstein's birth anniversary | Department of Physics | 100 |
| Celebration of "National Science Day | Department of Chemistry, Department of Computer Science and Department of Physics | 400 |
| Organization of "Science Quiz Contest" | Department of Physics | 40 |
| Lab Visit by students of Sanskriti Model School, Mokhara | Department of Physics | 25 |
| Lab Visit by students of B.Sc. Hons Physics from Govt. P.G. College for Women, Rohtak | Department of Physics | 40 |

- (M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution / industry/ research lab with contact details | Duration (From – To) | Participant |
|------------------------|--|---|-----------------------|--|
| Joint Research Article | Binder-free polypyrrole/fluorinated graphene nanocomposite hydrogel as a novel electrode material for highly efficient supercapacitors, Applied Surface Science Advances, 2022, 11 | CSIR-Central Electrochemical Research Institute (CECRI) Chennai, Department of Physics, CBLU, Bhiwani | 2022-2023 | Gupta A., Sardana S., Dahiya S., Punia R., Maan A.S., Singh K., Tripathi R., Ohlan A., |
| Joint | Structural and optical | Department of | 2022- | Ahlawat J., |

| | | | | |
|------------------------|---|---|-----------|--|
| Research Article | characterization of IR transparent sodium-modified zinc borate oxide glasses, Applied Physics A, 2022, 128. | Physics, CRSU, Jind | 2023 | Pawaria S., Deopa N., Dahiya S., Punia R., Maan A.S., |
| Joint Research Article | Study of crystallization and glass transition kinetics of bismuth-modified zinc vanadate glasses by non-isothermal method, Journal of Thermal Analysis and Calorimetry, 2022, 147, 13099 – 13110. | Department of Physics, CRSU, Jind | 2022-2023 | Pawaria S., Bala M., Duhan H., Deopa N., Dahiya S., Ohlan A., Punia R., Maan A.S., |
| Joint Research Article | Unveiling the surface dominated capacitive properties in flexible ternary polyaniline/NiFe ₂ O ₄ /reduced graphene oxide nanocomposites hydrogel electrode for supercapacitor applications, Electrochimica Acta, 2022, 434. | CSIR-Central Electrochemical Research Institute (CECRI) Chennai, Department of Physics, (SLIET), Longowal | 2022-2023 | Sardana S., Aggarwal K., Malik S., Saini A., Dahiya S., Punia R., Maan A.S., Singh K., Ohlan A., |
| Joint Research Article | Structural and optical characterization of semiconducting lithium modified zinc borate glassy system for UV band reject filter, Journal of Molecular Structure, 2022, 1270. | Department of Physics, UIET, MDU, Rohtak | 2022-2023 | Pawaria S., Ahlawat J., Bala M., Dahiya S., Ohlan A., Punia R., Maan A.S., |
| Joint Research Article | A systematic study of physical properties of La substituted Sr ₃ Co ₂ Fe ₂₄ O ₄₁ Z-hexaferrites, Ceramics International, 2023, 49, 4599 – 4606. | Department of Physics, CBLU, Bhiwani | 2022-2023 | Singh S., Khichi P., Dahiya S., Punia R., Maan A.S., Tripathi R., Ohlan A., |
| Joint Research Article | Fabrication of ZnMn ₂ O ₄ spinel thin film devices for solar-blind ultraviolet photodetectors: Effect of Zn ²⁺ concentration, Journal of Materials Science: Materials in Electronics, 2023, 34. | Department of Physics, KMC, New Delhi, Department of Physics, JC Bose, Uni. Faridabad | 2022-2023 | Agrohiya S., Dahiya S., Rawal I., Goyal P.K., Ohlan A., Punia R., Maan A.S., |
| Joint Research Article | Hierarchical flower-like MoS ₂ /reduced graphene oxide nanohybrids supported on nickel foam as a high-performance electrode material for supercapacitor applications, J. Mater. Chem. A, 2023, 11, 5910 – 5924. | CSIR-Central Electrochemical Research Institute (CECRI) Chennai | 2022-2023 | Sardana S., Dahiya S., Punia R., Maan A.S., Singh K., Ohlan A., |
| Joint Research Article | Self-powered solar-blind UV photodetectors based on Zn:NiO/p-Si heterojunction devices, Applied Physics A, 2023, 129. | Department of Physics, KMC, New Delhi, | 2022-2023 | Agrohiya S., Singh R., Dahiya S., Rawal I., Ohlan A., Punia R., Maan A.S., |
| Joint Research Article | Hierarchical three dimensional polyaniline/N-doped graphene nanocomposite hydrogel for energy storage applications, | CSIR-Central Electrochemical Research Institute (CECRI) Chennai, | 2022-2023 | Sardana S., Aggarwal K., Siwach P., Gaba L., Maan A.S., |

| | | | | |
|------------------------|---|--|-----------|--|
| | Energy Storage, 2023, 5 | Department of Physics, (SLIET), Longowal | | Singh K., Ohlan A., |
| Joint Research Article | Green emission from trivalent cerium doped LaAlO ₃ /MgO nano-composite for photonic and latent finger printing applications, RSC Advances 2023, 13, 15366 - 15378 | Department of Physics, CRSU, Jind; Department of Chemistry, MDU, Rohtak | 2022-2023 | Makhija A., Sharma A., Dahiya S., Deopa N., Malik R., Punia R., Maan A.S., |
| Joint Research Article | Glass transition and crystallization kinetics of lithium modified zinc borate semiconducting glasses by non-isothermal method, Ceramics International 2023, 49(14), 23276 – 23286. | Department of Physics, UIET, MDU, Rohtak | 2022-2023 | Pawaria S., Ahlawat J., Sharma P., Dahiya S., Ohlan A., Punia R., Maan A.S., |
| Joint Research Article | Enhanced magnetoelectric coupling in novel rare earth metal substituted Sr based Z-hexaferrites/P(VDF-HFP)composites, Ceramics International, 2023, 49(15), 26135-26140 | Department of Physics, CBLU, Bhiwani, ;Material Science and Advanced Technology Group, RRCAT Indore; Homi Bhabha National Institute, Anushakti Nagar, Mumbai | 2022-2023 | Singh S., Khichi P., Dahiya S., Punia R., Saini P.K., Satapathy S., Tripathi R., Ohlan A |
| Joint Research Article | Correlation of dielectric, ferroelectric, and magnetic properties with structural changes in Cr doped BCT ceramics, Applied Physics A: Materials Science and Processing, 2023, 129(7) | Department of Physics, CBLU, Bhiwani; Department of Physics, DCRUST, Murthal | 2022-2023 | Redhu P., Sharma P., Hooda A., Singh A., Ohlan A., Punia R., |
| Joint Research Article | Lumino-structural properties of Dy ³⁺ activated Na ₃ Ba ₂ LaNb ₁₀ O ₃₀ phosphors with enhanced internal quantum yield for w-LEDs, RSC Advances, 2023 13(17), 11557-11568 | Department of Physics, CRSU, Jind, Department of Applied Physics, DTU, New Delhi, Department of Physics, Panjab University, Chandigarh, India | 2022-2023 | Poria K., Lohan R., Bhatia S., Kumar A., Singh R., Deopa N., Punia R., Shahi J.S., Rao A.S., |
| Joint Research Article | Charge transport studies of highly stable diketopyrrolopyrrole-based molecular semiconductor, Bulletin of Materials Science, 2022, 45(4) | Department of Electronics and Communication Engineering, GJU S&T, Hisar; Organic and Hybrid Solar Cell Group, NPL, New Delhi; 3School for Advanced Research in | 2022-2023 | Dhayal S.S., Nain A., Srivastava R., Palai A.K., Punia R., Kumar A., |

| | | | | |
|------------------------|---|--|-----------|---|
| | | Polymers, Central Institute of Petrochemicals Engineering and Technology, Bhubaneswar; School of Engineering and Technology, Central University of Haryana, Mahendragarh | | |
| Joint Research Article | Ecofriendly synthesis and white light-emitting properties of BaLa ₂ ZnO ₅ :Dy ³⁺ nanomaterials for lighting application in NUV-WLEDs and solar cells, Chemical Physics Letters, 2022, 792 | Department of Chemistry, MDU, Rohtak, Department of Chemistry, DCRUST, Murthal | 2022-2023 | Sehrawat P., Malik R.K., Punia R., Maken S., Kumari N., |
| Joint Research Article | Impact of Sm ³⁺ ions on structural, thermal, optical and photoluminescence properties of ZnO–Na ₂ O–PbO–B ₂ O ₃ glasses for optoelectronics device applications, Optical Materials, 2023 ,139, 113778 | Department of Applied Physics, DTU, New Delhi, Department of Physics, CRSU, Jind; Department of Physics, CBLU, Bhiwani | 2022-2023 | Manjeet, Kumar A., Anu, Lohan R., Deopa N., Kumar A., Chahal R.P., Dahiya S., Punia R., Rao A.S., |
| Joint Research Article | An insight into the temperature-dependent dielectric dispersion and conduction mechanisms in BaTiO ₃ modified bismuth borate glass-ceramic system, Journal of Non-Crystalline Solids, 2023, 606, 122184 | Department of Physics, Guru Nanak Dev University, Amritsar, Punjab; Department of Physics, Vasavi College of Engineering, Ibrahimbagh, Hyderabad 500031, India | 2022-2023 | Thakur S., Thakur V., Punia R., Dahiya S., Singh L., |
| Joint Research Article | Graphene ink's processing parameters controlled temperature coefficient of resistance of printed resistors, Indian Journal of Physics, 2023, | Department of ECE, UIET, KUK; School of Engineering and Technology, CUH, Mahendergarh, , IIT, Kanpur; Department of ECE, UIT, HPU, Shimla | 2022-2023 | Bhatt K., Kumar S., Dahiya S., Kumar A., Punia R., Tripathi C.C., |
| Joint Research Article | Fabrication of n-TiO ₂ /p-Si Photo-Diodes for Self-Powered Fast Ultraviolet Photodetectors, 2022, 14(17), Silicon, 11891-11901 | Department of Physics, KMC, New Delhi, Department of Physics, JC Bose, Uni. Faridabad; SRM Uni. Gaziabad | 2022-2023 | Agrohiya S., Kumar V., Rawal I., Dahiya S., Goyal P.K., Kumar V., Punia R., |
| Joint | Structural characteristics and | Department of | 2022- | Sharma A., |

| | | | | |
|------------------------|---|--|-----------|---|
| Research Article | opto-electrical properties of in-situ synthesized polyaniline films, 2022, Optical Materials, 131, 112712 | Physics, JC Bose, Uni. Faridabad ;Department of Physics, KMC, New Delhi, | 2023 | Goyal P.K., Rawal I., Rajpal A., Khokhar A., Kumar V., Dahiya S., |
| Joint Research Article | Structural, thermal, optical and luminescence properties of Dy ³⁺ ions doped Zinc Potassium Alumino Borate glasses for optoelectronics applications, Journal of Non-Crystalline Solids, 2022, 588, 121613 | Department of Applied Physics, DTU, New Delhi, Department of Physics, CRSU, Jind; Department of Physics, CBLU, Bhiwani | 2022-2023 | Manjeet, Kumar A., Anu, Ravina, Deopa N., Kumar A., Chahal R.P., Dahiya S., Punia R., Rao A.S., |
| Joint Research Article | Optical, dielectric and photocatalytic investigation on Dy _{1-x} Ho _x CrO ₃ (x = 0, 0.5) perovskites, Ceramics International, 2022, 48(14), 19925-19936. | Department of Physics, CU, Rajasthan Bandarsindri, Ajmer | 2022-2023 | Rani M., Dahiya S., Panwar N., |
| Joint Research Article | Optimization of synthesis parameters for molybdenum diselenide using hydrothermal method, Energy Storage, 2023, 5(2). | Department of Physics, CBLU, Bhiwani | 2022-2023 | Khichi P., Tripathi R., Ohlan A., |
| Joint Research Article | Singh S.P., High-performance flexible supercapacitor based on morphology tuned polypyrrole/molybdenum disulfide nanocomposites, Energy Storage, 2023. | CSIR-Central Electrochemical Research Institute (CECRI) Chennai, | 2022-2023 | Yadav R., Saini A., Choudhary J., Sardana S., Ohlan A., Singh K., |
| Joint Research Article | Electrical conductivity and relaxation phenomena in Li ₂ O-B ₂ O ₃ based glass and glass-ceramic: A comprehensive and comparative analysis, Journal of Physics and Chemistry of Solids, 2022, 170. | Department of Physics, CRSU, Jind; | 2022-2023 | Kumar S., Kumari S., Kumar V., Dalal J., Kumar A., Ohlan A., |
| Joint Research Article | Synergic Effect of CdS Nano Additives and UV Exposure on Properties of AVA/CdS Nanocomposite, ECS Journal of Solid State Science and Technology, 12(2) 023008. | Department of Physics, CBLU, Bhiwani | 2022-2023 | A Nain, S Dahiya, RP Chahal, E Dhanda, |
| Joint Research Article | Tailoring of Optical, Dielectric, and Structural Parameters of PVA by CdS-Ag Core-Shell Nanoparticles and UV Irradiation, ECS Journal of Solid State Science and Technology 12 (7), 073006 | Department of Physics, CBLU, Bhiwani | 2022-2023 | Aditi Nain, Rishi Pal Chahal, Ekta Dhanda, Sanjay Dahiya, |
| Joint Research | Effect of Bi ₂ O ₃ on structural and optical properties of Li ₂ OPbOBi ₂ O ₃ B ₂ O ₃ glasses, | Department of Physics, GJU S&T, Hisar | 2022-2023 | Chauhan S, Bala, R, Gaur S, Rani S. |

| | | | | |
|------------------------|---|--|-----------|--|
| Article | J Mater Sci: Mater Electron, 2022, 33:22835. | | | |
| Joint Research Article | Investigation of third order nonlinear optical parameters and optical limiting behavior of $\text{PbOBi}_2\text{O}_3\text{Ga}_2\text{O}_3$ glasses, Applied Physics A, 2022 128:1036. | Department of Physics, GJU S&T, Hisar | 2022-2023 | Bala R, Agarwal A, Sanghi S, Gaur S, Rani S. |
| Joint Research Article | Study of AC conductivity and dielectric relaxation in Bi_2O_3 modified lithium lead silicate glasses, Applied Physics A, 2023, 129(7):521. | Department of Physics, GJU S&T, Hisar | 2022-2023 | Chauhan S, Bala, R, Gaur S, Sharma D, Rani S, Pal R. |
| Joint Research Article | A Review on Photocatalysis Used For Wastewater Treatment: Dye Degradation. Water Air Soil Pollution (2023) 234:349 06359-9. | Department of Physics, DCRUST, Murthal | 2022-2023 | Harita Kumari, Sonia, Suman, Rohit Ranga, Surjeet Chahal, Seema Devi, · Sourabh Sharma, Sandeep Kumar, Parmod Kumar, Suresh Kumar · Ashok Kumar. Rajesh Parmar |
| Joint Research Article | Photocatalytic Degradation of RB dye via Cerium substituted SnO_2 Photocatalysts. Materials Science and Engineering B 296 (2023) 116654 | Department of Physics, DCRUST, Murthal | 2022-2023 | Harita Kumari, Sonia, Surjeet Chahal, Suman, Parmod Kumar, Ashok Kumar, Rajesh Parmar. |
| Joint Research Article | Effect of ZnCl_2 on structural and optical features of $\text{TeO}_2\text{-B}_2\text{O}_3\text{-Bi}_2\text{O}_3\text{-ZnCl}_2$ glasses. Solid State Sciences 142 (2023) 107239. | Department of Physics, GJU S&T, Hisar | 2022-2023 | Komal Poria, Sunil Dhankhar, Rajesh Parmar, R.S. Kundu, Rajni Bala. |
| Joint Research Article | Structural, physical and optical study of calcium modified bismuth borovanadate glasses: $\text{V}_2\text{O}_5\text{-B}_2\text{O}_3\text{-Bi}_2\text{O}_3\text{-CaO}$. Optical Materials 143 (2023) 114135 | Department of Physics, GJU S&T, Hisar | 2022-2023 | Asha Rani, Rajesh Parmar, R.S. Kundu. |
| Joint Research Article | Synthesis, characterization and photocatalytic performance of Ce and Er Doped SnO_2 Nanoparticles (Article Id: IJPAP#204) Indian Journal of Pure & Applied Physics (IJPAP). | Department of Physics, DCRUST, Murthal | 2022-2023 | Harita Kumari, Sonia, sourabh sharma, Dr. Parmod Kumar, Dr. Ashok Kumar, Rajesh Parmar: |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|---|---------------------------------------|----------------|
| Class rooms | 04 (2 class room with ICT facilities) | - |
| Laboratories | 03 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | - | Rs.13,97,933/- |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 07 | 21 | 5 year | CSIR/ UGC |

(iv) Details of campus placement during the year

| On campus | | | Off campus | | |
|-------------------------------|---------------------------------|---------------------------|-------------------------------|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed | Name of organizations visited | Number of students participated | Number of students placed |
| - | - | - | - | - | 02 |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2022-23 | 07 | - | - | MDU | Ph.D. |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-----------------|-------------------------------------|--|
| NET | 09 | HR0402150165, HR0602150094, DL0105150229, DL0108150180, DL0105150226, DL0102150052, DL0103150363, DL0103150063, DL0101150243 |
| Any other (JRF) | 06 | DL0108150180, DL0105150226, DL0102150052, DL0103150363, DL0103150063, DL0101150243 |

9. Faculty empowerment strategies

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|-----------------------------|
| 3 rd Hands on training; Characterization of Solar Cells during organized by IIT, Delhi | 01 | 5-10 December 2022 (6 days) |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-----------------------------|------------|---|
| Dr. Rajesh Punia | Education Tour | Convener | 28.04.2023 | National |
| Dr. Sajjan Dahiya | Education Tour | Male Incharge | 28.04.2023 | National |
| Dr. Rajni Bala | Education Tour | Female Incharge | 28.04.2023 | National |

11. Activities and support from the Parent-Teachers association if any:

Parents of M.Sc. Physics students are contacted telephonically or personally from time to time for sharing the progress of their wards.

12. Best practices:

- i) Popular lectures and memorial lectures on renowned scientists are organized on every Friday.
- ii) Conceptual and numerical problems based assignments are given to the students for enhancing their analytical skills.
- iii) Each student has to present theory of a particular experiment in a Seminar for improving his/her conceptual ability and soft skills.

13. Future plans for next Academic year:

Research Projects will be submitted in different funding agencies such as UGC, DST, SERB and DRDO. Renowned Researchers / Resource persons will be invited to deliver talks / lectures to motivate students and Research Scholars. Attempts will be made to have collaboration with National and International institutions / universities. In M.Sc. Physics Program NEP 2020 will be implemented. National conference / workshop will be organized.

1. **Name of Department** : STATISTICS
2. **Head of the Department** : Prof. R.R. Laxmi (upto 31/01/2023)
Prof. S.C. Malik (w.e.f. 1/02/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|---|---------------|------------------|--|
| Prof. S.C. Malik | Ph.D. | Professor & Head | Reliability Theory and Modeling, Stochastic Processes, Sampling Techniques, Applied Statistics and Mathematics |
| Prof. R.R. Laxmi (Superannuated on 31-01-2023) | Ph.D. | Professor | Statistical Genetics and Design of Experiments |

4. **Curricular Aspects : Nil**

5. **Student enrollment and profile:**

- (i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|---------------------------|---------------------------|---------------------------------|-------------------|
| M.Sc. (Statistics) Prev. | 50 | 108 | 54 |
| M.Sc. (Statistics) Final | 50 | - | 50 |
| Ph.D. Course Work | - | - | - |
| Diploma in Data Analytics | 20 | 39 | 19 |

- (ii) Student strength:

| Name of Course | Student Strength | |
|---------------------------|------------------|-----------|
| | Male | Female |
| PG | 17 | 87 |
| Diploma in Data Analytics | 10 | 09 |
| Grand Total | 27 | 96 |

- (iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|---------------------------|---|---|-----------------|
| 905 | M.Sc (Statistics) | 49 | 34 | 69.39% |
| 608 | Diploma in Data Analytics | 05 | 02 | 40.00% |

6. **Research, Innovations and Extension Activities of the Department/Centre**

- (A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|----------------|----------|-------------------------|
| Prof. S.C. Malik | MATRICES | 660000 | SERB-DST | 03 Years | Completed in 20-02-2023 |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|---------------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG/Diploma Projects |
| Prof. S.C. Malik | 02 | - | - | 46/03 |
| Prof. R.R. Laxmi | - | - | - | 00/02 |
| Grand Total | 02 | - | - | 46/05 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|--------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | UGC listed journal |
| | National | International | National | International | | | |
| Prof. S.C. Malik | - | 13 | - | - | 04 | 04 | 05 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---------------|---|
| Prof. S.C. Malik | Computational Intelligence in Sustainable Reliability Engineering | 9781119865018 | Scrivener Publishing (WILEY) (SCOPUS) Singapore |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---|---------------|--|
| Prof. S.C. Malik | Reliability Indices of a Computer System with Priority and Server Failure | Computational Intelligence in Sustainable Reliability Engineering | 9781119865018 | Scrivener Publishing (WILEY) Singapore |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of radiotalks | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|----------------------|--|
| | National | International | State level | National | International | State level | | |
| Prof. S.C. Malik | - | - | - | - | 05 | - | - | 03 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|---|---------------------------------|-------------------------------|-------------------|--|------------------------------------|
| Prof. S.C. Malik | Certificate of Appreciation for the year 2020 | National | M.D. University, Rohtak | 03-09-2022 | Extramural R & D Projects from National Funding Agency | Yes |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|----------------------|---|---------------------------------|---------------------|-------------------------|
| Extension Lecturers | Topic : Exact Distributions of LR-Tests and Their Reliability Applications Speaker : Prof. Milan Stehlik, University of Valparaiso, Chile | Department | 07 December 2022 | M.D. University, Rohtak |
| | Topic : Optimization Problems and Their Solutions Speaker : Prof. P.C. Jha, Department of Operational Research, University of Delhi, Delhi | Department | 01 February 2023 | M.D. University, Rohtak |
| | Topic : Exploratory Data Analysis and Testing of Hypothesis Speaker : Prof. Aquil Ahmed, Department of Statistics & Operations Research, Aligarh Muslim University, Aligarh | Department | 10 February 2023 | M.D. University, Rohtak |
| | Three Days Workshop-Cum-Traning Programme Topic : Statistical Tools and Data Analysis Using Software Speakers : 1. Prof. Ranjita Pandey, Head, Department of Statistics, University of Delhi, Delhi 2. Prof. Mukender Singh Kadyan, Head, Department of Statistics & OR, Kurukshetra University, Kurukshetra 3. Prof. Athar Ali Khan, Department of Statistics AMU, Aligarh 4. Dr. R.K. Bhardwaj, Department of Statistics, Punjabi University, Patiala 5. Prof. S.K. Sharma, Department of Statistics, Panjab University, Chandigarh | Department | 23-25 February 2023 | M.D. University, Rohtak |

| | | | | |
|---|---|------------|---------------------|-------------------------------|
| | 6. Dr. Sarbjit Singh, Department of Statistics, Punjabi University, Patiala | | | |
| Study Tour/ Field Tour/Educational Tour | Field Tour/Training Programme for the session 2022-23 | Department | 23-26 March 2023 | M.D. University, Rohtak |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/collaborating agency | Number of students participated in such activities |
|-------------------|---|--|
| YRC | M.D. University, Rohtak | 05 |

7. Infrastructure and Learning Resources

- (A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 01 | - |
| Laboratories | 01 | - |
| Class room with LCD facilities | 01 | - |
| Seminar Hall with ICT facilities | 02 | - |

8. Student support and progression:

- (i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| - | 02 | - | - |

- (v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|---|-------------------------------|
| 2022-23 | 02 | M.D. University, Rohtak | Department of Statistics | Department of Statistics, M.D. University, Rohtak | Ph.D. (Statistics) |

- (vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET (JRF) | 01 | 2018371013 |

(vii) Details of Alumni engagement:

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|-----------------------------|--|---|
| - | - | - | Alumni Meet on 19-03-2023 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year :

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|------------------|--|--|---|
| Prof. S.C. Malik | International Conference on "Advances in Interdisciplinary Statistics and Combinatorics (AISC-2022)" during Oct. 07-09, 2022 | Department of Mathematics & Statistics, UNC Greensboro, USA | Under SERB-DST MATRICS Project (Rs. 2,00,000/-) |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|------------------------------------|---------------------|---|
| Prof. S.C. Malik | Working as Proctor of the University | Proctor of the University | Since, Feb. 18-2016 | University Level |
| | Working as Dean, Faculty of Physical Sciences | Dean, Faculty of Physical Sciences | Since 01-11-2022 | University Level |
| | Working as Head of the Department of Statistics | HOD | Since 01-02-2023 | University Level |
| | Educational Tour to visit Dalhousie, Khajjiar and Amritsar | In-charge | 23-26 March 2023 | Department Level |
| Prof. R.R. Laxmi | Working as Head of the Department | HOD | Till 31-01-2023 | University Level |

11. Activities and support from the Parent-Teachers association: NIL

12. Best practices :

- Flexibility to the students/research scholars for interaction with the faculty members for getting solutions to their academic and social problems.
- Conduct of academic activities in the form of Training Programs/Workshops/Lecture Series/Conferences are the regular feature of the Department.

13. Future plans for next Academic year:

- To Start Five Years Integrated M.Sc. (Statistics) program in accordance with NEP-2020.
- To organize Training programs on the use of Statistical Software for Data Analysis.
- To make efforts for the introduction of Statistics program at graduation level in the colleges situated in Haryana.
- To establish liaison with the Industries for getting placement of the students.
- To conduct conferences/workshops/lecture series on some specific emerging areas of the subject.
- To establish placement and consultancy cells.

Faculty of Social Sciences

Dean: Prof. Nov Rattan Sharma (upto 31/01/2023)

Prof. Kanwar Chauhan (w.e.f. 1/02/2023)

- 1. Department of Defence and Strategic Studies**
- 2. Department of Economics**
- 3. Department of Geography**
- 4. Department of History and Archaeology**
- 5. Department of Library and Information Science**
- 6. Department of Political Science**
- 7. Department of Psychology**
- 8. Department of Public Administration**
- 9. Department of Sociology**

1. Name of Department : DEFENCE & STRATEGIC STUDIES

2. Head of the Department : Prof. Shalini Singh

3. Faculty Profile with Name, Qualification, Designation, Specialization :

| Name | Qualification | Designation | Specialization |
|--------------------------------|---------------|------------------|---|
| Dr. Partap Singh | Ph.D. | Asstt. Professor | "National Security Affairs & International Relations" |
| Dr. Promila (Guest Faculty) | Ph.D | Asstt. Professor | "Area Study of South Asia" / Defence Economics" |

4. Curricular Aspects : Nil

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| M.A. Programme | 50 | 232 | 59 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG | 37 | 22 |
| Ph.D. (Registered students only) | 06 | 01 |
| Grand Total | 43 | 23 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| MADSS2 | M.A. Programme | 38 | 33 | 87.84% |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|--|--------------------------------|----------------|--------------|-----------------------|
| Dr. Partap Singh | Minor | 5 Lakh | ICSSR | 9 – 12 Month | Under Process |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Partap Singh | 04 | - | - | 03 |
| Prof. S.P Vats | 02 | - | - | - |
| Prof. R.S Siwach | 01 | - | - | - |
| Grand Total | 07 | - | - | 03 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing UGC listed journal |
|----------------------------|-----------------------|---------------|----------------|---------------|--------------------------------|
| | Research Article | | Review Article | | |
| | National | International | National | International | |
| Dr. Partap Singh | 03 | 03 | - | - | - |
| Dr. Promila | 02 | - | - | - | 01 |
| Total | 05 | 03 | - | - | 01 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--------------------|----------------------------------|
| Dr. Partap Singh | India- China Pakistan Relations | 978-81-956-639-3-4 | RK Books Publication , New Delhi |
| Dr. Partap Singh | The Concept & Theory of Guerrilla warfare | 978-81-956-639-8-9 | RK Books Publication , New Delhi |
| Dr. Promila | Defence Economics | 978-93-9521-86 | ASR Publication , Lucknow (UP) |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Partap Singh | 05 | 03 | - | - | - | - | 01 |
| Dr. Promila | 02 | 01 | - | - | - | - | - |
| Grand Total | 07 | 04 | - | - | - | - | 01 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|-------------------|---------------------------------|-------------------------------|-------------------|-----------------------|------------------------------------|
| Dr. Partap Singh | Global Youth ICON | National | ICERT, New Delhi | 2022 | Academic Achievements | Yes |

- (l) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|-------------------------------|---|---------------------------------|------------|----------------|
| Extension Lecturers/ Workshop | “National Security : Issues & Challenges in 21 st Centaury “ | National | 14.12.2022 | MDU, Rohtak |
| | “Opportunities in Defence Sector & Image Building for Success” | National | 02.05.2023 | MDU, Rohtak |
| | “Representation of Women in Armed Forces” | National | 01.06.2023 | MDU, Rohtak |

7. Infrastructure and Learning Resources:

- (A) Details of augmentation in infrastructure facilities during the year:

| Facilities | Existing | Newly added |
|----------------------------------|-----------------------|-------------|
| Campus area | Existing | - |
| Class rooms | 02 | - |
| Laboratories | 00 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 02 | - |
| Seminar Hall with ICT facilities | 01 | - |
| Video centre | 01 (Smart Class Room) | - |

8. Student support and progression:

- (iv) Details of campus placement during the year:

| On campus | | | Off campus | | |
|-------------------------------|---------------------------------|---------------------------|-------------------------------|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed | Name of organizations visited | Number of students participated | Number of students placed |
| - | - | - | Judicial | 02 | 02 |
| - | - | - | CISF | 01 | 01 |

- (vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 02 | DL01103239, HP06100181 |

9. Faculty empowerment strategies:

- (C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|--|---------------------------------|--|
| National Workshop on Extra-Mural Research Funding: Opportunities and Challenges | 02 | Oct., 14 th , 15 th , 2022 |
| Two days workshop on “Gateway to Quality Research and Academic Writing | 02 | Oct., 17 th , 18 th , 2022 |
| One day workshop on Curriculum and Credit Framework for Undergraduate Programmes | 02 | 01.04.2023 |
| One day workshop on “Basic Contours of NEP-2020 | 02 | 12.01.2023 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|--|------------|---|
| Dr. Partap Singh | Education Tour (HAR GHAR TIRANGA) | Convener | Aug., 2022 | - |
| | Administrative | Member of Proctorial duty on Celebration of Maharshi Dayanand Jayanti | Feb., 2023 | - |
| | | Member of Inspection Committee at SDS Govt. College, Kharkhauda, Sonapat | July, 2023 | - |
| | Educational | Delivered an Extension Lecture | 01.03.2023 | - |
| Dr. Promila | Education Tour (HAR GHAR TIRANGA) | Coordinator | Aug., 2022 | - |

11. Activities and support from the Parent-Teachers association:

There is no formal Parents – Teachers Association in the Deptt., however, the Deptt. keeps on inviting feed-back of parents during the academic session by conducting regular parents teacher meet through online / offline mode during the session 2021-22. As these help in addressing various key issues such as placement and holistic of students of the department.

12. Best practices:

- To make the students aware with the latest development in the field especially which is not covered in the syllabi through extension lecture.
- To motivate the students for job opportunities for Defence & Strategic Studies in various govt. / private sector / field.
- To motivate the students for communications, skills, carrier counseling and personality development.
- Guest lecturers/Extension Lectures regularly held for knowledge building and personality development of students on the topics and areas other than the curriculum / syllabus.

13. Future plans for next Academic year

- Planning to revise the syllabi of PG Programme as per NEP-2020.
- Teachers will be encouraged for quality publication and to submit research projects to funding agency.
- An outreach programme will be conducted by the deptt.
- To arrange educational tours to various places in India for wider exposure of the students in various domain and understand the emerging areas in the society.
- To strengthen the departmental library.
- Start Value-Added course pertaining to International Terrorism.
- Deptt. is planning to organise one week Workshop pertaining to Soft Skills required in evolving industrial landscape.

1. **Name of the Department** : **ECONOMICS**
2. **Head of the Department** : **Dr. H.S. Ratnoo** (upto 30/9/2022)
Dr. Rajesh Kuma (w.e.f 1/10/2022)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-------------------|---------------|---------------------------------|--|
| Dr. H.S. Ratnoo* | Ph.D. | Professor | Urbanization and Migration |
| Dr. Rajesh Kumar | Ph.D. | Associate Professor | Quantitative Techniques and Public Economics |
| Dr. Jagdeep Kumar | Ph.D. | Assistant Professor | Public Economics, Micro Economics |
| Dr. Bimla | Ph.D. | Assistant Professor | Indian Economy Banking, Public Economics |
| Dr. Kiran Bala | Ph.D. | Assistant Professor | International Economics, Development Economics |
| Dr. Akshu | Ph.D. | Assistant Professor on Contract | Econometrics, Statistical Methods |

* Superannuation on 30th Sept 2022

4. **Curricular Aspects**

(B) Details of syllabus revision

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council | % of syllabus content added or replaced |
|----------------------------------|---|--------------------------|---|
| ECO5 | MA Economics Five Year Integrated | -- | 86 |

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|--|---------------------------|---------------------------------|-------------------|
| MA Economics Five Year Integrated course | 44 | 250 | 44 |
| MA Economics CBCS (2 Year) | 73 | 350 | 72 |
| Ph.D. | As per Ph. D. Ordinance | -- | 6 |
| Diploma in Economic Data Analysis | 40 | 22 | 10 |

(ii) Student strength:

| Name of Course | Student Strength | |
|--|------------------|------------|
| | Male | Female |
| MA Economics CBCS (2 Year) | 50 | 70 |
| MA Economics Five Year Integrated course | 42 | 121 |
| Diploma in Economic Data Analysis | 8 | 2 |
| Ph.D. Coursework | 3 | 3 |
| Ph.D. (Registered students only) | 10 | 40 |
| Grand Total | 105 | 202 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|--|---|---|-----------------|
| 791 | MA Economics Five Year Integrated course | 27 | 27 | 100 |
| 902 | MA Economics CBCS (2 Year) | 56 | 49 | 87.50 |
| 463 | Ph.D. Course Work | 5 | 5 | 100 |
| 609 | Diploma in Economic Data Analysis | 5 | 5 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|-------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Jagdeep Kumar | 1 | 4 | 1 | 7 |
| Dr. Rajesh Kumar | - | 6 | 1 | 4 |
| Dr. Bimla | 3 | 4 | 2 | 6 |
| Dr. Kiran | - | 4.5 | - | 7 |
| Grand Total | 4 | 18.5 | 4 | 24 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of Publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------|-----------------------|--------------------|----------|
| | Research Article | | Review Article | | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | National | International | | | | |
| Dr. Jagdeep Kumar | 3 | - | - | - | 1 | - | - | 2 |
| Dr. Bimla | 1 | 1 | - | - | - | 1 | - | - |
| Dr. Kiran | - | 1 | - | - | - | - | 1 | - |
| Dr. Akshu | - | 1 | - | - | 1 | - | - | - |
| Total | 4 | 3 | - | - | 2 | 1 | 1 | 2 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Jagdeep Kumar | 3 | 3 | 0 | 2 | 1 | 0 | 1 |
| Dr. Rajesh Kumar | 4 | 1 | 0 | 4 | 0 | 1 | 1 |
| Dr. Bimla | 6 | 2 | 0 | 1 | 2 | 0 | 1 |
| Dr. Kiran | 2 | 2 | 0 | 1 | 1 | 0 | 0 |
| Grand Total | 15 | 8 | 0 | 8 | 4 | 1 | 3 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|--|---------------------------------|--------------------|--------------------|
| Conferences/ Seminars etc. (Faculty of Social Sciences) | Psycho-Social-Economic change: Agencies and Pathways to Atmanirbhar Bharat | International | 16-18 January 2023 | University |
| Workshop (Faculty of Social Sciences) | One week Workshop on Research Methodology | University | 20-24 March, 2023 | University |
| One Week Workshop | One Week Workshop on Employability Skill Enhancement | University | Nov 21-26, 2023 | University |
| Extension Lecturers | Role of IPRs in Economic Development of India | National | 19.06.2023 | University |
| | Increasing interest rate in Central Inflation | University | 25.01.2023 | University |
| | Exploring online information for Research | University | 25.01.2023 | University |
| | Awareness on Health and Hygiene for Girl Students | National | 14.02.2023 | University |
| Study Tour/ Field Tour/Educational Tour | Educational Tour at Surajkund Mela, Faridabad | National | 14.02.2023 | RK Foundation Fund |

(J) Participations of Students in Extra Curricular Activities:

| Name of the Activity (Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|---|--|----------------------------------|-------------------|
| NSS | NATIONAL | 16 | - |
| YRC | National | 10 | - |
| YOGA | NATIONAL | 07 | - |
| Quiz | State | 01 | Gold Medal |
| Inter-college sports | University | 02 | - |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|---------------------------|-------------|
| Campus area | New Arts Faculty Building | - |
| Class rooms | 08 | - |
| Laboratories (Computer Lab) | 01 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 02 | - |
| Class rooms with Wi-Fi/LAN | - | 02 |
| Seminar Hall with ICT facilities | 01 | - |
| Video centre | 01 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|--------------------------------------|------------------------|
| JRF-06 URS-0 | 50 | Up to Five years Up to Four years | UGC University |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|------|---|---|---------------------------|--|-------------------------------|
| 2023 | 3 | M.A ECONOMICS | Economics | Department Of Economics, MDU Rohtak | PH.D |
| 2023 | 1 | MA Economics 5 Year Integrated | Economics | Guru Jambheshwar University Hisar | Ph. D. |
| 2023 | 1 | M.A ECONOMICS | Economics | Jamia Millia Islamia, New Delhi | PH.D |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 10 | HR0463030452, DL01632183, DL01631188 DL01207659, HP08200237, HR04200564 HR12630059, UP09631795, HR04202364 HP08200399 |
| GATE | 2 | XH23533011049, XH23533034588 |

9. Faculty empowerment strategies

- (C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|-------------------|
| One day workshop on "Curriculum and Credit Framework for UG Programme," Organised by FDC, IQAC Cell, MDU Rohtak | 04 | April 15, 2023 |
| One Day Workshop on "Basic Contours of NEP 2020" (IQAC Cell, MDU Rohtak) | 04 | Jan 12, 2023 |
| Two-day workshop on "Gateway to Quality Research and Academic Writing," organized by Chaudhry Ranbir Singh Institute of Social and Economic change | 02 | Oct 17-18, 2022 |
| One-day workshop on "NAAC Documentation for UTD's" organised by IQAC, MDU Rohtak | 02 | 14 Nov,2022 |
| One-day workshop on "Development and Delivery of MOOC's" organized by Department of Journalism and Mass Communication under the aegis of Chaudhry Ranbir Singh Institute of Social and Economic Change | 02 | 17 Nov,2022 |
| One day National Seminar on "National Education Policy 2020 and Social and Economic change" organized under the aegis of Chaudhry Ranbir Singh Institute of Social and Economic change in collaboration with Bhartiya Shikshan Mandal Haryana | 02 | 22 Nov,2022 |
| Capacity Building Programme on "Use of LMS and other Tools for Teaching and Learning" organized by Faculty Development Centre and Digital Learning Centre | 02 | 03 May,2023 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|--------------------------------------|--------------------------|---|
| Rajesh Kumar | Inter Zonal Youth Festival | Convener, Stage Management Committee | 14.01.2023 to 16.01.2023 | University |
| Dr. Jagdeep Kumar | Educational Tour at Surajkund, Faridabad | Teacher-in-charge | 14-02-2023 | National |
| Dr. Bimla | | | | |
| Dr. Jagdeep Kumar | World Book Fair, New Delhi | - | 02-03-2023 | International |
| Dr. Kiran Bala | | | | |
| Dr. Jagdeep | Fresher Party | Teacher-in-charge | 14-11-2022 | Departmental |

| | | | | |
|--|------------------------------|----------------------|------------|--------------|
| Kumar | | | | |
| Dr. Bimla | | | | |
| Dr. Kiran Bala | | | | |
| Dr. Jagdeep Kumar | Farewell Party | Teacher-in-charge | 06-05-2023 | Departmental |
| Dr. Bimla | | | | |
| Dr. Kiran Bala | | | | |
| Dr. Rajesh Kumar Dr. Jagdeep Kumar Dr. Kiran Bala Dr. Bimla | Parent-Teacher Meeting (PTM) | Organising Committee | 19.05.2023 | Departmental |

11. Activities and support from the Parent-Teachers association :

- Regular Parent-Teacher meeting is held in the Department to seek the feedback of parents about the progress of the students.
- Parents also updated about the progress of their wards

12. Best practices :

- Extra co-curricular activities for the overall development of the students.
- Timely redressal of the complaints made by students.
- Extra classes are held for the benefits of students.

13. Future plans for next Academic year:

- Planning to bring more research projects work in the department.
- Planning to organize national and international seminars, conferences and workshops for providing the students and scholars a more conducive environment for research activities.
- Planning to organize industry/field visits of the students.

1. **Name of the Department** : **GEOGRAPHY**
2. **Head of the Department** : **Prof. Inderjeet** (upto 28/02/2023)
Prof. Mehtab Singh (w.e.f. 1/03/2023)
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|------------------------|-------------------------------------|---------------------|--|
| Dr. Mehtab Singh | M.A., M. Phil., PG-Dip., PhD. | Professor & Head | Environmental Issues; Resource Planning and Management; Remote Sensing and GIS |
| Dr. S. K. Bansal | M.Sc., M. Tech., Ph D. | Professor | Geomorphology, Remote Sensing. |
| Dr.(Mrs.) Binu Sangwan | M.A, PhD. | Professor | Agricultural Geography, Regional Development & Planning, Climatology, Gender & Environmental Issues. |
| Dr. K. V. Chamar | M.Sc., M. Phil., Ph D. | Professor | Rural Geography, Social Geography, Transport Geography. |
| Dr. Sachinder Singh | M.A, PhD. | Professor | Political Geography, Economic Geography. |
| Dr. Inderjeet | M.Sc., M. Phil., PhD. | Professor | Water Resources. |
| Dr. Parmod Kumar | M.Sc., PhD.; PG-Dip (RS-GIS), LLB | Professor | Urban Population Studies, Remote Sensing& GIS. |
| Dr. (Mrs.) Renu Arya | M.Sc., M.A.(Hindi), PhD. | Professor | Social Geography. |
| Dr. Pardeep Kumar | M.A., M. Phil, PhD. PG-Dip (RS-GIS) | Assistant Professor | Geomorphology, Environmental Geography, Water Resource, Remote Sensing & GIS. |

4. Curricular Aspects

- (A) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---------------------|---------------------|--------------------|--|
| DRG1 | Diploma | 1000 | Diploma in Remote Sensing & GIS |

5. Student enrollment and profile:

- (i) Demand ratio during the year:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|----------------------------------|----------------------------------|--|--------------------------|
| PG | 56 | 1084 | 56 |
| Diploma in Remote Sensing & GIS | 20 | 27 | 15 |
| Ph.D. Coursework | 3 Online 1 Offline | 46 | 04 |
| Ph.D. (Registered students only) | 40 | - | 40 |
| Grand Total | 120 | 1161 | 115 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|------------|
| | Male | Female |
| PG | 40 | 61 |
| Diploma in Remote Sensing & GIS | 02 | 13 |
| Ph.D. Coursework | 03 | 01 |
| Ph.D. (Registered students only) | 13 | 28 |
| Grand Total | 58 | 103 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|---------------------------------|---|---|-----------------|
| 901/GE02 | M.A. II Semester | 39 | 34 | 87.18 |
| 901/GE02 | M.A. IV Semester | 45 | 40 | 88.89 |
| GEOPH | Ph.D. Coursework | 04 | 04 | 100 |
| DRG1 | Diploma in Remote Sensing & GIS | 12 | 12 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre.

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Nina Singh | 02 | - | - | - |
| Dr.M.I.Hassan | 01 | - | - | - |
| Dr. (Mrs.) Binu Sangwan | - | 02 | - | - |
| Dr. K. V. Chamar | 01 | 01 | - | - |
| Dr. Sachinder Singh | - | - | 02 | - |
| Dr. Inderjeet | 01 | - | - | - |
| Dr. Mehtab Singh | 01 | - | - | - |
| Dr. Parmod Kumar | 02 | - | - | - |
| Dr. Pardeep Kumar | - | 01 | 02 | 03 |
| Grand Total | 08 | 04 | 04 | 03 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | |
|----------------------------|-----------------------|---------------|----------------|---------------|-----------|--------------------|-----------|
| | Research Article | | Review Article | | Scopus | UGC listed journal | Others |
| | National | International | National | International | | | |
| Dr. S.K. Bansal | 01 | 01 | - | - | - | - | - |
| Dr. (Mrs.) Binu Sangwan | 02 | 01 | - | - | 01 | 03 | - |
| Dr. K. V. Chamar | 03 | - | - | - | - | - | 03 |
| Dr. Mehtab Singh | 01 | 02 | - | - | - | 03 | - |
| Dr. (Mrs.) Renu Arya | - | 03 | - | - | - | - | - |
| Dr. Pardeep Kumar | 04 | 01 | - | - | 01 | - | 02 |
| Total | 11 | 08 | - | - | 02 | 06 | 05 |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---|-------------------------------------|--|
| Dr. K. V. Chamar | Quality of living space among rural households in north-eastern region of India. | Sustainable Development Goals in Northeast India. | ISBN: 978-981-19-6478-7, eBook 2023 | Springer Nature Singapore Pte Ltd, Singapore |
| | Change in dominant and deficient functions of rural female workers in north-eastern region of India: an analysis. | Sustainable Development Goals in Northeast India. | ISBN: 978-981-19-6478-7, eBook 2023 | |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Binu Sangwan | - | 01 | - | 01 | 01 | - | - |
| Prof. Sachinder Singh | - | - | - | - | 01 | - | 02 |
| Prof. Mehtab Singh | 01 | 01 | - | 02 | - | - | 02 |
| Dr. Pardeep Kumar | 01 | 01 | 04 | - | - | - | 01 |
| Grand Total | 02 | 03 | 04 | 03 | 02 | - | 05 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--------------------------|--|---------------------------------|-------------|------------------|
| Workshop-Cum- Exhibition | 1. Workshop –cum- Exhibition on “ Changing Face of Surveying Tools in Cartography” | National | 12 May 2023 | DSW, MDU, Rohtak |
| | World Environment Day Speakers: 1 | | | |

| | | | | |
|---|--|----------------------------|--------------------------------|--------------------|
| | <p>“Environment and Sustainable Development: Water Conservation and Its Revolutionary Possibilities” by Prof. Tejbir Singh Rana of the University of Delhi</p> <p>Speakers: 2 “Climate Action and Water Sustainability: Indian Case Studies” by Dr. Anupama Dubey, Institute of Public Enterprise, Osmania University, Hyderabad</p> | do- | 05 June 2023 | Dept. of Geography |
| Extension Lecturers | Application of Drone and LiDAR Technology and their use in Government Sector | Departmental Level | 31.03.2023 | Dept. of Geography |
| | North-East through the Prism of Geographical Perspective | -do- | 31.03.2023 | -do- |
| | Differential Global Positioning System (DGPS) : Principles, Application and Demonstration in the Field. | -do- | 17-03-2023 | -do- |
| | Understanding Occult Sciences (Gupt /Manogyan Ki Samajh) Focusing on Numerology (AnkJyotish par DyaanKendrit) | -do- | 18.11.2022 | -do- |
| | Climate Change | -do- | 11.11.2022 | -do- |
| | The Changing Face of Cartography: An Overview | -do- | 06.10.2022 | -do- |
| | Soft Skills and Career Development | -do- | 24.9.2022 | -do- |
| Study Tour/ Field Tour/ Educational Tour | Dhosi Hills (Haryana) | Field tour | 10.02.2023 | -do- |
| | Kullu, Manali (HP) | Educational Tour(National) | 21.04.2023 to 26.04.2023 | DSW |

(J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|---|--|----------------------------------|-------------------|
| Inter-University Geography Quiz-Contest, Kurukshetra University, Kurukshetra Dated 22.03.2023 | National | 03 | - |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--------------------------------|----------|-------------|
| Class rooms | 02 | - |
| Laboratories | 08 | 02 |
| Seminar Halls | 00 | - |
| Class room with LCD facilities | 04 | - |
| Class rooms with Wi-Fi/LAN | 02 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| JRF | 04 | - | UGC, New Delhi |
| SRF | 04 | | |

(iii) Institutional mechanism for transparency, timely Redressal of student grievances, Prevention of Sexual harassment and ragging cases during the year:

| Total grievances received | Number of grievances redressed | Average number of days for Redressal |
|---------------------------|--------------------------------|--------------------------------------|
| Sachinder Singh | One | Five days |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|---|
| NET | 26 | NSFDC/E-64217, HR04202001, DL01206213, DL01205492, HR07201837, HR04201443, HR07201600, DL01206479, DL01204804, HR04202066, DL01205098, HR07201755, HP08300302, HR04300807, HP08300186, HR04302315, HR04305185, HR07302989, UP09661453, UP09661644, DL01662323, UP09663185, UP09665142, UP09663235, UP09663678, UGC-Ref.No. 210510237903 |

9. Faculty empowerment strategies

(B) Number of professional development/administrative training program organized by the University for teaching and non-teaching staff during the year

| Title of professional development programme organized for teaching staff | Title of administrative training programme organized for non-teaching staff | Date (From – To) | Number of participants (Teaching staff) | No. of participants (Non-teaching staff) |
|--|---|----------------------|---|--|
| Sachinder Singh | | | | |
| 1. Basic Contours of NEP, Organized by IQAC, MDU, Rohtak | 1.Training about how to deal RTI. | Jan.12, 2023 | 01 | 03 |
| | 2. Training of preparing R.R. | 2023 May 25, 2023 | | 02 |
| | 3. Workshop on 'Registration of Beneficiary ID' for Officials/Faculty Members/Research Scholars | April 21, 2023 | | 02 |
| | 4. Payment Process with GST and Income Tax | | | |

- (C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|--|--------------------------|
| Gender and Society, organized by Dept of Sociology, University of Lucknow (on-line mode) | Prof. Sachinder Singh | Jan. 1-7, 2023 |
| Econometric Analysis for Management Research, Organized by Sharda University (on-line mode) | | Jan. 16-21, 2023 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|--|---------------------------------------|--|
| Prof. Mehtab Singh | Administrative Assignments | Head, Dept. of Geography. | 01.03.2023 | |
| | | Dy. Director, CRSIS& EC | 15.03.2023 | |
| Prof. Binu Sangwan | Administrative Assignments | Member, Editorial Board of M.D.U. Research Journal (Arts) | 22 nd May 2019 and ongoing | |
| | | Member of the University Court | 25-04-2023 to 24-04-2025 | |
| Retd. (Prof.) K. V. Chamar | | Member Standing Committee for the effective implementation of policies for the welfare of SC and ST. | Up to 30.06.2023 | |

| | | | | |
|------------------------------|--|----------------|------------|--|
| Prof. Sachinder Singh | (1) Induction-cum- Interactive Programme for MA (Geog.) Sem.I students of the department | Convenor | 2.11.2022 | |
| | (2) Committee for MA (Geog.) 2 nd year course and its continuation, S.J.K. College, Kalanaur | Member | 29.7.2022 | |
| | (3) Committee for BA (Geog.) Hons. 1st year Course wef. 2022-23, Pt. J.L.N. Govt. College, Faridabad | Member | 14.10.2022 | |
| | (4) Selection Committees of: | | | |
| | (i) Principal, S.J.K. College of Education, Kalanaur | Subject Expert | 7.7.2022 | |
| | (ii) Assistant Professor in Geography, SJK College, Kalanaur | Subject Expert | 27.7.2022 | |
| | (iii) Assistant Professor in Pedagogy of Social Studies, Disha College of Education, Majra | Subject Expert | 29.9.2022 | |
| | (iv) Assistant Professor in Geography, C.R.A. College, Sonapat | Subject Expert | 12.10.2022 | |
| | (v) Assistant Professor in Pedagogy of Social Studies, G.S. College of Education, Luhari | Subject Expert | 26.1.2023 | |
| | (vi) Assistant Professor in Geography, Tika Ram Girls, College, Sonapat | VC Nominee-2 | 14.3.2023 | |
| (vii) Assistant Professor in | VC Nominee-2 | | | |

| | | | | |
|-------------------|---|--------------------------|----------------------------|--------------------|
| | Pedagogy of Social Studies,SJK College of Education, Kalanaur (viii) Assistant Professor in Pedagogy of Social Studies,Cambridge College of Education, Birar | | 29.7.2022 15.9.2022 | |
| Dr. Pardeep Kumar | Educational Tour | Tour Incharge | 21.04.2023 to 26.04.2023 | National |
| | Participation in Geography Quiz Contest | Supervisor/Team Incharge | 22.03.2023 | State Level |
| | NAAC Criterion - V | Assistant Coordinator | October,2022 to till date | University Level |
| | Boys Hostel Warden | Warden | 16.07.2018 to till date | University Level |
| | Examination Duty | Centre Superintendent | End Semester Examination | Departmental Level |

11. Activities and support from the Parent-Teachers association:

Department organized parent-teachers meeting on 13th May 2023.

12. Best practices :

Friday Activity: Two hours were fixed for Friday Activity wherein Department organizes various programmes including skill based programmes (Soft Skill and Career Development), Extension Lectures, Panel Discussions, Debate on current issues; Showcase of Important Documentary and many other such activities which helps students in over all development.

13. Future plan for next Academic year:

Department is gearing up itself to introduce NEP from next academic year. Further department has decided to organize various academic activities and outreach activities.

1. **Name of the Department** : **HISTORY AND ARCHAEOLOGY**
2. **Head of the Department** : **Prof. Jaiveer S. Dhankhar**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-------------------------|----------------------|-----------------------------|-----------------------|
| Dr. Jaiveer S. Dhankhar | Ph.D. | Professor | Modern |
| Dr. Vikas Pawar | Ph.D. | Asstt. Professor (Contract) | Archaeology |
| Dr. Birbal | Ph.D. | -do- | Modern |
| Dr. Monika | Ph.D. | -do- | Medieval |
| Dr. Sharmila Yadav | Ph.D. | -do- | Modern |
| Dr. Snehlata | Ph.D. | -do- | Medieval |
| Dr. Meenakshi | Ph.D. | -do- | Ancient |

4. **Curricular Aspects : Nil**

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------------|----------------------------------|--|--------------------------|
| MA HISTORY | 70+20%* (i.e. 14 Seats) = 84 | 1483 | 84 |

* Seat Increased

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|-------------------------|---------------|
| | Male | Female |
| PG (1st Sem.) | 51 | 33 |
| PG (3rd Sem.) | 39 | 35 |
| Ph.D. Coursework | - | 2 |
| Ph.D. (Registered students only) | 2 | 1 |
| Grand Total | 92 | 71 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|-----------------------|--|--|------------------------|
| HIS2 | MA History | 57 | 54 | 94.73% |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D. Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|-----------------------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Jaiveer S. Dhankhar | - | - | 3 | - |
| Dr. Vijay Kumar | - | - | 1 | - |
| Dr. Bindu Mattoo | - | - | 1 | - |
| Dr. Aijaz Ahmad | - | 4 | - | - |
| Dr. Subhash Balhara | - | 3+1 (under process) | - | - |
| Dr. Aprajita | - | 4 | - | - |
| Dr. Parduman Singh | - | 2+1 (under process) | - | - |
| Dr. Chandershekhar | 1 | 3 | - | - |
| Dr. Meenu Nain | - | 3 | - | - |
| Dr. Vishal Kr. Sharma | - | 4 | - | - |
| Dr. Amardeep | - | 2 (under process) | - | - |
| Grand Total | 1 | 23+4 (under Process) | 5 | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of Publication | | | | Indexing UGC listed journal |
|----------------------------|-----------------------|---------------|----------------|---------------|-----------------------------|
| | Research Article | | Review Article | | |
| | National | International | National | International | |
| Dr. Vikas Pawar | 1 | - | - | - | 1 |
| Dr. Birbal | 2 | - | - | - | - |
| Dr. Monika | 1 | - | - | - | 1 |
| Dr. Snehlata | 2 | - | - | - | 1 |
| Total | 6 | - | - | - | 3 |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|---|-------------------------|---|
| Dr. Jaiveer S. Dhankhar | भारतीय कला में शिव की वैवाहिक प्रतिमाओं का सामाजिक महत्व | Atishay Kalit, UGC care listed referred international bilingual research journal of humanities, Social Science and Fine Arts, Lotus (July- December) Vol. 9, Pt. B, Sr. 16, Year 2022, page 511-515 | ISSN: 2277-419X | Dr. Ritu Pratap, Atishay Kalit, Jaipur |
| | राम भक्ति साहित्य में मानवीय मूल्य | Valmeeki Ramayan Evam Manviya Moolya, | ISBN: 978-99-379540-2-0 | Dr. Krishnachandra Mishra Publication Pvt. Ltd., Kathmandu, Nepal |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/workshops / refresher courses etc. | | | Number of extension lectures delivered |
|-------------------------|---|---------------|-------------|---|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Jaiveer S. Dhankhar | - | - | - | 3 | - | - | 2 |
| Dr. Vikas Pawar | 3 | - | - | 2 | - | - | 1 |
| Dr. Birbal | 1 | - | - | - | - | - | - |
| Dr. Monika | 3 | 1 | - | - | - | - | - |
| Dr. Sharmila Yadav | 1 | - | - | - | - | - | - |
| Dr. Snehlata | 1 | - | - | - | - | - | - |
| Ms. Meenakshi | 3 | 1 | - | - | - | - | - |
| Grand Total | 12 | 2 | - | 5 | - | - | 3 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|--|---------------------------------|---------------------|---|
| Conferences/ Seminars etc. | Haryana Literary Festival on Theme "Haryana : Looking in the Past to Predict the Future" | National | 24th-26th Nov. 2022 | MDU Rohtak & Alumni Association, Govt. Nehru College, Jhajjar |
| Extension Lecturers | "Narratives of Migration with Special Reference to Haryana" Delivered by Jyoti Chandra, Former Head, Arya Girls College, Ambala Cantt. | National | 29 Sept. 2022 | MDU Rohtak |
| | Survey of Harappan Excavated Sites in Haryana - A Case Study of Banawali" Delivered by Dr. Amar Singh, Professor, Dept. of History and Arch. Central University, Mahendergarh. | National | 17 Sept. 2022 | MDU Rohtak |
| | "रोहतक जिले के 75 अज्ञात/अल्प ज्ञात स्वतंत्रता सेनानी 1905 से 1947" delivered by Dr. Manmohan Singh Sharma, visiting faculty at CBLU, Bhiwani | National | 04 July 2022 | MDU Rohtak |
| Study Tour/ Field Tour/ Educational Tour | Study Tour to visit National Museum, New Delhi for the students of M.A. History 4 th Semester for the session 2022-23 | National | 28 April 2023 | MDU Rohtak |
| | 2 Days Historical/Study Tour to Agra and Fatehpur Sikri | National | 14to16 April 2023 | MDU Rohtak |
| | 21 days Archaeological Excavation at Rakhigarhi (Distt. Hisar) for the Student of MA History 4th Sem. (Archaeology Specialization) session 2022-23 | National | 22/2/23 to 16/3/23 | MDU Rohtak |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly Added |
|----------------------------------|----------|-------------|
| Class rooms | 2 | - |
| Class room with LCD facilities | 1 | - |
| Class rooms with Wi-Fi/LAN | 1 | - |
| Seminar Hall with ICT facilities | 1 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 5 JRF, | 19 | 2Yr. JRF+ 3Yr. SRF | UGC |

(v) Student progression to higher education in percentage during the year:

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|----------------------------|----------------------------|-------------------------------|
| 2022-23 | 2 | MA | Dept. of History and Arch. | Dept. of History and Arch. | Ph.D. |
| | 1 | M.Phil. | Dept. of History and Arch. | Dept. of History and Arch. | Ph.D. |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 5 | UP09641354, HR04640663, HR12640022, UP09640474, HP06004133 |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity(Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|--|------------------------------------|------------|---|
| Dr. Jaiveer S. Dhankhar | One Day National Conference in History on the theme "Historicity of Composite Culture in Indian Society (HCCIS-2023)" at | Chief Guest in Valedictory Session | 15.05.2023 | National |

| | | | |
|--|--|------------|----------|
| Aggarwal College, Milk Plant Road, Sector-2, Ballabgarh (Faridabad) | | | |
| National Seminar on the theme "Exploring the Intersections of Literature, History and Philosophy" at NBGSM College, Sohna, Gurugram | To deliver a keynote address | 27.04.2023 | National |
| To attend a meeting of PGBOS&R in Dept.of History and Arch., CDLU, Sirsa | Outside Subject Expert | 20.03.2023 | National |
| Two Days National Seminar on 17th March 2023 on the theme "Historical Pursuits of the Region of Kharkhoda upto Last Millennium" at Shaheed Dalbir Singh Govt. College, Kharkhoda (Sonepat) | As Keynote Speaker | 17.03.2023 | National |
| Deptt. of History, Central University of Haryana, Mahendergarh | As Moderator of Odd Semester Term-End Exam. Question papers (January 2023) | 13.01.2023 | National |
| Mahatma Gandhi Kashi Vidyapith, Varanasi regarding for selection of Professor and Associate Professor through direct recruitment & CAS Promotion in the Department of History | For Selection as Outside Subject Expert. | 17.11.2022 | National |
| Deptt. of History, Central University of Haryana, Mahendergarh | For an interview of research students (Ph.D.) and DRC as external expert | 19.10.2022 | National |
| Deptt. of History, Central University of Haryana, Mahendergarh | To conduct the Viva-Voce Exam. of MA History Students | 15.07.2022 | National |

11. Activities and support from the Parent-Teachers association : Nil

12. Best practices :

- All faculty members have improved their teaching skills through online mode.

13. Future plans for next Academic year:

1. Efforts for appointment of regular faculty members so that the research work may be increased through Ph.D. registration.
2. Efforts for Upgradation/Renovation Work of Departmental Archaeological Museum and Store.
3. Improve the E-learning facility in Department.

1. Name of the Department : LIBRARY AND INFORMATION SCIENCE

2. Head of the Department : Dr. Nirmal Kumar Swain (upto 8/07/2022)
Dr. Anil Kumar Siwach (upto 28/09/2022)
Dr. Sanjiv Kadyan (w.e.f. 29/09/2022)

3. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|------------------------|------------------------------|----------------------------|--|
| Dr. Sanjiv Kadyan | M.Lib.I.Sc, Ph.D., MBA. | Associate Professor & Head | Management of Libraries Information Centre, E-Learning, Foundations of Library & Information Science, Information Literacy, Cataloguing Practice, Classification Theory. |
| Dr. Nirmal Kumar Swain | M.Phil, Ph.D. | Professor | Research Methods, Classification, Information Retrieval |
| Dr. Anil Kumar Siwach | M.S.c., M.Lib.I.Sc, Ph.D. | Assistant Professor | Library Classification, Information Sources, Electronic Resource Management |

4. Curricular Aspects : Nil

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------------------|---------------------------|---------------------------------|-------------------|
| M.Lib.I. Sc. 1 st Sem. | 45+Supernumerary | 274 | 53 |
| M.Lib.I. Sc. 3 rd Sem. | 5 (lateral entry) | 24 | 01 |

(ii) Student strength:

| Name of Course | Student Strength | |
|------------------------|------------------|-----------|
| | Male | Female |
| PG (Integrated course) | 47 | 35 |
| Ph.D. Coursework | 03 | 02 |
| Grand Total | 50 | 37 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|--------------------------------|--------------------------------|---|---|-----------------|
| M.L.I. Sc. (2 year Integrated) | M.L.I. Sc. 4 th Sem | 34 | - | 82.35 |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Sanjiv Kadyan | - | 01 | - | - |
| Dr. Anil Kumar Siwach | - | 02 | - | - |
| Prof. Nirmal K. Swain | 01 | 03 | - | - |
| Grand Total | 01 | 06 | - | - |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|-----------|--------------------|
| | Research Article | | Review Article | | Scopus | UGC listed journal |
| | National | International | National | International | | |
| Prof. Nirmal Kumar Swain | - | - | 4 | - | - | 4 |
| Dr. Anil Kumar Siwach | 01 | 01 | - | - | 01 | 01 |
| Total | 01 | 01 | 04 | | 01 | 05 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--------------------|---------------------------|
| Prof. Nirmal Kumar Swain | Emerging technologies and librarianship: Application and Adaptation | 978-93-91377-38-0. | Indu Book Services, Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---|-------------------|---|
| Dr.Sanjiv Kadyan | Understanding and usage of Web 4.0 in the digital scenario. | Emerging technologies and Librarianship: Application and Adaptation | 978-93-91377-38-0 | Indu Books Services Pvt. Ltd., New Delhi. |
| Dr. Anil Kumar Siwach | Open access repositories across the globe: Overview and analysis | Emerging technologies and Librarianship: Application and Adaptation | 978-93-91377-38-0 | Indu Books Services Pvt. Ltd., New Delhi. |
| Prof. Nirmal Kumar Swain | Adopting of big data in libraries: Potentials, opportunities, issues and implications for library professionals | Resilience, reflection and Innovation in library services and practices | 978-81-952900-9-3 | Bookwell, Jaipur |
| | Anti-plagiarism discourse by Indian universities | Emerging technologies and librarianship: Application and Adaptation | 978-93-91377-38-0 | Indu Books, Delhi |

| | | | | |
|--|--|--|-------------------|--|
| | Dr. Madan Singh Rana: A life | Digital transformations in library and information science: Essays in honour of Dr. Madan Singh Rana | 978-81-961509-1-4 | Shree Publishers and Distributors, Delhi |
| | Hunting for a friend, then I met Dr. Rana | Digital transformations in library and information science: Essays in honour of Dr. Madan Singh Rana | 978-81-961509-1-4 | |
| | Implementing the choice-based credit system in library and information science: A practicality study | Vistas of Librarianship: Festschrift volume in honor of Prof. Mallinath Kumbar | 978-81-96335601 | Dept of Library and Information Science, University of Mysore. |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as a resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|--------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr.Sanjiv Kadyan | 03 | - | - | - | 02 | - | 01 |
| Dr. Anil Kumar Siwach | 04 | - | - | - | - | - | - |
| Prof. Nirmal Kumar Swain | 02 | - | - | - | 02 | - | 06 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre. Library & Information Science

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|----------------------|---|---------------------------------|------------|----------------|
| Extension Lecturers | "Scholarly Publication: Journal, Article" | National | 11.04.2023 | MDU |

7. Infrastructure and Learning Resources: Nil

8. Student support and progression:

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 14 | DL01405884, HR07402241, DL01412365, HR07403198, HR04403828, UP09401701, HR04402317, HR03400194, DL01406325, HR04403943, HR04401491 |

9. Faculty empowerment strategies

- (A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|--------------------------|--|--|-------------------|
| Dr. Sanjiv Kadyan | International Conference on Recent Trends, Challenges & Opportunities held at Uttaranchal University, Dehradun on March 24-25, 2023 | | Rs. 10,500/- |
| Dr. Anil Kumar Siwach | International Conference on Recent Trends, Challenges & Opportunities held at Uttaranchal University, Dehradun on March 24-25, 2023 | | Rs 11,525/- |
| Prof. Nirmal Kumar Swain | Implementing the choice-based credit system in Library and Information Science: Practicality Study” at a national conference on <i>Exploring the past , present and future and future of Library and Information Science</i> organized by DLIS, University of Mysore , Mysuru, India, on 30.05.2023. | DLIS, University of Mysore , Mysuru | Rs. 26000.00 |

- (C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|--|---------------------------------|---------------------------|
| One week Faculty Development Programme on “How to create your own MOOCS” | 01 | One week (21-27 Nov 2022) |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|---------------------------------|-------------------------|---|
| Dr.Sanjiv Kadyan | CDOE Coordinator | Programme Coordinator(Mlib.ISc) | 1-08-2023 to Present | |
| | CCPC Coordinator | Coordinator | Present | |
| | Treasurer at Faculty Club | Treasurer | 1-03-2023 to 28-02-2025 | |

| | | | | |
|--------------------------|--|----------------------------------|--------------------------|--|
| Dr. Anil Kumar Siwach | Digital Learning Centre, M.D. University | Deputy Director | Since 2020 | |
| | CDOE, MDU | Programme Coordinator (Mlib.ISc) | Since 2019 | |
| | Alumni Relations, MDU | Departmental Coordinator | Since 2014 | |
| | Criteria IV for NAAC | Assistant Coordinator | | |
| Prof. Nirmal Kumar Swain | MDU affiliated College Librarian's selection committee | Subject expert | | |
| | Criteria I for NAAC | Coordinator | | |
| | UGC-mandate course for MDU university level PhD students | Course Coordinator | 09.02.2023 to 10.05.2023 | |
| | Maharshi Dayanand University Research Journal Arts | Editor | Since 2018 | |
| | Maharshi Dayanand University Research Journal of People and Society of Haryana | Editor | Since 2021 | |

11. Activities and support from the Parent-Teachers association : NIL

12. Best practices:

1. To make the students aware with the latest development in the field especially which is not covered in the syllabi through the extension lectures.
2. To motivate students for communication, skills, carrier counseling and personality development.

13. Future plans for next Academic year:

1. To arrange educational tours to various libraries in India for wider exposure of the students in various domain knowledge.
2. To extend the computer lab with updated technology.
3. To motivate students to undertake research activities, publications of research papers in prolific journals.
4. To improve e-learning facilities in the department

1. **Name of Department** : **POLITICAL SCIENCE**
2. **Head of the Department** : **Prof. Rajendra Sharma**

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|---------------------|-------------------------|---------------------|--|
| Dr. Rajendra Sharma | Ph.D. | Professor | Indian Govt. Politics, State Politics |
| Dr. Mamta Devi | M.Phil, NET , Ph.D | Assistant Professor | Indian Govt. and Politics |
| Dr. Jyoti | NET, JRF, M.Phil, Ph.D. | Assistant Professor | International Politics |
| Dr. Pardeep | M.Phil, Ph.D. | Assistant Professor | International Relations and Foreign Policy |
| Dr. Sunil Devi | Ph.D. | Assistant Professor | Indian Politics |

4. **Curricular Aspects:**

5. **Student enrollment and profile:**

- (i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| M.A. | 60 | 1591 | 60 |

- (ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG (M.A. Pol. Science) | 44+30 | 32+23 |
| Ph.D. (Registered students only) | 20 | 24 |
| Grand Total | 94 | 79 |

- (iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| POL2 | M.A. | 55 | 47 | 85.45% |

6. **Research, Innovations and Extension Activities of the Department/Centre:**

- (B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Ranbir Singh | 02 | - | - | - |
| Dr. Mamta | - | 02 | 01 | - |
| Dr. Jyoti | - | 01 | - | - |
| Dr. Pardeep Kumar | - | 01 | - | - |
| Grand Total | 02 | 04 | 01 | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------|--------------------|----------|
| | Research Article | | Review Article | | Scopus | UGC listed journal | Others |
| | National | International | National | International | | | |
| Dr. Rajendra Sharma | 1 | 1 | - | - | 1 | 1 | - |
| Dr. Mamta Devi | - | 1 | - | - | - | - | 1 |
| Dr. Pardeep Kumar | 2 | 2 | - | - | - | 4 | - |
| Total | 3 | 4 | - | - | - | 5 | 1 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Rajendra Sharma | - | - | - | - | - | - | 4 |
| Dr. Jyoti | - | 1 | 2 | - | - | - | 4 |
| Dr. Mamta Devi | 1 | 3 | 1 | - | - | - | - |
| Dr. Pardeep | - | - | - | 3 | - | - | - |
| Grand Total | 1 | 4 | 3 | 3 | - | - | 8 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|---------------------------------|---------------------------------|--------------------------|----------------|
| Extension Lecturers | Dynamics of Federalism in India | National | 06.04.2023 | MDU |
| Study Tour/ Field Tour/Educational Tour | Educational Tour to Shimla, HP | National | 18.12.2022 to 23.12.2022 | DSW, MDU |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 2 | - |
| Seminar Hall with ICT facilities | 1 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 4 | 22 | 2 Years | UGC |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|----------------|-------------------------------------|--|
| NET | 06 | HR07305047, HR07302654, HR01000597, HR07304034 HR12650043, DL01316228 |
| Civil services | 02 | SSCW (Non Tech)- 31/6303038, No. 7(122)/2022/1130 |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment: Nil

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices :

The Department has initiated interaction of the students and teachers with social organisations like Old Age Homes and Gandhi School for Migrant Children in order to fulfill our responsibility towards these marginalised sections of our Society also encourage the students to use bicycle/Electric Vehicle once a week.

13. Future plans for next Academic year :

The Department of Political Science would organize lectures on the leading role played by India in world politics and other contemporary issues. The Department would also associate itself with NGO in order to fulfill its social responsibility. The Department would also campaign for environmental protection.

1. **Name of the Department** : **PSYCHOLOGY**
2. **Head of the Department** : **Prof. Sonia Malik** (upto 16/11/2022)
Prof. Sarvdeep Kohli (w.e.f. 17/11/2022)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-----------------------|---------------|---------------------|---|
| Dr. Nov Rattan Sharma | Ph.D. | Professor | Personality & Health Psychology |
| Dr. Sonia Malik | Ph.D. | -do- | Positive Psychology, Health Psychology |
| Dr. Shalini Singh | Ph.D. | -do- | Organizational & Health Psychology |
| Dr. Sarvdeep Kohli | Ph.D. | -do- | Clinical & Health Psychology |
| Dr. Arunima Gupta | Ph.D. | -do- | Clinical & Health Psychology, Psychometry |
| Dr. Anjali Malik | Ph.D. | -do- | Health Psychology & Cognitive Psychology |
| Dr. Deepti Hooda | Ph.D. | -do- | Personality & Health Psychology |
| Dr. Bijender Singh | Ph.D. | Associate Prof. | Health and Wellness |
| Dr. Shashi Rashmi | Ph.D. | Assistant Professor | Social Psychology & Health Psychology |

4. **Curricular Aspects : Nil**

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------------------|---------------------------|---------------------------------|-------------------|
| M.A. (Psychology) Ist Sem | 40 | 617 | 40+7=47 |
| M.A. (Applied Psychology) Ist Sem | 30 | | 30+5=35 |
| Diploma in Guidance & Counseling | 30 | 83 | 30+20=50 |

(ii) Student strength:

| Name of Course | Student Strength | |
|--|------------------|------------|
| | Male | Female |
| PG M.A. (Psychology) Ist & IIIrd Sem | 09+15 = 24 | 38+47= 85 |
| PG M.A. (Applied Psychology) Ist & IIIrd Sem | 07+08 = 15 | 28+34= 62 |
| Diploma in Guidance & Counseling | 09 | 41 |
| Total | 48 | 188 |

(iii) Pass percentage of students:

| Programme code | Programme Name | Number of Students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|------------------------------------|---|---|-----------------|
| PSY2 | M.A. (Psychology) IVth Sem | 62 | 57 | 91.93 |
| APY2 | M.A. (Applied Psychology) IVth Sem | 42 | 40 | 95.23 |
| DPGC1 | Diploma in Guidance & Counseling | 46 | 46 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)-

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|---------------------------------------|---------|-----------------------|
| Dr. Deepti Hooda | Positive Youth Development: A Catalyst for Social-Economic Change and Holistic Wellness | 2 Lakhs | CR CRSIS&EC, M.D. University, Rohtak. | 2 years | ongoing |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech /M.Pharm. Dissertations | PG Projects |
| Prof. Sonia Malik | 01 | 01 | - | 05 |
| Prof. Shalini Singh | 01 | 03 | 01(M.Phil) | 04 |
| Prof. Sarvdeep Kohli | 01 | - | - | 05 |
| Prof. Arunima Gupta | 01 | - | - | - |
| Prof. Anjali Malik | 02 | - | - | 05 |
| Prof. Deepti Hooda | 01 | - | - | 05 |
| Dr. Bijender Singh | - | - | 01 (M.Phil) | - |
| Dr. Shashi Rashmi | - | 01 | 01 (MA Dissertation) | - |
| Grand Total | 07 | 05 | M.Phil-02/ MA- 01 | 24 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|--------------------|-----------|
| | Research Article | | Review Article | | UGC listed journal | Others |
| | National | International | National | International | | |
| Prof. Nov Rattan Sharma | 01 | 02 | - | - | - | - |
| Prof. Sonia Malik | - | 02 | - | - | 02 | - |
| Prof. Shalini Singh | 01 | 03 | - | - | - | - |
| Prof. Anjali Malik | - | 02 | - | - | 01 | - |
| Prof. Deepti Hooda | 01 | 01 | - | - | 01 | 04 |
| Dr. Shashi Rashmi | 01 | 02 | - | - | - | - |
| Total | 04 | 12 | - | - | 04 | 04 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars /workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|-------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Nov Rattan Sharma | - | 11 | - | - | 04 | - | - |
| Prof. Sonia Malik | - | - | - | - | 03 | 03 | 10 |
| Prof. Shalini Singh | - | - | - | 01 | 03 | - | 04 |
| Prof. Sarvdeep Kohli | - | - | 02 | - | 02 | - | 02 |
| Prof. Anjali Malik | - | 06 | - | 01 | 02 | - | 01 |

| | | | | | | | |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Prof. Deepti Hooda | - | 10 | - | 03 | 03 | - | 02 |
| Dr. Shashi Rashmi | 01 | 01 | 01 | - | - | - | - |
| Grand Total | 01 | 28 | 03 | 05 | 17 | 03 | 19 |

(G) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/ Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|--|---------------------------------|------------|--------------------|
| Extension Lectures | Becoming an Effective Counselor : Communication Skills By visiting Prof. Dr. Vandana Sharma, Punjabi University, Patiala | State Level | 19.01.2023 | Dept of Psychology |
| | Personality and Personal Qualities of Effective Counsellor By visiting Prof. Dr. Vandana Sharma, Punjabi Uni. Patiala | State Level | 20.01.2023 | |
| | Roles and Responsibilities of a counselor By visiting Prof. Dr. Vandana Sharma, Punjabi Uni. Patiala | State Level | 21.01.2023 | |
| | Interview Skills among Counselors Dr. Balan Ratha Krishnan | State Level | 21.01.2023 | |
| | Non verbal Communication of Counselors Dr. Balan Ratha Krishnan | State Level | 23.01.2023 | |
| | Observation Skills among Counselors Dr. Balan Ratha Krishnan | State Level | 24.01.2023 | |
| | Gender Sensitization: Creating Awareness Regarding Gender Equality By Dr. K.S.Chauhan, Dean, Faculty of Social Sciences | State Level | 30.05.2023 | |
| Symposium | Positive Health and Disability | State Level | 06.12.2022 | DSW |
| Workshop | Positive Deviance: A Method of Practice to handle mental Health issue on large Scale By Dr. Rajbir Singh, Prof., SGT University, Gurugram | State Level | 28.10.2022 | Dept of Psychology |
| | Cognitive Behavior Therapy Dr. Ajay Kumar, Associate Prof. NIMHANS Bangalore | State Level | 01.05.2023 | |
| Study Tour/ Field Tour/ Educational Tour | Psychiatric Diagnosis and Management By Dr. Priti Singh, Professor, Pt. BDS, PGIMS, Rohtak | Dept. Level | 20.03.2023 | |
| Visit to Institute of Mental Health Pt. BDS, PGIMS, Rohtak | ECT: Mechanisms and Indication By Dr. Siddhartha Arya, Associate Professor, Pt. BDS, PGIMS, Rohtak | Dept. Level | 20.03.2023 | |
| | Introduction to Addiction Problems and management By Dr. Vinay Rawat, Associate Professor, Pt. BDS, PGIMS, Rohtak | Dept. Level | 20.03.2023 | |
| | How to approach a patient with Mental | Dept. Level | 20.03.2023 | |

| | | | | |
|---|--|---------------------|------------|--|
| | illness, By Dr. Rajiv Gupta, Professor Pt. BDS, PGIMS, Rohtak | | | |
| | Relevance of Multi disciplinary Approach in Mental Health Care by Dr. Rajiv Gupta, Professor, Pt. BDS, PGIMS, Rohtak | Dept. Level | 20.03.2023 | |
| Visit to SIRTAR, Gandhi Nagar, Rohtak | Various Causes of Disabilities and Importance of Counseling By Dr. A.D.Paswan, Principal, SIRTAR, Rohtak | Dept. Level | 22.03.2023 | |
| | Impairment, Disabilities, Handicap, Special Education, IEP : Group Teaching by Dr. Mukesh Kumar, Clinical Psychologist SIRTAR, Rtk. | Dept. Level | 22.03.2023 | |
| | Intellectual Disability, by Dr. Mukesh Kumar, Clinical Psychologist SIRTAR, Rohtak | Dept. Level | 22.03.2023 | |
| | Practical Exposure to students about Disabilities by Dr. Mukesh Kumar, Clinical Psychologist SIRTAR, Rtk. | Dept. Level | 22.03.2023 | |
| Visit to Anatomy Department, Pt. B.D. Sharma Uni. of Health Sciences, Rohtak | Interlocution to Nervous System By Dr. Gopal Gupta, Pt. B.D.Sharma Uni. of Health Sciences, Rohtak | Dept. Level | 28.03.2023 | |
| | Functions of Nervous System By Dr. Gopal Gupta, Pt. B.D.Sharma Uni. of Health Sciences, Rohtak | Dept. Level | 28.03.2023 | |
| Activities organized by the Department | Poster Making Competition | University level | 17.10.2022 | |
| | Slogan writing competition | | | |
| | Letter writing competition | | | |

7. Infrastructure and Learning Resources.

(A) Details of augmentation in infrastructure facilities during the year.

| Facilities | Existing | Newly added |
|--------------------------------|----------|-------------|
| Class rooms | 04 | - |
| Laboratories | 08 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 02 | - |

8. Student support and progression:

(V) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|-------------|--|-----------------------------|---------------------------------|----------------------------------|--|
| 2022- 23 | 09 | M.A PSYCHOLOGY | Department of Psychology | M.D.Univers ity Rohtak | Diploma in Guidance and Counseling |
| | 20 | M.A APPLIED PSYCHOLOGY | | | |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/ Qualifying | Registration Number/rollnumber for the exam |
|---|--------------------------------------|--|
| JRF | 2 | HP06400850, HR07402368 |
| NET | 11 | DL01006379, DL01005746, 220510187248, HR01000387, HR04402030, DL01403978, HR04400630, DL01404567, HR08400139, HR04401402, HR04402686 |
| Selected for the post of Counsellor at Delhi Subordinate Services Selection Board (DSSSB in 2022-23 | 6 | Employee ID 20225642, 20222265, 20224764, 20222206, 20224375, 20222205 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year.

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|--------------------|--|--|-------------------|
| Prof. Anjali Malik | International Symposium on Mental Health and Well-being: Trends & Challenges" held at Reva University, Bengaluru on December 9-10, 2022. | - | Rs. 38098.00 |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|--|---------------------------------|--|
| Curriculum and credit framework for undergraduate programmes | 04 | 1 st April 2023 One day workshop |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-----------------------------|---|---|
| Prof. Sarvdeep Kohli | - | Head, Dept. of Psychology | Nov. 17, 2022 still Continuing | - |
| Prof. Anjali Malik | Entrance Examination for MA | Superintendent | 24.8.2022 | - |
| | International seminar organized by CRSIS&EC, M.D. University, Rohtak | Convener | January 16-18, 2023 | International |
| | Draw a Happy Person Competition | Convener | January 6, 2023 | Institutional |
| Prof. Deepti Hooda | Two Days Workshop on Gateway to Quality Research and Academic Writing for Capacity Building of Faculty Members | Convener | 17 th & 18 th October, 2022 | National |
| | International seminar on Psycho- | Convener | 16 th -18 th | International |

| | | | | |
|-------------------|--|-------------------------------|---|---------------|
| | Social-Economic change: Agencies and Pathways to Atmanirbhar Bharat | | January, 2023 | |
| | One-day workshop on "Cognitive Behaviour Therapy" | Convener | 1 st May, 2023 | Institutional |
| | Khushi KeNavRattan - Draw a Happy Person competition | Prof. Incharge Happitude Lab. | 6 th January 2023 | Institutional |
| Dr. Shashi Rashmi | Coordinator of a Symposium on "Positive Health and Disability" on 6.12.22 in the Dept. of psychology, MDU, Rohtak, | Coordinator | 6 th December, 2022 | State Level |
| | International Seminar on "Psycho-Socio-Economic Change: Agencies and Pathways to Atmanirbhar Bharat" | Organising Secretary | 16 th -18 th January, 2023, | International |
| | Field visits at SIRTAR, | Teacher Incharge | 22 March, 2023 24 Aug., 2022 | Dept. Level |
| | Departmental Secretary, | Departmental Secretary, | 2023 | Dept. Level |
| | Internal Assessment Incharge | Teacher Incharge | w.e.f. 11 th Dec., 2015 | Dept. Level |
| | Schedule Caste Teacher Incharge of Dept. of Psychology and Dept. of Defence and Strategic Studies, | Teacher Incharge | w.e.f. 11 th Dec., 2015 | Dept. Level |
| | DLC Coordinator, | Coordinator | w.e.f. 29.7.20 | Dept. Level |

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices:

1. The Department provides counseling services through The Centre for Positive Health. The centre for Positive Health strives to promote holistic well-being by integrating physical, mental, and emotional health through evidence-based practices and empowering individuals to lead fulfilling lives. It focuses on preventive care, fostering resilience and cultivating a positive mindset to support individuals in achieving optimal health and vitality.
2. The department's main focus is on imparting experiential knowledge to students by organizing visits to various reputed institutions as it encourages a holistic approach to learning, combining theoretical knowledge with practical application, cultural immersion, and personal reflection.

13. Future plans for next Academic year:

1. Department plans to start value added courses for the holistic development of the students as it will add to the knowledge of learners beyond academic disciplines.
2. Department plans to start computerized Psychology laboratory fully equipped with Psychological tests.

1. Name of Department : PUBLIC ADMINISTRATION

2. Head of the Department : Prof. Sewa Singh Dahiya

3. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|-------------------------|---------------|---------------------------------|--|
| Dr. Sewa Singh Dahiya | Ph. D | Professor & Head | Comparative Public Administration, Research Methodology & Development Administration |
| Dr. Rajesh Kumar | Ph. D | Assistant Professor | Financial Administration, Public Policy & E-Governance |
| Dr. Jagbir Singh Narwal | Ph. D | Assistant Professor | Theory Administration, Development Administration, Administrative Law, Labour Welfare Administration, Organization Behaviour |
| Dr. Samunder Singh | Ph. D | Assistant Professor on Contract | Human Resource Development, Disaster Management, Administrative Thought |
| Dr. Suman Lata | Ph. D | | Labour Welfare Administration, Social Welfare Administration, Disaster Management |

4. Curricular Aspects: Nil

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------------|---------------------------|---------------------------------|-------------------|
| M.A CBCS 2 Years | 50+5 | 169 | 53 |
| M.A Hons. 5Years Integrated | 50+5 | 169 | 54 |
| Pre-Ph. D Course Work | 03 | 16 | 03 |

(ii) Student strength:

| Name of Course | Student Strength | |
|------------------------|------------------|------------|
| | Male | Female |
| PG | 47 | 34 |
| PG (Integrated course) | 103 | 105 |
| Ph.D. Coursework | 2 | 1 |
| Grand Total | 152 | 140 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|---|---|---|-----------------|
| PUB2 | MA Two Year CBCS 4 th Semester | 29 | 11 | 37.93 |
| MPA-5 | MA (Hons.) 5 Year Integrated 6 th & 10 th Semesters | 38+17 | 32+16 | 84.21+94.12 |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Anjana Rani | 02 | - | - | - |
| Dr. Sewa Singh Dahiya | 02 | 02 | - | - |
| Dr Jagbir Singh Narwal | - | 01 | - | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|--------------------|-----------|
| | Research Article | | Review Article | | UGC listed journal | Others |
| | National | International | National | International | | |
| Dr. Sewa Singh Dahiya | 01 | - | - | - | - | Book |
| Dr Jagbir Singh Narwal | 01 | - | 02 | - | - | |
| Dr Samunder Singh | 02 | - | - | - | 02 | - |
| Dr. Suman Lata | 01 | - | - | - | 01 | - |
| Total | 05 | | 02 | - | 03 | 01 |

D) Books Published: 02

i. Book publications: RBSA Publishers

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|--|---|-------------------|------------------------------------|
| Dr. Sewa Singh Dahiya & Dr. Samunder Singh | Public Policies and Governance in India: Innovations and Experience | 978-93-92064-38-8 | RBSA Publishers, Jaipur, Rajasthan |
| Dr. Rajesh Kumar | Unopposed Elections and Rural Governance & development | 9788183768849 | ABD Publisher, Jaipur, Rajasthan |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|---|-------------------|------------------------------------|
| Dr. Sewa Singh Dahiya | Efficacy of Citizen Centric Administrative Measures in India: A Critical Analysis | Public Policies and Governance in India: Innovations and Experience | 978-93-92064-38-8 | RBSA Publishers, Jaipur, Rajasthan |
| Dr. Samunder Singh | Citizen Satisfaction regarding services of Antoyadaya Saral Kendra, Rohtak | Public Policies and Governance in India: Innovations and Experience | 978-93-92064-38-8 | RBSA Publishers, Jaipur, Rajasthan |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Sewa Singh | 02 | | | 01 | | 01 | 01 |
| Dr. Rajesh Kumar | 03 | 03 | | 07 | | | 03 |
| Dr Jagbir Singh | 01 | | | 01 | | | 03 |
| Dr. Samunder Singh | | | | 01 | | | 01 |
| Dr. Suman Lata | 02 | | | 02 | | | |
| Total | 08 | 03 | | 12 | | 01 | 08 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|---|---------------------------------|-----------------------|----------------|
| Conferences/ Seminars etc. | Public Policies and Governance in India: Innovations and Experience | National | 17-02-2023-18-02-2023 | ICSSR |
| Extension Lecturers | Gender Sensitization | University | 16-11-2022 | MDU, Rohtak |
| | Environment Degradation and Climate Change | University | 05-04-2023 | MDU, Rohtak |
| Study Tour/ Field Tour/ Educational Tour | Village out-reach program (Field Tour) | University | 24-04-2023 | MDU, Rohtak |

(J) Participations of Students in Extra Curricular Activities:

| Name of the Activity (Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|---|--|----------------------------------|-------------------|
| Celebration of Civil Service Day | University | 21-04-2023 | MDU, Rohtak |
| Celebration of Panchayati Raj Day | University | 24-04-2023 | MDU, Rohtak |

(K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/collaborating agency | Number of students participated in such activities |
|-------------------|--|--|
| Out-reach program | Pt. DDU Centre of Excellence for Rural Development, Department of Public Administration, MDU Rohtak and Ma Dano Devi Dharmarth Trust, Sanghi (NGO) | 35 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--------------------------------|----------|-------------|
| Class rooms | 07 | - |
| Laboratories | 01 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 03 | 03 | 5 Years | UGC |

(v) Student progression to higher education in percentage during the year.

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|-----------|---|---------------------------------------|--------------------------------|--|-------------------------------|
| 2022-2023 | 04 | Masters of Arts Public Administration | Dept. of Public Administration | Dept. of Public Administration, MDU Rohtak | Ph. D |
| | 01 | | | CDLU, Sirsa | Ph. D |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|---------------------------|-------------------------------------|--|
| NET | 09 | HR04203035,HR04200918, DL01203811,HR03200193, HR07203138, HR04201132, UP09652289, UP09650083, UP09652225 |
| State Government services | 01 | Manju, Clerk, MC, Faridabad |
| Any other | 02 | Anuj Kumar, Assistant Professor, HPSSC, Himachal Pradesh), Kushal, Head Constable, BSF |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|--|--|------------------------------------|--------------------------|--|
| Prof. Sewa Singh Dahiya | In-Charge RTI Cell, MDU, Rohtak | Administrative | 2017 Onward | University Level |
| | Director, Pt. DDUCERD, MDU, Rohtak | Administrative | 2017 Onward | University Level |
| | Member of University Court, MDU, Rohtak | Administrative | 23.03.2022 | University Level |
| | Director, Pt. DDU Research Chair, MDU, Rohtak | Administrative | 22.02.2022 | University Level |
| | Outside Expert on PGBOS, Deptt. of Public Administration PU Patiala | Academic | 01.01.2021 to 31.12.2022 | State Level |
| | Vice –President of IIPA | Academic | 18.02.2023 | National Level |
| | Outside expert Academic Audit, Deptt. of Public Administrative, CDLU, Sirsa | Academic | 2021-2023 | State Level |
| | Outside expert in Faculty of Social Science, , KUK Indian Democracy at Work: Politico Administrative Scenario | Academic | 15.09.2021 | State Level |
| | Convener of ICSSR sopsred conference | Webinar Director | 17-18 February 2023 | National |
| | Outside expert on PG Board of Studies, Department of Public Administration, CDLU, Sirsa | Conference Convener | For two years | State Level |
| Outside expert Academic Audit, Deptt. of Political Science Indira Gandhi University, Meerpur, Rewari | Academic | 02.02.2023 Onwards | State Level | |
| Dr. Rajesh Kumar | Member Quality Advisory Council, M. D. University, Rohtak | Administrative | 22.06.2023 | University Level |
| | Innovation Officer-Public Administration, M. D. University, Rohtak | Administrative | 14.03.2023 | University Level |

| | | | |
|---|----------------|----------------------------|------------------|
| Assistant Director, Chaudhary Ranbir Singh Institute of Social and Economic Change (CRSIS&EC), M. D. University, Rohtak | Administrative | 24.12. 2022. | University Level |
| Vice-President, New Public Administration Society of India | Administrative | 13.12.2022 | National Level |
| Assistant Coordinator, NIRF, M. D. University, Rohtak, | Administrative | 26.08.2022 | University Level |
| Editor, Journal of People, Politics and Administration, Apricus Journals | Administrative | 10.10.2022 | National Level |
| Assistant Coordinator, NAAC Criteria IV-Infrastructure and Learning Resources, M. D. University, Rohtak | Administrative | 26.08.2022. | University Level |
| Member, Implementation of COVID-19 Aproprate Behaviour Norms and Social Distancing | Administrative | 03.01.2022. | University Level |
| Member, University Court, M. D. University, Rohtak | Administrative | (30.07.2021 to 29.07.2024) | University Level |
| Coordinator-Public Administration, Digital Learning Centre, M. D. University, Rohtak, | Administrative | August 2020 Onwards | University Level |
| Member PG Board of Studies, M. D. University, Rohtak | Academic | 27.02.2019 Onwards | University Level |
| Member Faculty of Social Sciences, M. D. University, Rohtak | Academic | 20.03.2018 Onwards | University Level |
| Member UG Board of Studies, M. D. University, Rohtak | Academic | 02.01.2018 Onwards | University Level |
| Secretary, Departmental Commitee, Public Administration, M. D. University, Rohtak, | Academic | 2018- Onwards | University Level |
| Member, NIRF Committee, M. D. University, Rohtak, | Administrative | 06.10.2017 to 12.12.2022 | University Level |
| IQAC officer for Public Administration, | Administrative | 2011-12 Onwards | University Level |

| | | | | |
|--------------------|---|----------------------|-------------|--------------------|
| | Member, Research Advisory Committee, Dept. of Public Administration, M. D. University, Rohtak | | | |
| | Member, Departmental Research Committee, Dept. of Public Administration, M. D. University, Rohtak | Academic | | University Level |
| | Member, Award of University Research Scholarship Committee, Dept. of Public Administration, M. D. University, Rohtak | Academic | | University Level |
| | Member, Grievances Redressal Committee, Dept. of Public Administration, M. D. University, Rohtak | Administrative | | University Level |
| | Member, Anti-Ragging Committee, Dept. of Public Administration, M. D. University, Rohtak | Administrative | | University Level |
| | Member, Grievances-cum-Counselling Committee for Ph.D/URS, Dept. of Public Administration, M. D. University, Rohtak | Administrative | | University Level |
| Dr. Samunder Singh | Coordinator, Alumni In-charge, PTM In-charge, Educational Tour | Administrative | 2018 onward | Departmental Level |
| | Secretary of ICSSR Sponsored Scheme | Conference Secretary | 18.02.2023 | National |
| Dr. Suman Lata | In-charge, Cultural Activities In-charge, Time Table Member, Admission Committee Member, Grievance Committee Member, Anti Ragging Committee Member, Office Record Write Off Committee Member, Cultural Activities Member, Mentor-Mentee Special Invitee, Department Committee | Administrative | 2018 onward | Departmental Level |

11. Activities and support from the Parent-Teachers association:

Parent Teacher meet is organized by the Department annually.

12. Best practices:

- Active involvement of students in extra- curricular activities
- Monthly organization of motivational programmes for the students through documentary movies/ lectures
- Organization of educational tour annually.

13. Future plans for next Academic year:

- The Department will organize industrial visit of the students.
- Research scholars will be motivated to promote quality research
- To carry out plantation drive by the Department.
- To carry out sports activity in the Department.

1. **Name of the Department** : **SOCIOLOGY**
2. **Head of the Department** : **Dr. Supriti (upto 28/02/2023)**
Dr. Kanwar Chauhan (w.e.f. 1/03/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|----------------------|---------------|----------------------------|---|
| Prof. Kanwar Chauhan | Ph.D | Professor | Sociology of Mass Media, Sociology of Education |
| Prof. Desraj | Ph.D | Professor | Sociology of Peasant Studies, Sociology of Dalits Studies |
| Dr. Supriti | Ph.D | Professor on Re-employment | Sociology of Weaker Sections |

4. **Curricular Aspects** : Nil

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|----------------------------------|---------------------------|---------------------------------|------------------------|
| MA Sociology 1 st Sem | 50+5 | 337 | 57 (02) Supernumerary) |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG 1 st Sem | 23 | 32 |
| 3 rd Sem | 16 | 20 |
| Ph.D. Coursework | 02 | 01 |
| Ph.D. (Registered students only) | 02 | 04 |
| Grand Total | 43 | 57 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| MASOC | MA Sociology | 45 | 37 | 82.22 |

6. **Research, Innovations and Extension Activities of the Department/Centre**

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|-----------------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Kanwar Chauhan | - | - | 02 | 15 |
| Dr. Desraj | - | 05 | 02 | 15 |
| Dr. Supriti | - | - | 01 | 15 |
| Dr. Madhu Nagla (Retd.) | 02 | - | - | - |
| Dr. Neerja Ahlawat (Retd) | 02 | - | 01 | - |
| Dr. Preeti Dahiya (CPAS Gurugram) | - | 01 | - | - |
| Total | 04 | 06 | 06 | 45 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|
| | Research Article | | Review Article | |
| | National | International | National | International |
| Dr. Desraj | - | - | 04 | - |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Desraj | - | - | - | - | - | - | 01 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|------------|---------------------------------|---------------|----------------|
| Study Tour/ Field Tour/Educational Tour | Field-Work | - | 15-18.03.2023 | MDU |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--------------------------------|-----------|-------------|
| Class rooms | 02 | - |
| Laboratories | 01 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | All Three | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 06 | 14 | 03 Years | UGC |

(v) Student progression to higher education in percentage during the year.

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2022 | 04 | M.D.U | Sociology | Sociology Deptt. | Ph.D. in Sociology |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 09 | HR04402099- Kirti DL01414347- Richa HP06401309- Diwan HR04401483- Priya DL01410458- Babli Kumari DL01404371- Karan Hooda DL01405494- Kajal Devi HR04007408- Renu HR04007658- Mansi |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment: Nil

11. Activities and support from the Parent-Teachers association : Nil

12. Best practices :

- a. Field-work is one of the best practices of the Department in which students are taken to rural areas to research on various prevalent societal issues.
- b. Department of Sociology regularly organizing workshop on Research Methodology and Academic Writing.

13. Future plans for next Academic year:

The Department is planning to motivate the research scholars to utilize Artificial Intelligence in the respective research area and also organize extension lecture on socially relevant areas.

Faculty of Humanities and Arts

Dean: Prof. Harish Kumar (upto 25/12/2022)

Prof. Vimal (w.e.f. 26/12/2022)

- 1. Department of English and Foreign Languages**
- 2. Department of Hindi**
- 3. Department of Journalism and Mass
Communication**
- 4. Department of Music**
- 5. Department of Sanskrit, Pali and Prakrit**
- 6. Department of Visual Arts**

1. **Name of the Department** : **ENGLISH & FOREIGN LANGUAGES**
2. **Name of the Head** : **Prof. Jaibir Singh Hooda (upto 31/12/2022)**
Prof. Randeep Rana (w.e.f. 1/01/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-----------------------|----------------------|---------------------|--|
| Dr. Jaibir S. Hooda | Ph.D. | Professor | Indian Literature, Cultural Studies |
| Dr. Randeep Rana | Ph.D. | Professor | Comparative Literature, Indian Perspectives on Cultural Studies, Post-colonial Studies Indian Writings in English |
| Dr. Manjeet Rathee | Ph.D. | Professor | Gender Studies, Media Studies |
| Dr. Rashmi Malik | Ph.D. | Professor | Linguistics, Post-colonial Writings |
| Dr. Gulab Singh | Ph.D. | Professor | Afro-American Studies |
| Dr. Jai Shree Shankar | Ph.D. | Associate Professor | British Drama |
| Ms. Sheelu Chaudhary | M.Phil. | Associate Professor | American Literature |
| Dr. Sudhir Kumar | Ph.D. | Professor | Linguistics and Phonetics, Postcolonial Literature and Theory |
| Dr. Neelam | Ph.D. | Associate Professor | Indian Drama |
| Dr. Anju | Ph.D. | Associate Professor | African American Literature |
| Dr. Kavita | Ph.D. | Assistant Professor | British Literature |

4. **Curricular Aspects:** NIL

5. **Student enrolment and profile:**

(i) Demand ratio during the year:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-------------------------------------|----------------------------------|--|--------------------------|
| M.A. English (Hons.) | 40 | 572 | 40 |
| M.A. English CBCS | 60+ 12% Increase seats | 1447 | 71 |
| Cert. Course in Communication Skill | 40 | 38 | 14 |
| Cert. Course in French | 40+10% Increase seats | 96 | 43 |
| Cert. Course in German | 40+10% Increase seats | 79 | 41 |
| Ph.D | 11 (JRF) | - | 11 |

(ii) Student strength:

| Name of Course | Student Strength | |
|--|------------------|------------|
| | Male | Female |
| M.A English (Hons) 5 Year Integrated 1 st Sem | 18 | 22 |
| M.A English (Hons) 5 Year Integrated 3 rd Sem | 18 | 18 |
| M.A English (Hons) 5 Year Integrated 5 th Sem | 09 | 29 |
| M.A English (Hons) 5 Year Integrated 7 th Sem | 05 | 29 |
| M.A English (Hons) 5 Year Integrated 9 th Sem | 14 | 34 |
| M.A English CBCS 1 st Sem | 55 | 16 |
| M.A English CBCS 3 rd Sem | 30 | 13 |
| Certificate Course in Communication Skills | 05 | 09 |
| Certificate Course in French | 27 | 16 |
| Certificate Course in German | 24 | 14 |
| Ph.D. Coursework | 03 | 07 |
| Grand Total | 208 | 207 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|---|---|---|-----------------|
| 792 | M.A. English (Hons.) 5 Year Integrated 10 th Sem | 26 | 24 | 92.30% |
| 701 | M.A. English CBCS 4 th Sem | 57 | 53 | 92.98% |
| 615 | Certificate Course in Communication Skill | 14 | Result awaited | |
| 132 | Certificate Course in French Language | 44 | Result awaited | |
| 1010 | Certificate Course in German Language | 42 | Result awaited | |

6. Research, Innovations and Extension Activities of the Department/Centre:

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Randeep Rana | 01 | - | - | - |
| Dr. Manjeet Rathee | 02 | - | - | - |
| Dr. Sudhir Kumar | 01 | - | - | - |
| Dr. Neelam Hooda | 02 | - | - | - |
| Dr. Anju Mehra | 01 | - | - | - |

(C) Research Papers/Review Articles :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------|---------------------------------|
| | Research Article | | Review Article | | Scopus | Indian citation index |
| | National | International | National | International | | |
| Prof. Manjeet Rathe | 02 | - | - | - | - | ISSN 0972-706X ISSN2277-7083 |
| Prof. Rashmi Malik | 01 | - | - | - | - | 2278-6864 |
| Dr. Jaishree Shanker | 07 | - | - | - | 01 | - |
| Dr. Anju Mehra | 01 | - | - | - | - | 2455-1511 |
| Total | 11 | - | - | - | - | - |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|-------------------|---------------------------------------|
| Prof. Gulab Singh | ed. Book Cultural Encounters: Modern Indian Literary Scene | 978-93-81818-83-1 | Intellectual Foundation, 2023, Rohtak |
| Dr. Neelam Hooda | Virah | 938183881-9 | Intellectual Foundation, 2023 |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|-----------------------|---|-------------------|--------------------------------------|
| Prof. Rashmi Malik | 01 | Valmiki Ramayana: Timeless Saga of Indian Civilization | 978-93-91214-85-2 | Shivalik Prakashan, New Delhi |
| Dr. Jaishree Shanker | 01 | Indian Writing in English : Tropes, Trends and Techniques | 978-93-92459-0-85 | Malik and Sons Publishers, New Delhi |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Manjeet Rathee | - | - | - | 02 | - | - | 02 |
| Prof. Rashmi Malik | - | - | - | 01 | 01 | - | - |
| Dr. Jaishree Shanker | - | 01 | - | - | - | - | - |
| Dr. Neelam Hooda | 03 | 01 | - | - | - | 01 | - |
| Dr. Anju Mehra | 06 | 02 | - | - | - | - | - |
| Total | 09 | 04 | - | 03 | 01 | 01 | 02 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|--|---------------------------------|--------------------------------|-------------------|--------------------------------|------------------------------------|
| Dr. Neelam Hooda | Outstanding Woman Researcher in English Language | International | Venus International Foundation | 04-03-2023 | Humanities and Social Sciences | Yes |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|--|---------------------------------|----------------|------------------|
| Conferences/ Seminars / Workshops | Workshop on Cinematography and use of Camera/ Mobile | Departmental Level | 31/03/2023 | Literary Society |
| Extension Lecturers/ | Celebration of Mother language Day | Departmental Level | 31/01/2023 | Literary Society |
| | Extension Lecture by Prof. Harit | Departmental Level | 12/04/2023 | Literary Society |
| | Gender Sensitization | Departmental Level | 28/04/2023 | Literary Society |
| Study Tour/ Field Tour/ Educational Tour | Jaipur Literature Festival (Study/ Educational Tour) | Departmental Level | 20-23 Jan,2023 | - |
| | Surajkund Mela Faridabad (Field Tour) | Departmental Level | 17/02/2023 | - |
| | Supva Visit (Study/ Educational Tour) | Departmental Level | 06/04/2023 | - |

- (J) Participations of Students in Extra Curricular Activities:

| Name of the Activity (Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|--|--|----------------------------------|-------------------|
| Outreach Programme at Govt. Sr. Sec. School, Maroudi Jatan Village | Dept. of English and Foreign Languages | 20 Students | - |

7. Infrastructure and Learning Resources:

- (A) Details of augmentation in infrastructure facilities during the year:

| Facilities | Existing | Newly added |
|----------------------------------|------------|-------------|
| Campus area | MDU Campus | - |
| Class rooms | 05 | - |
| Laboratories | 01 | - |
| Seminar Halls | 01 | - |
| Class rooms with Wi-Fi/LAN | 05 | - |
| Seminar Hall with ICT facilities | 01 | - |

8. Student support and progression:

- (i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 11 (JRF) | 11 | 2022-2023 | UGC |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|------|---|--------------------------|--|----------------------------|-------------------------------|
| 2022 | 2 | M.A CBCS | P.G from Department of English and Foreign Languages | M.D.U | Ph. D |
| 2021 | 2 | | | | |

(vi) Students qualifying in state/national/international level examinations during the year: (10)

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|---|
| NET/JRF | 10 | HR10670016, PB08670011, HR10670028, UP09670349, HR1070026, HR04001327, HR07201674, HR01201294, UP09670998, HR04201891 |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|--------------------------------|--------------------|---|
| Prof. Randeep Rana | DSW (Dean Students Welfare) | DSW (Dean Students welfare) | 01/06/23 | University Level |
| Dr. Kavita | Deputy Director, CCPC | Career Counselling & Placement | Working at Present | University Level |
| Dr. Kavita | Warden | Girls Hostel | Working at Present | University Level |

11. Activities and support from the Parent-Teachers association :

Parent –Teachers meetings have been conducted time to time at the Departmental level.

12. Best practices :

1. The presentation of students have been replaced by actual class room teaching for building up their confidence and lessening the stage fear, under the supervision of the teachers.
2. The hobbies of students like watching movies/ web-series on social media platforms was used to hone their critical perspectives towards literature.

13. Future plans for next Academic year:

To have an invigorating impact on students through recurrent exposure to research, creativity and performing arts

1. **Name of the Department** : **HINDI**
2. **Name of the Head** : **Prof. (Mrs.) Krishna Joon**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|------------------|----------------------|--------------------|-----------------------|
| Dr. Krishna Joon | Ph.D. | Professor | Fiction |
| Dr. Pushpa | Ph.D. | Professor | Adhunik Hindi Kavita |
| Dr. Krishna Devi | Ph.D. | Asst. Professor | Linguistics |
| Dr. Anil Kumar | Ph.D. | Asst. Professor | Fiction |

4. **Curricular Aspects** : **Nil**

5. **Student enrollment and profile:**

- (i). Demand ratio during the year.

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|--|--|--|--------------------------|
| PhD Course Work | 02 | 02 | 02 |
| PhD | 09 (2 Course work+7 M.Phil.) | 22 | 09 |
| M.A. | 60 + 20% Increased by University Authorities | 312 | 68 |
| Diploma in Translation (English-Hindi-English) | 40 | 58 | 28 |

- (ii). Student strength:

| Name of Course | Student Strength | |
|--|-------------------------|---------------|
| | Male | Female |
| PG | 26 | 42 |
| Diploma in Translation (Eng.-Hindi-Eng.) | 07 | 21 |
| Ph.D. Coursework | 00 | 02 |
| Ph.D. (Registered students only) | 01 | 08 |
| Grand Total | 46 | 60 |

- (ii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|--|--|--|------------------------|
| HNDMP | Ph.D. Coursework | 02 | 02 | 100 |
| HND2 | M.A. 4th Sem. | 63 | 59 | 93.65 |
| DPTR1 | Diploma in Translation (Eng.-Hindi-Eng.) | 20 | 20 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|---|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | Diploma in Translation (English-Hindi-English) Projects |
| Dr. Sanjiv Kumar | 01 | - | 02 | - |
| Dr. Maya Malik | 04 | - | 01 | - |
| Dr. Krishna Joon | 01 | 02 | 01 | 02 |
| Dr. Pushpa | - | 05 | 01 | 03 |
| Dr. Krishna Devi | 01 | 01 | - | 05 |
| Dr. Anil Kumar | - | 04 | 01 | 04 |
| Dr. Sushila | 01 | - | - | - |
| Dr. Anisha, CPAS | - | 04 | - | - |
| Grand Total | 08 | 16 | 06 | 14 |

(C). Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|--------------------|----------|
| | Research Article | | Review Article | | UGC listed journal | Others |
| | National | International | National | International | | |
| Dr. Krishna Joon | 4 | - | - | - | 2 | 2 |
| Dr. Krishna Devi | 3 | - | - | - | 3 | - |
| Total | 7 | - | - | - | 5 | 2 |

D). Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/IS BN No. | Publisher |
|----------------------------|---|---|-------------------|--|
| Dr. Anil Kumar | कसक एक दलित टीस कहानी संग्रह में दलित मुक्ति संघर्ष | राजेन्द्र बड़गुजर सृजन सरोकार | 978-93-92928-84-0 | कमलकार पब्लिशर्स प्रा. लि. सैक्टर 16-B द्वारका नई, दिल्ली-110078 |
| Dr. Krishna devi | प्रवासी हिंदी कहानी और मानवीय मूल्य | शिक्षा और साहित्य जगत् में प्रवासी एवं भारतवंशी साहित्यकार संपादक डॉ. विपुला सिंह डॉ. अमित कुमार दुबे | 978-93-94277-23-6 | हंस प्रकाशन, नई दिल्ली |

(F). Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | |
|------------------------|--|---------------|-------------|--|---------------|-------------|
| | National | International | State level | National | International | State level |
| Dr. Krishna devi | 4 | 2 | - | - | - | - |
| Dr. Anil Kumar | 4 | 3 | - | - | - | - |
| Grand Total | 8 | 5 | - | - | - | - |

- (l) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre:

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|---|---------------------------------|------------|-------------------|
| Extension Lecturers | हिंदी का अंतर्राष्ट्रीय संबंध और हमारा उत्तरदायित्व | - | 10/01/2023 | MDU(Hindi Vibhag) |
| Study Tour/ Field Tour/Educational Tour | ओरिएंटेशन प्रोग्राम | - | 03/05/2023 | - |

7. Infrastructure and Learning Resources:

- (A) Details of augmentation in infrastructure facilities during the year:

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 07 | - |
| Class rooms with Wi-Fi/LAN | 07 | - |
| Seminar Hall with ICT facilities | 01 | - |

8. Student support and progression:

- (i) Achievements by Research Scholars and Students :

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 03 | 07 | 05 YEARS | UGC |

- (v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2021-22 | 01 | M.A. Hindi | MDUR | UTD Hindi, MDUR | M.Phil Hindi |
| | 01 | M.Phil Hindi | UTD Hindi, MDUR | UTD Hindi, MDUR | Ph.D. Hindi |
| | 01 | M.A. Hindi | UTD Hindi, MDUR | UTD Hindi, MDUR | PhD |

- (vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-----------------------------|-------------------------------------|--|
| NET | 08 | HP08300362,HP07670109,DL01600507, DL01609261,DL01606258,HR07600061, DL01601213,DL01610194 |
| TGT/PGT/ASSISTANT PROFESSOR | 12 | 26265140182, 20227584, 20227509, 20227505, 05- HGS-386, 20227632, 07-GVM-167, 01-SKC317, 02-DERJK-147, 99-ZR-10249, 1518190053, 04-GR-43 |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment: Nil

11. Activities and support from the Parent-Teachers association: yes

12. Best practices:

1. The presentation of students have been replaced by actual class room teaching for building up their confidence and lessening the stage fear, under the supervision of the teachers.
2. The hobbies of students like watching movie/web-series on social media platforms was used to hone their critical perspectives towards literature.

13. Future plans for next Academic year.

1. Five Year Integrated course will be introduced/started.
2. Seminar of Research Methodology will be conducted.
3. Value added course will be conducted.
4. Introduce new courses (NEP 2020)

1. **Name of the Department** : **JOURNALISM AND MASS COMMUNICATION**
2. **Head of the Department** : **Prof. Harish Kumar**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**.

| Name | Qualification | Designation | Specialization |
|---------------------|--|---------------------|--|
| Dr. Harish Kumar | Ph. D | Professor & HOD | Cinema Studies, Print Media, Development Communication |
| Ms. Sumedha Dhani | MJMC, M. A. (History of Art), UGC- NET (Journalism and Mass Communication) | Assistant Professor | Women & Media, Communication Theory |
| Mr. Sunit Mukherjee | MCJ, M.A. (English) UGC- NET (Journalism and Mass Communication & English) | Assistant Professor | Public Relations & Corporate Communication, Media Writing, Online Journalism |
| Dr. Naveen Kumar | Ph.D., M.A. Mass Communication, UGC-NET | Assistant Professor | Television Journalism, Television Production, Video Editing |

4. **Curricular Aspects: Nil**

5. **Student enrollment and profile:**

- (i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------------|----------------------------------|--|--------------------------|
| MA (JMC) | 40 | 125 | 46 |
| Ph. D | 02 | 08 | 02 |

- (ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|-------------------------|---------------|
| | Male | Female |
| UG | 00 | 00 |
| PG | 30 | 16 |
| PG (Integrated course) | 00 | 00 |
| M.Phil. | 00 | 00 |
| Ph.D. Coursework | 01 | 01 |
| Ph.D. (Registered students only) | | |
| Grand Total | 31 | 17 |

- (iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|-----------------------|--|--|------------------------|
| MJM2 | MA (JMC) | 29 | 22 | 75% |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Harish Kumar | 02 | 01 | - | 11 |
| Sh. Sunit Mukherjee | - | - | - | 11 |
| Dr. Naveen Kumar | - | 02 | - | 11 |
| Grand Total | 02 | 03 | - | 33 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of radio talks | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|-----------------------|--|
| | National | International | State level | National | International | State level | | |
| Dr. Naveen Kumar | 01 | - | - | - | - | 02 | - | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|-----------------------------|--|---------------------------------|------------------|------------------|
| Workshop | National Workshop on Extramural Research Funding: Opportunities & Challenges organized by Maharshi Dayanand Univesity, Rohtak | National | Oct. 14-15, 2022 | UDC under STRIDE |
| Workshop as resource person | Content Production for MOOCs” organized by Digital Learning Centre and Faculty Development Centre (Capacity Building Programme for teachers of Faculties of Education, Law, Management Sciences & Commerce, Social Sciences, Humanities & Arts, and Interdisciplinary Studies) | University | 03.05.2023 | |
| Workshop as resource person | Three Days Workshop on “Creation of E- Contents and Development of MOOCs” organized by Digital Learning Centre, Faculty Development Centre, and IQAC, Maharshi Dayanand University, Rohtak | University | 22-24 June 2023 | |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------------------------|-------------------------|
| Campus area | DDE- 1 st Floor | - |
| Class rooms | 3 | - |
| Seminar Halls | 1 | - |
| Class room with LCD facilities | 1 | - |
| Class rooms with Wi-Fi/LAN | 3 | - |
| Seminar Hall with ICT facilities | 1 | - |
| Video centre | 1 | - |
| Others | - | TV Studio/ Radio Studio |

8. Student support and progression: Nil

9. Faculty empowerment strategies: Faculty is encouraged to participate in Academic Seminar/ Conferences, etc.

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|----------------------------|
| National Workshop on Extramural Research Funding: Opportunities & Challenges | 01 | Oct. 14-15, 2022, Two Days |
| Two Days Workshop on "Gateway to quality Research and Academic writing" | 01 | Oct. 17-18, 2022, Two Days |
| One-Day Workshop on Development and Delivery of MOOCs (Coordinator) | 01 | Nov. 17, 2022, One Day |
| One Day Workshop on Basic Contours of NEP 2020 | 01 | January 12, 2023, One Day |
| One Day Workshop on Curriculum and Credit Framework for Undergraduate Programme | 01 | Apr 1, 2023, One Day |
| Media Workshop on Road Safety | 01 | May 29, 2023, One Day |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-----------------------------|------------------------|---|
| Dr. Naveen Kumar | UGC-SWAYAM Coordinator | - | Jan. 2018 to till date | - |
| | Deputy Director, Digital Learning Centre | - | July 2020 to till date | - |
| | Dept. Level DLC Coordinator | - | July 2020 to till date | - |
| | Coordinator TV and radio Studio, Dept. of JMC | - | 18 July, 2019 | - |
| | Programme Coordinator MAJMC, CDOE, MDU Rohtak | - | 17 May, 2021 | - |
| | One-Day Workshop on | Workshop | 17 November, 2022 | - |

| | | | | |
|--|--|-------------------------|------------------|---|
| | Development and Delivery of MOOCs | Coordinator | | |
| | Media Fest 2023 Organized by Arya PG College Panipat | Teacher Incharge | 25 February 2023 | - |
| | One Week Workshop on Research Methodology | Workshop Co-Coordinator | 10-14 April 2023 | - |
| | Media Workshop on Road Safety | Teacher Coordinator | 29 May, 2023 | - |

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices:

Practical Hands on Training to students who perform duties as Media Volunteers in University Events.

13. Future plans for next Academic year

- Organizing Media Seminar/ Conclave on contemporary issues related to media.
- Organizing Capacity Building Workshop for Skill Development of students.
- Organizing Career Counselling programme/ lecture(s), etc. in collaboration with Career Counselling & Placement Cell.
- Organizing Dept. Research Seminar for research students of the dept.

1. **Name of the Department** : **MUSIC**
2. **Head of the Department** : **Prof. (Mrs.) Vimal**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|------------------------|---------------|---------------------------------------|--------------------------|
| Prof. Vimal | M.Phil, Ph.D | Prof. & Head | Music Vocal |
| Prof. Chaman Lal Verma | Ph.D | Visiting Faculty | Music Voca |
| Dr. Saurabh Verma | Ph.D | Assistant Professor on Contract Basis | Music Vocal |
| Mr. Surender Kumar | M.Phil | Assistant Professor on Contract Basis | Music Instrumental-Sitar |

4. **Curricular Aspects: Nil**

5. **Student enrollment and profile:**

(i) Demand ratio during the year:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-------------------------------|---------------------------|---------------------------------|-------------------|
| M.A. Music Vocal | 15 | 73 | 19 |
| M.A. Music Instrumental-Sitar | 15 | 10 | 8 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG | 20 | 25 |
| Ph.D. Coursework | 03 | 03 |
| Ph.D. (Registered students only) | 10 | 04 |
| Grand Total | 33 | 32 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|-------------------------------|---|---|-----------------|
| MVOC | M.A. Music Vocal | 17 | 15 | 99.99 |
| MAI | M.A. Music Instrumental-Sitar | 02 | 02 | 100 |

6. **Research, Innovations and Extension Activities of the Department/Centre:**

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|-------------------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Vimal | - | - | 02 | 17 |
| Dr. Mukesh (College Teacher) | 04 | 02 | - | - |
| Dr. Bhupender (College Teacher) | 04 | - | - | - |
| Dr. Anjana Bansal (College Teacher) | 03 | 01 | - | - |
| Grand Total | 11 | 03 | 02 | 17 |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing UGC listed journal |
|----------------------------|-----------------------|---------------|----------------|---------------|--------------------------------|
| | Research Article | | Review Article | | |
| | National | International | National | International | |
| Dr. Saurabh | - | - | - | - | 01 |
| Mr. Surender | - | - | - | - | 01 |
| Total | - | - | - | - | 02 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 03 | - |
| Seminar Hall with ICT facilities | 1 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF, SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|---|---|------------------------|------------------------|
| 06 | 14 | 5 YEARS | UGC |

(iii) Institutional mechanism for transparency, timely Redressal of student grievances, Prevention of Sexual harassment and ragging cases during the year

| Total grievances received | Number of grievances redressed | Average number of days for Redressal |
|---------------------------|--------------------------------|--------------------------------------|
| 01 | 01 | SAME DAY |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2022 | 01 | M.A. Music Vocal | Music | MDU | Ph.D |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 02 | HR05009821, HR06002060(JRF) |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment: Nil**11. Activities and support from the Parent-Teachers association: Nil****12. Best practices:**

- The Department organized various workshops by inviting renowned artists during the year.
- The Department started to give chance for stage performance to every student of M.A.

13. Future plans for next Academic year:

The department is planning to start a new course 5 years integrated course of M.A. Music (Hons), subject to availability of teaching staff and other infrastructural facilities.

1. Name of the Department : SANSKRIT, PALI & PRAKRIT

2. Head of the Department : Dr. (Mrs.) Sunita Saini

3. Faculty Profile with Name, Qualification, Designation & Specialization:-

| Name | Qualification | Designation | Specialization |
|--------------------|---------------|---------------------------|-----------------------------------|
| Prof. Surendra Kr. | Ph.D. | Professor | Philosophy & Veda |
| Dr. Sunita Saini | Ph.D. | Associate Professor & HOD | Philosophy & Classical Literature |
| Dr. Shree Bhagwan | Ph.D. | Asstt. Professor | Philosophy & Veda |
| Dr. Sushma Nara | Ph.D. | Asstt. Professor | Philosophy & Veda |
| Dr. Ravi Prabhat | Ph.D. | Asstt. Professor | Sanskrit Vyakarna |

4. Curricular Aspects

(A) New Programmes/Courses introduced

| Program code | Program name | Course code | Name of the new Program/course introduced |
|--------------|--------------------|-------------|---|
| - | Value Added Course | 22VACSKTC1 | संस्कृतप्रयोग कुशलः |

(B) Details of syllabus revision

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council | % of syllabus content added or replaced |
|----------------------------------|---|--------------------------|---|
| 707 | M.A. Sanskrit (Semester 3 rd & 4 th w.e.f. session 2022-23) | 193 dt.28.12.2021 | 25% replaced |

5. Student enrollment and profile:-

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|---------------------------------|---|---------------------------------|-------------------|
| M.A. Sanskrit Program Code- 707 | Total =90 (75 Sanctioned + 15 after 20% increase) | 165 | 86 |

(ii) Student strength

| Name of Course | Student Strength | |
|----------------------------------|------------------|------------|
| | Male | Female |
| PG (Pre + Final) Total = 147 | 30 | 117 |
| Ph.D. (Registered students only) | 01 | 00 |
| Grand Total | 31 | 117 |

(iii) Pass percentage of students:-

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| 707 | M.A. Sanskrit | 82 | 68 | 82.93 |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:-

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Surendra Kr. | 02 | - | - | - |
| Dr. Sunita Saini | 05 | 01 | - | - |
| Dr. Shree Bhagwan | 02 | - | 03 | - |
| Dr. Sushma Nara | 01 | - | 02 | - |
| Dr. Ravi Prabhat | 01 | - | 02 | - |
| G. Total | 11 | 01 | 07 | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|--------------------|-----------|
| | Research Article | | Review Article | | UGC listed journal | Others |
| | National | International | National | International | | |
| Prof. Surendra Kr. | 04 | - | - | - | 01 | 03 |
| Dr. Sunita Saini | 13 | - | - | - | 09 | 04 |
| Dr. Shree Bhagwan | 02 | - | - | - | 02 | - |
| Dr. Sushma Nara | 04 | - | - | - | 03 | 01 |
| Dr. Ravi Prabhat | 03 | - | - | - | - | 03 |
| Total | 26 | | | | 15 | 11 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|--|-------------------|----------------------------|
| Prof. Surendra Kr. and Dr. Sunita Saini | Valmiki Ramayana: Timeless saga of Indian Civilization | 978-93-91214-85-2 | Shivalik Prakashan, Delhi. |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ ISBN No. | Publisher |
|----------------------------|---|---|-------------------|----------------------------|
| Prof. Surendra Kr. | Maharshi Valmiki aur unki Ramayana | Valmiki Ramayana: Timeless saga of Indian Civilization. | 978-93-91214-85-2 | Shivalik Prakashan, Delhi. |
| Dr. Sunita Saini | Valmiki Ramayana: Treasure Trove of Geographical Knowledge | | | |
| Dr. Shree Bhagwan | Valmiki Ramayana Kaleen Sainya Sanghatana | | | |
| Dr. Sushma Nara | Valmiki Ramayana mein Varnit Shakun evam Svapna Vigyan: Ek Vishleshanatmak Adhyayan | | | |
| Dr. Ravi Prabhat | Adhikar evam Kartavya Vimarsh: Valmiki Ramayana ke pariparekshya mein | | | |

(F) Faculty Participation in Conferences/Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation/ presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences /seminars/ workshops/ refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|-------------------|----------------|---|-------------------|----------------|--|
| | Natio nal | Internati onal | State level | National | Internati onal | State level | |
| Prof. Surendra Kr. | 01 | 02 | - | - | - | - | 02 |
| Dr. Sunita Saini | 03 | 02 | - | 01 | - | - | - |
| Dr. Shree Bhagwan | 03 | 02 | - | - | - | - | 03 |
| Dr. Sushma Nara | 03 | 02 | - | - | - | - | - |
| Dr. Ravi Prabhat | 02 | 02 | - | - | - | - | - |
| Grand Total | 12 | 10 | - | 01 | - | - | 05 |

(H) Awards/Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|--|---------------------------------|-------------------------------|-------------------|---------------------|------------------------------------|
| Prof. Surendra Kumar | Swami Indravesha Smriti Vidvat Sammaan | Swami Indravesha Vidyapeeth | - | 11.06.2023 | Academic | No |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|----------------------------|---|---------------------------------|--------------------|--|
| Conferences/ Seminars etc. | Mimansa Darshan ki Vividh Paksha | National | 05.11.2022 | Sanatak Parishad Aarsh Gurukul, Etah. (U.P.) |
| | Maharshi Dayanand ki Veda Vishayaka Avdharna | International | 21.03.2022 | Maharshi Dayanand Saraswati Chair, MDU, Rohtak |
| | Punjivad ki Samiksha: Bhartiya Gyan Parampara ke Aalok mein | National | 21.05.2023 | Bharat Prajna Pratishthanam, New Delhi |
| | Valmiki Ramayana in Indian Knowledge Tradition | International | 22 & 23, June 2023 | MDU, Rohtak |
| Extension Lecturers | Sanskrit Shodh ke Vividh Aayam | Department level | 25.11.2022 | Dept. of Sanskrit, Pali & Prakrit, MDU, Rohtak |
| | Sanskrit Sambhashana | Department level | 19.04.2023 | Dept. of Sanskrit, Pali & Prakrit, MDU, Rohtak |
| | Gender Sensitization | Department level | 11.05.2023 | Dept. of Sanskrit, Pali & Prakrit, MDU, Rohtak |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | Organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|----------------------|--|--|
| Gender Sensitization | Dept. of Sanskrit, Pali & Prakrit, MDU, Rohtak | 90 |
| 07 Days NSS Camp | NSS | 50 |
| 3-One Day NSS Camps | NSS | 50 |

7. Infrastructure and Learning Resources

- (A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 07 | - |
| Seminar Halls | 01 | - |
| Seminar Hall with ICT facilities | 01 | - |

8. Student support and progression:-

- (i) Achievements by Research Scholars and Students:-

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| Sangeeta (SRF) | 01 | 03 years | UGC |
| Pankaj (SRF) | 01 | 03 years | UGC |
| Amit (JRF) | 01 | 02 years | UGC |

- (i) Details of campus placement during the year:-

(ii)

| Off campus | | |
|-------------------------------|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed |
| DSSSB, Delhi | - | 05 |

- (v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|------|---|--------------------------|---------------------------|---|-------------------------------|
| 2022 | Varsha | M.A. Sanskrit | Sanskrit, Pali & Prakrit | Maharshi Valmiki Sanskrit University, Kaithal | Ph.D |
| 2022 | Krishan | M.A. Sanskrit | Sanskrit, Pali & Prakrit | KUK | Ph.D |
| 2022 | Anju | M.A. Sanskrit | Sanskrit, Pali & Prakrit | KUK | Ph.D |

(vi) Students qualifying in state/national/international level examinations during the year:-

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 02 | (HR04005168) NET, HP06400518 (JRF) |

(vii) Details of Alumni engagement:-

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|-----------------------------|--|---|
| NO | - | - | 23.06.2023 (Dept. Alumni meet) |

9. Faculty empowerment strategies

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year:-

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|--------------------------|
| Refresher Course | 1 | 02.02.2023 to 15.02.2023 |
| | 1 | 19.12.2022 to 31.12.2022 |

10. Participation of Faculty in Extra Curricular Activities/Administrative Assignment:

| Name of the Faculty Member | Name of the Activity(Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|--|-----------------|---|
| Prof. Surendra Kr. | Dean, Academic Affairs, Dean, Faculty of Interdisciplinary Studies Director, Centre for Maharshi Dayanand & Vedic Studies, Director Centre for Yogic Studies Coordinator NAAC Criteria-VII | Administrative assignments | Continued | University Level |
| Dr. Sunita Saini | HOD, Dept. of Sanskrit, Pali & Prakrit Dy. Coordinator, Criteria-VII for NAAC | Administrative assignments | Continued | University Level |
| Dr. Shree Bhagwan | Hostel Warden DLC NSS CDOE (Skt.) CCPC | MDU, Rohtak Dept. Coordinator Program Officer Program Coordinator Dept. Coordinator Coordinator | Upto 30.06.2023 | |

| | | | | |
|------------------|--|---|----------|-------------|
| Dr. Sushma Nara | Departmental Coordinator Alumni Relations. Departmental Incharge of Mentor Mentee | Departmental Coordinator. Departmental Incharge of Mentor Mentee | Continue | Dept. level |
| Dr. Ravi Prabhat | Departmental Coordinator IQAC CDOE (Skt.) Member NAAC Criteria-I | Departmental Coordinator. Program Coordinator Member | Continue | Dept. level |

11. Activities and support from the Parent-Teachers association:- Nil

12. Best practices:

- a) Communication Skill Development programmes.
- b) Career Counseling on every Saturday and faculty provide information regarding jobs and placements to students through Whatsapp group.

13. Future plans for next Academic year:-

- a) Department will start a Online Course in Gita Philosophy from the session 2023-24.
- b) Department will organize an International seminar on Vedas.
- c) Department will organize National Level Quiz Competition in the session 2023-24.
- d) Revision of syllabus at UG level according to guidelines of NEP-2020.
- e) Alumni connection of the department will be strengthened for counseling and guidance to the students.

1. **Name of the Department** : **VISUAL ARTS**
2. **Name of the Head** : **Prof Harish Kumar**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|--------------------|----------------------|--------------------|-----------------------|
| Dr. Anjali Duhan | D. Litt. | Asstt. Professor | History of Art |
| Sh. Sanjay Kumar | M.F.A | Asstt. Professor | Painting |
| Dr. Rajesh Chauhan | Ph.D. | Asstt. Professor | Drawing & Painting |

4. **Curricular Aspects: Nil**

5. **Student enrollment and profile:**

- (i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of Applications received | Students enrolled |
|---|----------------------------------|--|--------------------------|
| M.A (Drawing & Painting) CBCS Scheme | 15 | 70 | 19 |
| M.F.A (Painting) 6 year integrated course | 15 | 93 | 17 |
| Pre-Ph.D. Course work | -- | -- | -- |

- (ii) Student strength:

| Name of Course | Student Strength | | |
|---|-------------------------|---------------|----|
| | Male | Female | |
| PG M.A Fine Art (Drawing & Painting 1 st year | 3 | 16 | |
| PG, M.A Fine Art (Drawing & Painting 2 nd year | 2 | 13 | |
| PG (Integrated course) MFA (Painting) 6 year integrated course | 1 st year | 11 | 7 |
| | 2 nd year | 3 | 12 |
| | 3 rd year | 6 | 13 |
| | 4 th year | 5 | 11 |
| | 5 th year | 2 | 10 |
| | 6 th year | 3 | 8 |
| Ph.D. (Registered students only) | 7 | 9 | |
| Grand Total | 41 | 104 | |

- (iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|---|--|--|------------------------|
| 1029 | M.A (Drawing & Painting) CBCS Scheme | 14 | 14 | 100% |
| 796 | M.F.A (Painting) 6 year integrated course | 16 | 16 | 100% |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof Meenakshi Hooda | - | 8 | - | - |
| Ret. Prof B.S. Gulia | 2 | 3 | - | - |
| Prof. Sushma Singh | 1 | - | - | - |
| Dr Anjali Duhan | - | 3 | - | - |
| Dr Rajesh Kumar | - | 5 | - | - |
| Grand Total | 1 | 19 | - | - |

C). Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|----------|-----------------------|--------------------|----------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | National | International | | | | | |
| Dr. Anjali Duhan | 7 | 1 | - | - | - | - | - | - | - |
| Dr. Rajesh Kumar | 1 | - | - | - | - | - | - | - | - |
| Total | 08 | 01 | - | - | - | - | - | - | - |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | |
|------------------------|--|---------------|-------------|--|---------------|-------------|
| | National | International | State level | National | International | State level |
| Dr Anjali Duhan | - | 1 | - | - | - | - |
| Sh. Sanjay Kumar | - | 4 | - | - | - | - |
| Dr. Rajesh Chauhan | - | - | 2 | - | - | - |
| Grand Total | - | 5 | 2 | - | - | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|---------------------------------------|---------------------------------|--------------------------|-----------------|
| Extension Lecturers | Johdhpur ka Granthalaya | National | 27/03/2023 | University |
| | Wall Painting, The vanishing Treasure | National | 28/03/2023 | University |
| Study Tour/ Field Tour/ Educational Tour | Educational field training tour | National | 18/11/2023 to 26/11/2023 | MDU, University |
| | Educational field training tour | International | 23/03/2023 to 05/04/2023 | MDU, University |

7. Infrastructure and Learning Resources.

(A) Details of augmentation in infrastructure facilities during the year:

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Campus area | 2 acre | - |
| Class rooms | 7 | - |
| Seminar Halls | 1 | - |
| Class room with LCD facilities | 1 | - |
| Seminar Hall with ICT facilities | 1 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| JRF - 2 and SRF- 1 | | | UGC |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|----------------------------------|------------------------------|----------------------------|---|
| 2022-23 | 11 (M.F.A) | MDU | Visual Arts | Visual Arts | M.F.A (Painting) 6 year integrated course |
| | 17 (M.A) | - | - | | M.A Fine Art (Drawing & Painting) |
| | 2 Ph.D. | 1 Student MDU and 1 student Iraq | Fine Arts in Iraq University | | Ph.D. |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 2 | HR07101068, DL01500425 |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|------------------------------------|--------------------------|--|
| Dr. Anjali Dahan | Educational Tour | In-charge | 18/11/2023 to 26/11/2023 | National |
| Dr. Rajesh Chauhan | Educational Tour | In-charge | 23/03/2023 to 05/04/2023 | International and National |

11. Activities and support from the Parent-Teachers:

Focus on employment/self-employment of students.

12. Best practices:

Students focused means of pedagogy.

13. Future plans for next Academic year:

1. The Department intends to organize Workshops and exhibitions in the academic year 2023-24
2. The Department intends to create a Visual archive in the academic year 2023-24

Faculty of Management Sciences and Commerce

Dean: Prof. Rishi Chaudhary

- 1. Department of Commerce**
- 2. Institute of Hotel and Tourism Management**
- 3. Institute of Management Studies and
Research**

1. **Name of the Department** : **COMMERCE**
2. **Head of the Department** : **Prof. Rajpal Singh**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|----------------------|----------------------|---------------------|--|
| Dr. Ram Rattan Saini | PhD | Professor | Business Env. & Financial Management |
| Dr. Raj Pal Singh | PhD | Professor & Head | Gen. Management & Accounting |
| Dr. Sanjeev Kumar | PhD | Professor | Accounting & Statistics |
| Dr. Kuldeep Singh | PhD | Professor | Accounting & Finance, Gen. Mgt. |
| Dr. Tilak Raj | PhD | Professor | Financial Accounting & Direct Taxation |
| Mrs. Raman | M.Com | Associate Professor | HRM & Business Law |
| Dr. Seema Rathee | PhD | Assistant Professor | Accounting & Finance |
| Dr. Manoj Kumar | MBA, PhD | | Accounting & Finance |
| Dr. Priti Sharma | PhD | | Finance & Quantitative Techniques |
| Dr. Shakti Singh | PhD | | Finance & Accounting |
| Dr. Rekha Rani | PhD | | Finance & Accounting |
| Dr. Mahender | PhD | | Statistics & Economics |
| Dr. Kapil Malhotra | PhD | | Computer Applications & Marketing |
| Dr. Sangita Rani | PhD | | Finance and Marketing |

4. **Curricular Aspects** Nil
5. **Student enrollment and profile:**

(i). Demand ratio during the year:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|---|----------------------------------|--|--------------------------|
| M.Com (Two Year) | 60 | 2005 | 70 |
| M.Com (Hons.) Five Year Integrated Course | 60 | 494 | 70 |

(ii). Student strength:

| Name of Course | Student Strength | |
|------------------------|-------------------------|---------------|
| | Male | Female |
| PG | 29 | 106 |
| PG (Integrated course) | 80 | 176 |
| Ph.D. Coursework | 01 | 11 |
| Grand Total | 110 | 293 |

(ii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|---------------------------------|----------------|---|---|-----------------|
| M.COM(CBCS)2 ND SEM | 712 | 66 | 60 | 90 |
| M.COM(CBCS)4 TH SEM | 712 | 64 | 61 | 95.3 |
| M.COM(HONS)2 ND SEM | 775 | 67 | 63 | 94 |
| M.COM(HONS)4 TH SEM | 775 | 50 | 48 | 96 |
| M.COM(HONS)6 TH SEM | 775 | 60 | 57 | 95 |
| M.COM(HONS)8 TH SEM | 775 | 38 | 36 | 94.7 |
| M.COM(HONS)10 TH SEM | 775 | 26 | 24 | 92.3 |

6. Research, Innovations and Extension Activities of the Department/Centre:

(A). Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|---|-----------|-----------------------|
| Dr. Priti Sharma | Major | 16,33,500/- | National Commission for Women, New Delhi | One Year | Ongoing |
| Dr. Seema Rathee | Minor | 2,00,000/- | Chaudhry Ranbir Singh Institute of Social and Economic Change | Two Years | Ongoing |
| Grand Total | 02 | - | - | - | - |

(C) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Manoj | - | 2 | - | - |
| Dr. Mahender | - | 1 | - | - |
| Dr. Shakti | - | 1 | - | - |
| Dr. Rekha | - | 1 | - | - |
| Prof. R.R. Saini | - | 3 | - | - |
| Prof. Tilak Raj | - | 3 | - | - |
| Dr. Seema | 1 | - | - | - |
| Dr. Priti Sharma | 2 | 1 | - | - |
| Dr. Kapil | - | 2 | - | - |
| Total | 3 | 14 | - | - |

(C). Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|----------|--------------------|-----------|
| | Research Article | | Review Article | | Web of science | Scopus | UGC listed journal | Others |
| | National | International | National | International | | | | |
| Prof. Ram Ratan Saini | - | - | - | 4 | - | - | 1 | 3 |
| Prof. Kuldip | 1 | 1 | 1 | 1 | 1 | - | 2 | 1 |
| Prof. Tilak Raj | - | 1 | 3 | 1 | - | - | 4 | 1 |
| Dr. Seema | 1 | 1 | - | 2 | - | - | 3 | 1 |
| Dr. Priti | - | - | 3 | - | - | - | 1 | 2 |
| Dr. Shakti | 13 | - | - | - | - | - | 2 | 11 |
| Dr. Rekha | - | - | 1 | 4 | - | - | - | 5 |
| Dr. Sangita | - | - | 1 | 2 | - | - | 2 | 1 |
| Dr. Manoj | - | 2 | - | - | - | 1 | - | 1 |
| Dr. Kapil | - | - | - | 2 | 2 | - | - | - |
| Dr. Mahender | - | - | - | 3 | - | 1 | - | 2 |
| Total | 15 | 5 | 9 | 19 | 3 | 2 | 15 | 28 |

D). Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|---------------------------------|-------------------|
| Dr. Kuldip Singh Chhikara | Management Accounting | ISBN: 978-81-317-1656-4 | MDU Press, Rohtak |
| | Accounting Standards and Financial Reporting | ISBN:978-93-91682-20-0 | MDU Press, Rohtak |
| | Advance Cost Accounting | ISBN: 978-93-91682-21-7 | MDU Press, Rohtak |
| | Business Research Methods | ISBN: 978-93-91682-34-7 | MDU Press, Rohtak |
| Dr Priti Sharma | Statistical Analysis for Business | 2022- ISBN- 978-93-91682-16-3 | MDU Press, Rohtak |
| | Organizational Behavior | 2022- ISBN-978-93-91682-08-8 | MDU Press, Rohtak |
| | Statistical Analysis for Business | 2022- ISBN- 978-93-91682-16-3 | MDU Press, Rohtak |
| Dr. Shakti Singh | Financial Management | 2022 ISBN No. 978-81-25916-58-1 | MDU Press, Rohtak |
| | Investment Management | 2022 ISBN No. 978-81-25916-58-1 | MDU Press, Rohtak |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|--|---------------|--|
| Dr. Seema Rathee | Gauging the Effect of Social Media Platforms Usage in India's Apparel Industry. | Contemporary Issues in Innovations, Entrepreneurship and Business Management, Academic Publication | 9789391798345 | Academic Publication 2023 and National Publisher |
| Dr. Seema Rathee | Managing Stress Among Learners During the Crisis in India: A Qualitative Approach. | " Perspectives on Stress and Wellness Management in Times of Crisis" | 9781668485651 | Perspectives on Stress and Wellness Management in Times of Crisis, IGI Global Publications, 2023 |
| Dr. Rekha Rani | Maintaining Work Life Balance in Remote Work in COVID 19 | Perspectives on Stress and Wellness Management in Times of Crisis" | 9781668485651 | Perspectives on Stress and Wellness Management in Times of Crisis, IGI Global Publications, 2023 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Ram Rattan Saini | 01 | 01 | - | - | - | - | - |
| Prof. Tilak Raj | 06 | 03 | - | - | - | - | - |
| Prof. Kuldeep Singh | 03 | 11 | - | 03 | - | - | - |
| Dr. Shakti Singh | 04 | 02 | - | - | - | - | - |
| Dr. Rekha | 02 | 07 | - | - | - | - | - |
| Dr. Kapil | 03 | 06 | - | - | - | - | - |
| Dr. Seema Rathee | 03 | 07 | - | - | - | - | - |
| Dr. Priti Sharma | 03 | 03 | - | - | - | 2 | 1 |
| Dr. Manoj Kumar | 02 | 01 | - | 04 | - | - | - |
| Dr. Mahender | 01 | 07 | - | - | - | - | - |
| Dr. Sangita Rani | 01 | 02 | - | - | - | - | - |
| Grand Total | 29 | 50 | - | 07 | - | 2 | 1 |

7. Infrastructure and Learning Resources

(B) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Class rooms | 7 | - |
| Seminar Halls | 1 | - |
| Class room with LCD facilities | 1 | - |
| Class rooms with Wi-Fi/LAN | 1 | - |
| Seminar Hall with ICT facilities | 1 | - |

8. Student support and progression:

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 23 | UP09702509, UP09702966, UP09702160, UP09705489, UP09703923, UP09703962, HR01301941, DL01304077, HR04303756, DL01311450, HR07301707, HR04302585, HR04301911, HR07304994, DL01314313, HR04305668, HR03300063, HR04300590, DL01300486, HR04302375, HR03300730, UP09300920, CH01301537 |

9. Faculty empowerment strategies:

1. Faculty members are encouraged to participate in capacity building workshops organized by the Faculty Development Centre & other agencies/institutions.
2. Faculty members are encouraged to participate in Seminars/Conferences for faculty empowerment.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-----------------------------|-------|---|
| Dr Priti Sharma | IQAC | Deputy Director | - | - |

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices:

1. Use of ICT tools for teaching learning practices
2. Focus on presentation skills of students on various topics of the subject.

13. Future plans for next Academic year:

1. Organizing National Seminar on contemporary issues of commerce
2. Skill development workshop for students.
3. Research methodology workshop for capacity building of research scholar

1. **Name of the Institute** : **INSTITUTE OF HOTEL & TOURISM MANAGEMENT**

2. **Director of the Institute** : **Prof. Sandeep Malik** (upto 8/01/2023)
Prof. Ashish Dahiya (w.e.f. 9/01/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|---------------------|----------------------|---------------------|--|
| Prof. Ashish Dahiya | Ph.D | Director | Hospitality Operations & Management |
| Prof. Sandeep Malik | Ph.D | Professor | Food Production, Menu Management |
| Dr. Goldi Puri | Ph.D | Associate Professor | Information Technology, Marketing |
| Dr. Sanjeev Kumar | Ph.D | Associate Professor | Front office, Guest Satisfaction |
| Dr. Manoj | Ph.D | Associate Professor | F&B Operation |
| Dr. Gunjan Malik | Ph.D | Associate Professor | Marketing and HR |
| Dr. Jyoti | Ph.D | Assistant Professor | Accommodation Operations |
| Dr. Anoop Kumar | Ph.D | Assistant Professor | Aviation Management, Tourism Operations |
| Dr. Shilpi | Ph.D | Assistant Professor | Tourism resources, Transport Management and Event Management |
| Dr. Sumegh | Ph.D | Assistant Professor | F&B Operation |

4. **Curricular Aspects**

(A) New Programmes/Courses introduced: 01 Value Added Course

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---------------------|----------------------|--------------------|---|
| Value Added Course | Great Indian Cuisine | VAC | Value Added Course on Great Indian Cuisine (A programme offered by IHTM with IHM Pusa under the aegis of Ministry of Tourism, Govt. of India.) |

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------------|----------------------------------|--|--------------------------|
| MHMCT-2Yrs (CBCS) | 30 | 42 | 28 |
| MTTM-2Yrs(CBCS) | 40 | 42 | 18 |
| MHMCT-5Yrs | 60 | 145 | 56 |
| BHMCT-4Yrs | 60 | 195 | 59 |
| BTTM-4Yrs | 60 | 98 | 46 |

(ii) Student strength:

| Name of Course | | Student Strength | |
|-------------------------------------|----------------------|------------------|------------|
| | | Male | Female |
| UG | BHMCT-4Yrs | | |
| | 1 st Year | 46 | 13 |
| | 2 nd Year | 26 | 7 |
| | 3 rd Year | 26 | 7 |
| | 4 th Year | 28 | 10 |
| | BTTM-4Yrs | | |
| | 1 st Year | 32 | 14 |
| | 2 nd Year | 12 | 5 |
| PG | MHMCT-2Yrs(CBCS) | | |
| | 1 st Year | 18 | 10 |
| | 2 nd Year | 12 | 8 |
| | MTTM-2Yrs (CBCS) | | |
| 1 st Year | 17 | 1 | |
| 2 nd Year | 12 | 10 | |
| PG (Integrated course) (MHMCT-5Yrs) | 1 st Year | 48 | 8 |
| | 2 nd Year | 29 | 4 |
| | 3 rd Year | 31 | 6 |
| | 4 th Year | 19 | 4 |
| | 5 th Year | 27 | 6 |
| Ph.D. Coursework | | 02 | 01 |
| Ph.D. (Registered students only) | | 02 | 01 |
| Grand Total= 542 | | 423 | 119 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-------------------|--|---|---|-----------------|
| MHMCT-2Yrs (CBCS) | Master of Hotel Management & Catering Technology-2Yrs | 22 | 22 | 100 |
| MTTM-2Yrs(CBCS) | Master of Tourism & Travel Management | 15 | 15 | 100 |
| MHMCT-5Yrs | Master of Hotel Management & Catering Technology-5Yrs | 20 | 20 | 100 |
| BHMCT-4Yrs | Bachelors of Hotel Management & Catering Technology-4Yrs | 38 | 38 | 100 |
| BTTM-4Yrs | Bachelors of Tourism & Travel Management-4 Yrs | 20 | 20 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof Ashish Dahiya | – | 08 | - | 3 |
| Prof. Sandeep Malik | 01 | 03 | - | 3 |
| Dr. Goldi Puri | – | 03 | - | 3 |
| Dr. Sanjeev | 01 | 05 | - | 3 |
| Dr. Manoj | – | 03 | - | 3 |
| Dr. Gunjan Malik | – | 04 | - | 3 |
| Dr. Jyoti | – | 03 | - | 3 |
| Dr. Anoop Kumar | 01 | 03 | - | 3 |
| Dr. Shilpi | – | 03 | - | 3 |
| Dr. Sumegh | – | 03 | - | 3 |
| Grand Total | 03 | 38 | - | 30 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | |
|----------------------------|-----------------------|---------------|----------------|---------------|-----------|--------------------|-----------|
| | Research Article | | Review Article | | Scopus | UGC listed journal | Others |
| | National | International | National | International | | | |
| Prof Ashish Dahiya | 04 | 05 | - | - | 02 | 04 | 03 |
| Dr. Goldi Puri | - | 06 | - | - | 01 | - | 05 |
| Dr. Sanjeev | - | 08 | - | - | 02 | 02 | 04 |
| Dr. Manoj | - | - | - | - | - | 04 | 02 |
| Dr. Jyoti | - | 05 | - | - | - | - | 05 |
| Dr. Anoop Kumar | 02 | 01 | - | - | 01 | 01 | 01 |
| Dr. Shilpi | - | 04 | - | - | - | - | 04 |
| Dr. Sumegh | - | - | - | - | - | 03 | 01 |
| Total | 06 | 29 | 00 | 00 | 06 | 14 | 25 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---------------------------|-------------------|---------------------------------|
| Prof. Ashish Dahiya | Medical Tourism in India | 978-93-81818-76-3 | Intellectual Foundation (India) |
| Dr Sanjeev Kumar | Hospitality Professionals | 978-93-95806-67-1 | The Hospitality Press 7360-B |
| Dr. Manoj | Hospitality Professionals | | |
| Dr. Sumegh | Hospitality Professionals | | |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--|-------------------|---------------------------------------|
| Prof. Ashish Dahiya | 'Managing Housekeeping services' for programme: Facilities & service management | - | - | IGNOU |
| Prof. Ashish Dahiya | 'Fire safety' programme: Facilities & service management | - | - | IGNOU |
| Prof. Ashish Dahiya | 'safety & security' programme: Facilities & service management | - | - | IGNOU |
| Dr. Goldi Puri | Success Factors of Online courses offered by Tourism and Hospitality Institutes pp 66-72 | Promotion and Advertising of Leisure Activities For Sustainability of Hospitality (PALASH) | 978-81-8204-26-4 | Aman Publications National Publishers |
| Dr Sanjeev Kumar | Service Quality Perspective and Guest Satisfaction in Food & Beverage outlets of Five star Hotels of Delhi-NCR | Technology and social Transformation in Hospitality Tourism and Gastronomy South Asia Perspective CABI | | Dr Sanjeev Kumar |
| Dr. Anoop Kumar | Travel Formalities Concerning Medical Tourism in India | Medical Tourism In India | 978-93-81818-76-3 | Intellectual Foundation (India) |
| Dr. Jyoti | Social Media Marketing: A Literature Review Analysis | Contemporary Issues in Business and Economics | 978-1-312-59259 | Red' Shine Publication |
| Dr. Jyoti | Behavioral Patterns of Indian Millennia Travelers | Pilgrimage Tourism in the Kaveri Delta Region | 978-93-56403-99-4 | Bloomsbury India |
| Dr. Jyoti | Efficacy of Medical Tourism in enhancing Tourism Industry in India | Recent Trends in Tourism and Hospitality | 978-81-959897-3-7 | Eureka Publication |
| Dr. Shilpi | Efficacy of Medical Tourism in enhancing Tourism Industry in India | Recent Trends in Tourism and Hospitality | 978-01-959897-3-7 | Eureka Publication |
| Dr. Shilpi | An Investigation of a afarm in Kerela to showcase the potential of organic tourism as a tool for creating a healthy tourism destination in India. | Recent trends in Tourism and Hospitality | 978-01-959897-3-7 | Eureka Publication |
| Dr. Shilpi | Opportunities and challenges of Adventure Tourism with special reference to kullu and manali | Re- Envisioning Hospitality & Tourism Sector Challenges&Opportunities | 978-93-94779-98-3 | Bharti Publication |

(E) Details of patent filed/awarded

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|----------------------------|--|---------------------------|------------|---------------|
| Prof Ashish Dahiya | Smart technology based sustainable solution for academic integration in hospitality and Tourism industry | Filed | Filed | In Process |
| Prof. Sandeep Malik | Smart technology based sustainable solution for academic integration in hospitality and Tourism industry | Filed | Field | In Process |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Ashish Dahiya | 02 | 01 | - | 02 | 03 | - | 03 |
| Dr. Goldi Puri | 04 | 06 | - | - | 04 | - | 01 |
| Dr. Manoj | 02 | 03 | - | - | - | - | - |
| Dr. Anoop Kumar | - | 01 | - | - | - | - | - |
| Dr. Jyoti | 03 | 03 | - | - | - | - | 01 |
| Dr. Gunjan | 03 | 03 | - | - | - | - | - |
| Dr. Sumegh | 02 | 03 | - | - | 01 | - | - |
| Dr. Shilpi | 04 | 04 | - | - | - | - | 01 |
| Dr Sanjeev | 02 | 03 | - | - | 01 | - | 01 |
| Grand Total | 22 | 27 | - | 02 | 09 | - | 07 |

(G) Details of consultancy if any

| Name of the consultants and Department | Name of consultancy project | Consulting/sponsoring agency | Revenue generated (Amount in Rupees) |
|--|-------------------------------------|---|--------------------------------------|
| Prof. Sandeep malik | Social Audit of Mid-Day Meal scheme | Director, Elementary education of haryana | 150000 |
| Dr. Sumegh | Social Audit of Mid-Day Meal scheme | Director, Elementary education of haryana | 150000 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/Contribution | Whether it is award for innovation |
|----------------------------|--|---------------------------------|-------------------------------|-------------------|--------------------|------------------------------------|
| Dr. Goldi Puri | Award of Excellence, "IHC Educators Award, University" | National | Indian Hospitality Congress | 24th March, 2023 | Academics | |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|---|---------------------------------|-----------------------------|----------------|
| Conferences/ Seminars etc. | Workshop on Knife skills: Puree making & continental snacks | National | 15th Oct 2022 | CCPC-MDU |
| Extension Lecturers | Importance of National Education Policy | National | 01st June 2023 | IHTM-MDU |
| | Practical tips and tricks for success as Front Office Personnel in Dynamic Hospitality Industry | National | 15th May 2023 | IHTM-MDU |
| | Education, career and opportunities after school in service sector | National | 27th April 2023 | IHTM-MDU |
| | Research trends in Hospitality and Tourism | National | 28 th March 2023 | IHTM-MDU |
| | Hospitality and Tourism Startups: Opportunities and Challenges | National | 25th Jan 2023 | IHTM-MDU |
| Study Tour/ Field Tour/ Educational Tour | Field Tour (Pratapgarh Farm House) | National | 13th Dec 2022 | IHTM-MDU |

- (N) MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. during the year

| Organization | Date of MoU signed | Purpose and activities | Number of students/teachers participated under MoUs |
|---------------------|--------------------|---|---|
| IHM,Pusa, New Delhi | 27, June 2023 | Academic, Research Student and Faculty Exchange | 30 per batch |

7. Infrastructure and Learning Resources

- (A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|------------|-------------|
| Campus area- IHTM Building | 5162 Sqmt. | - |
| Class rooms | 11 | - |
| Laboratories | 06 | - |
| Seminar Halls | 02 | - |
| Class room with LCD facilities | 02 | - |
| Class rooms with Wi-Fi/LAN | 11 | - |
| Seminar Hall with ICT facilities | 02 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 01 | - | UGC JRF URS | UGC |

(ii) Number of capability enhancement and development schemes if any such as soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, personal counseling and mentoring etc.

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|---------------------------------------|------------------------|-----------------------------|-------------------|
| SEEK-UNESCO | 18th July 2022 | 1000+ | UNESCO |

(iv) Details of campus placement during the year

| Off campus | | |
|---|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed |
| ITO Holidays, Chandigarh | 2 | 1 |
| Traveyatree, Palam Vihar , Gurugram, Haryana | 2 | 1 |
| Wagnistrip, Tilak Nagar, New Delhi | 5 | 3 |
| Skywings, Gurugaon, Haryana | 1 | 1 |
| Truvai Holidays, London | 5 | 1 |
| Ease My Trip, New Delhi | 3 | 1 |
| IGT Solutions Private Limited | 1 | 1 |
| TBO Holidays. Gurugram | 5 | 3 |
| AIS Holidays, Nazafgarh, New Delhi | 5 | 3 |
| Synchronising Destinations Pvt. Ltd., New Delhi | 2 | 1 |
| New World Travel Services | 2 | 1 |
| Go Honeymoon Travel Private Limited, Rohtak | 5 | 2 |
| Radisson Blue, Paschim vihar | 5 | 1 |
| Holiday Inn, Jaipur | 10 | 4 |
| Blue Arch | 3 | 1 |
| Seven seas, Rohini | 2 | 1 |
| Radisson, Gurugram | 5 | 2 |
| Pride Plaza, Delhi | 3 | 1 |
| Radisson, Vidyog Vihar | 5 | 2 |
| The Leela, Gurugram | 6 | 2 |
| Mannat Resort, Kota | 3 | 1 |
| Rosakue, Saket, N.D | 2 | 1 |
| Crown Plaza, Rohini | 4 | 1 |
| Holiday Inn, Gurugram | 3 | 1 |
| Bristol, Gurugram | 4 | 1 |
| Hyatt Regency, Jaipur | 5 | 1 |

| | | |
|----------------------------------|---|---|
| The Oberoi, Jaipur | 6 | 1 |
| The Leela, Delhi | 4 | 1 |
| IHG Holiday Inn, Jaipur | 2 | 1 |
| Hilton, Jaipur | 3 | 1 |
| Fairfield by Marriot, Amritsar | 2 | 3 |
| Maryland, Jirkpur | 2 | 1 |
| Marriot, Jaipur | 2 | 2 |
| Sheraton Grand, Chennai | 2 | 3 |
| Gymkhana Club, Gurugram | 1 | 1 |
| Crown Plaza, Gurugram | 1 | 1 |
| The Lalit, New Delhi | 4 | 2 |
| Fortune select, Solan | 3 | 1 |
| Leisure Hotel, New Delhi | 5 | 1 |
| Courtyard, Amritsar | 4 | 4 |
| Silver Waves Radisson, Daman | 3 | 2 |
| Marriot, Jaipur | 2 | 1 |
| Hyatt Regency, Gurugram | 3 | 1 |
| Holiday Inn, New Delhi (Airport) | 2 | 4 |
| Noormahal, Karnal | 3 | 1 |
| Le Meridien, Amritsar | 4 | 1 |
| Park In, Gurugram | 2 | 1 |
| The Lalit, New Delhi | 4 | 1 |
| Vivanta by Taj, Srinagar | 1 | 1 |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|-----------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2022-2023 | 15 | BTTM, BHMC T | IHTM | IHTM | MTTM, MHM CT |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 01 | 1618210149 |
| JRF | 01 | HR07201199 |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year:

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|-----------------|---|--|-------------------|
| Dr Goldi Puri | NCRAIM 2023 | NCRAIM | 25000 |

- (C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|--|--|
| One week virtual International workshop on “Research Writing and Publication” | 1 | 14 th to 18 th Nov, 2022 |
| One day workshop on “ Curriculum and Credit Framework for Undergraduate Programmes” | 4 | 25 th March, 2023 |
| Workshop on “ Basic Contours of NEP, 2020” | 4 | 11 th Jan, 2023 |
| Two days workshop on “ Gateway to quality research and academic Writing” | 4 | Oct 17-18, 2022 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|------------------------------------|--------------|--|
| Dr. Anoop Kumar | Class Coordinator BTTM 3rd Year & MTTM 2nd Year, Mentor Mentee Coordinator for BTTM 3rd Year & MTTM 2nd Year, Training & Placement Coordinator of Tourism Programmes | | | |
| Dr. Shilpi | Class coordinator and mentor of BTTM 1st sem and MTTM 1st Sem, Training and Placement Coordinator of Tourism Programmes, departmental IQAC Coordinator, Member of Women Cell, Field Tour Coordinator, Member of Zonal Youth Festival 2022-23, member of Organizing committee of Rang Bahar feb,2023.Member of organizing committee of International Chefs Day, Oct 2022. | | | |

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices:

Industry Integrated Programme

One of the exemplary best practices of the Institute of Hotel & Tourism Management at MaharshiDayanand University, Rohtak is its pioneering "Industry Integrated Programme." This distinctive initiative is designed to bridge the gap between academic learning and real-world application. At the Institute of Hotel & Tourism Management students are offered the invaluable opportunity to immerse themselves in the hospitality and tourism industry through extended internships and on-the-job training.

Collaborative Learning Opportunities with Pioneering Institutes

Another outstanding best practice at the Institute of Hotel & Tourism Management (IHTM), MaharshiDayanand University, Rohtak is its commitment to offering students unparalleled learning experiences through strategic partnerships with premier hospitality and tourism institutes across India. One remarkable example of this approach is the Memorandum of Understanding (MOU) between IHTM and the esteemed Institute of Hotel Management (IHM) PUSA. This collaboration facilitates a focused, immersive learning experience in the realm of culinary arts, specifically Indian cuisine.

13. Future plans for next Academic year:

Launching Certificate & Value added Courses for Holistic Learning

In the spirit of adapting to the transformative vision outlined in the National Education Policy of 2020, the Institute of Hotel & Tourism Management (IHTM) at MaharshiDayanand University, Rohtak is poised to embark on a dynamic educational journey in the upcoming academic year. One of our paramount objectives is to introduce a series of thoughtfully designed certificate and value added courses, offering students an enriching and multidimensional learning experience.

Fostering Multidisciplinary and Interdisciplinary Education

In the ever-evolving landscape of higher education, the Institute of Hotel & Tourism Management (IHTM) at MaharshiDayanand University, Rohtak is primed to make a pioneering stride in the forthcoming academic year. Our second transformative vision is to emphasize multidisciplinary and interdisciplinary learning, nurturing well-rounded individuals who are prepared to tackle the complex challenges of the modern world.

1. **Name of the Institute** : **INSTITUTE OF MANAGEMENT STUDIES AND RESEARCH**
2. **Director of the Institute** : **Prof. Satyawan Baroda**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-----------------------------|--|---------------------------------|---|
| Dr. Satyawan Baroda | Ph.D. | Professor | HRM |
| Dr. Ajay K. Rajan | Ph.D. | Professor | HR, Talent Management |
| Dr. Raj Kumar | Ph.D. | Professor | Business Research Methods, Finance, Accounting |
| Dr. Neelam Jain | Ph.D. | Professor | Finance, Accounting, Business Laws |
| Dr. Rishi Chaudhry | Ph.D. | Professor | Finance, Accounting |
| Dr. Pardeep Kumar | Ph.D. | Professor | IT, e-Com, Marketing |
| Dr. Aparna Bhardwaj | Ph.D. | Associate Professor | Computer/IT |
| Dr. Divya Malhan | Ph.D. | Professor | HRM, OB, Soft Skills, Marketing |
| Dr. Seema Singh | Ph.D. | Associate Professor | Marketing, International Business |
| Dr. Jagdeep Singla | Ph.D. | Professor | Marketing, Production, SCM |
| Dr. Naresh Kumar | Ph.D., MBA, MA (Economics) | Assistant Professor (Stage III) | Business Economics, Public Policy and Quantitative Techniques |
| Dr. Kuldeep Chaudhary | Ph.D., MBA | Assistant Professor | Marketing Management |
| Dr. Sonia | MBA, MPhil, Ph.D. | Associate Professor | Marketing |
| Dr. Garima Dalal | M.com, M.Phil, UGC-SLAT, Ph.D | Professor | Finance and Accounting |
| Dr. Karamvir Singh Sheokand | MBA & Ph.D. | Assistant Professor | HR and Marketing |
| Dr. Ashok Kumar | Ph.D. | | Finance, Accounting, IB, IT |
| Dr. Saurabh Kant | MBA, NET JRF, Ph.D. | | IB, HRM |
| Dr. Sanjay Nandal | MBA, PhD | Associate Professor | IB, Finance |
| Dr. Ramphul Ohlan | Ph.D. | Professor | Finance |
| Dr. Aarti | Ph.D. | Assistant Professor | HRM/Marketing Management |
| Dr. Ishwar Mittal | MMM, MBA, M. Phil., UGC-NET, PDGCA Ph.D. | Professor | Marketing, HRM, Financial Markets & Services |
| Dr. Jitender Kumar | MBA, M.Phil., Ph.D. | | HR, marketing, General Management |
| Dr. Neetu Rani | Ph.D. | | HR and Finance |
| Dr. Nitu Nimbrain | Ph.D. | | IT |
| Dr. Sapna | Ph.D., MBA | | HR, Marketing |
| Dr. Ekta Rani | Ph.D. | | Finance |
| Dr. Priyanka Yadav | Ph.D. Management, MBA, Mcom | | MPOB and HR |
| Dr. Sherry | Ph.D. | | HRM, Marketing |
| Dr. Pooja Vyas | PhD, JRF | | Finance, Marketing |

4. Curricular Aspects : Nil

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| MBA 5 Year | 120 | 693 | 120 |
| MBA 2 Year | 198 | 1871 | 198 |
| Ph. D | 5 | 5 | 5 |

(ii) Student strength:

| Name of Course | Student Strength | |
|------------------------|------------------|--------|
| | Male | Female |
| PG (Integrated course) | 349 | 181 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|---------------------------------|---|---|-----------------|
| 210 | MBA 5 Year Integrated | 120 | 111 | 92.5 |
| 305 | MBA 2 Year (Honours) | 66 | 63 | 95.45 |
| 302 | MBA 2 Year (Business Economics) | 66 | 61 | 92.42 |
| 300 | MBA 2 Year (General) | 66 | 60 | 90.90 |
| 149 | Ph.D | 5 | 5 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|--|--------------|-----------------------|
| Dr. Seema Singh | Understanding the Impact of Advertising Appeals and Celebrity Endorsements on Consumer Attitude and Purchase Intentions | 50,000 | Dr. Radha Krishnan Foundation Fund by DSW, M.D. University, Rohtak | 1 year | Completed |
| Dr. Sanjay Nandal | Development of Rural Development Index for reduction of monetary poverty: A Study of Haryana (Minor) | 2,00,000 | Chaudhry Ranbir Singh Institute of Social and Economic Change | 2 Years | Ongoing |
| Dr. Aarti | Perception of Students about Important Causes | 2,00,000 | Chaudhry Ranbir Singh Institute of Social and | 2 Year (June | On going |

| | | | | | |
|---|--|----------|---|-------------------------------|----------|
| | of Students' Unrest: A Study of Haryana University Campuses | | Economic Change, Maharshi Dayanand University, Rohtak | 2021-July 2023) | |
| Dr Saurabh Kant, Dr Priyanka Yadav, Dr Sherry | Socioeconomic Impact of Agricultural Subsidies on Farmers in Haryana | 2,00,000 | Chaudhry Ranbir Singh Institute of Social and Economic Change, Maharshi Dayanand University, Rohtak | 2 years | On going |
| Dr Jitender kumar | An analytical study on skill development schemes for the youth of rural areas in haryana (Minor) | 200,000 | Chaudhary Ranbir Singh Institute of social and economic change, M.D.U Rohtak | 2 years (June 2021-July 2023) | ongoing |
| Grand Total | | 8,50,000 | | | |

(B) Research Supervision:

| Name of the Faculty Members | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | | |
|-----------------------------|-------------------------|------------|---|----------|-------------|
| | Awarded | Registered | M.Phil. / M.Pharm. Dissertations | M.Tech / | PG Projects |
| Dr. Raj Kumar | 1 | - | - | - | 12 |
| Dr. Neelam Jain | 2 | - | - | - | 12 |
| Dr. Rishi Chaudhry | 2 | 1 | - | - | 10 |
| Dr. Divya Malhan | 1 | 3 | - | - | 12 |
| Dr. Seema Singh | 1 | 2 | - | - | 12 |
| Dr. Jagdeep Singla | 3 | - | - | - | 12 |
| Dr. Naresh Kumar | 2 | 1 | - | - | 10 |
| Dr. Kuldeep Chaudhary | 1 | 3 | - | - | 12 |
| Dr. Sonia | - | 2 | - | - | 12 |
| Dr. Ramphul Ohlan | 1 | 5 | - | - | - |
| Dr. Garima Dalal | - | 2 | - | - | 11 |
| Dr. Karamvir Sheokand | - | 4 | - | - | 12 |
| Dr. Ashok Kumar | 4 | 3 | - | - | 9 |
| Dr. Saurabh Kant | - | 1 | - | - | 10 |
| Dr. Sanjay Nandal | 2 | - | - | - | 09 |
| Dr. Aarti | - | 5 | - | - | 10 |
| Dr. Ishwar Mittal | 1 | 5 | - | - | 13 |
| Dr Jitender Kumar | - | 4 | - | - | 10 |
| Dr. Neetu Rani | - | - | - | - | 10 |
| Dr. Nitu Nimbrain | - | 4 | - | - | 10 |
| Dr. Sapna | - | 4 | - | - | 11 |
| Dr. Ekta Rani | - | 0 | - | - | 09 |
| Dr Priyanka Yadav | - | 4 | - | - | 10 |
| Dr. Sherry | - | 1 | - | - | 10 |
| Dr. Pooja Vyas | 1 | - | - | - | 12 |
| Grand Total | 22 | 54 | - | - | 248 |

(C) Research Papers / Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|------------|-----------|--------------------|-----------|
| | Research Article | | Review Article | | Web of Sc. | Scopus | UGC listed journal | Others |
| | National | International | National | International | | | | |
| Prof. Rajkumar | - | 1 | - | - | - | - | - | 1 |
| Prof. Neelam Jain | 3 | 2 | - | - | - | - | 2 | 3 |
| Prof. Divya Malhan | 1 | - | - | - | - | - | - | - |
| Dr. Seema Singh | 3 | - | - | - | - | 2 | 1 | - |
| Dr. Kuldeep Chaudhary | - | 2 | - | - | - | - | - | - |
| Dr. Jagdeep Singla | 2 | - | - | - | - | - | 1 | 1 |
| Dr. Sanjay Nandal | 2 | - | - | - | 1 | - | 1 | - |
| Dr Garima Dalal | 2 | - | - | - | - | - | 2 | - |
| Dr. Sonia | 3 | - | - | - | - | - | 3 | - |
| Dr. Naresh Kumar | - | 2 | - | - | - | 1 | 1 | - |
| Dr. Ashok Kumar | - | - | 1 | - | - | - | 1 | - |
| Dr. Aarti | - | 2 | - | 2 | - | 2 | - | 2 |
| Dr. Ishwar Mittal | 6 | 2 | - | - | - | 1 | 1 | - |
| Dr Jitender Kumar | - | 3 | - | - | - | - | 2 | 1 |
| Dr Nitu Nimbrain | - | 2 | - | - | - | - | 2 | - |
| Dr. Neetu Rani | 3 | 1 | - | - | - | 2 | 1 | 1 |
| Dr. Sapna | 2 | 6 | - | - | 3 | 2 | 1 | 2 |
| Dr. Ekta Rani | 1 | 1 | - | - | - | - | 1 | 1 |
| Dr. Sherry | 1 | - | - | - | - | - | 1 | - |
| Total | 29 | 24 | 1 | 2 | 4 | 10 | 21 | 12 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|-------------------|-----------------------------|
| Dr. Kuldeep Chaudhary | Redefining Virtual Teaching Learning Pedagogy | 978-1-119-86758-6 | Wiley, New Delhi |
| Dr. Sanjay Nandal | Contemporary Issues in Innovations, Entrepreneurship and Business Management | 978-93-91798-34-5 | Academic Publication, Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--|------------------|---------------------------------|
| Prof. Neelam Jain | Role of Technology in Investment Management and its Impact on Investment Behavior | Contemporary Issues in Innovations, Entrepreneurship and Business Management | 978-9391798-34-5 | Academic Publication, New Delhi |
| | Introducing Unified Payments interface (UPI): The Biggest Fintech Revolution in the World | | | |
| Prof. Divya Malhan | Leadership Skills as an Empowerment Medium for Achieving High Performance | Contemporary Issues in Innovations, Entrepreneurship and Business | 978-9391798-34-5 | Academic Publications |

| | | | | |
|--------------------|--|---|-------------------------|--|
| | | Management | | |
| | Work Life Integration: A Shift from Work Life Balance | Advance Research in Technology, Management, Social Science, Sustainable Development & Humanities | 978-93-93646-03-3 | Alankar Publishing House. |
| | Gender Diversity, Work Stress and Job Satisfaction: A Systematic Review and Bibliometric Analysis | | | |
| Dr. Seema Singh | Push and Pull Determinants of Online Travel Agencies Services | Contemporary Issues in Innovations, Entrepreneurship and Business Management. | 978-9391798-34-5 | Academic Publication, New Delhi |
| | An Extensive Review of the Advertising Appeals and their Impact on Consumer Behaviour | Florilegium: Management Theory, Research and Practices. | 978-93-5609-225-9 | Arihant Books Publishers, Distributors & Library Supplier, New Delhi |
| Dr. Jagdeep Singla | A Conceptual Study on Social Media Marketing | Global Challenges Collaborations Ethics & Resilience | ISBN: 978-93-92877-16-2 | Pen to Print Publishing, New Delhi |
| Dr. Sonia | Understanding the Perspectives of Consumers and Retailers towards Impulse buying behaviour | Paradigm shift in Marketing and Finance | 978-93-91681-30-2 | Bharti Publications, New Delhi |
| | Immediate and Delayed Rewards: Role of Promotional Tactics in the stimulation of Impulse purchases | Contemporary issues in innovations, entrepreneurship and business management | 978-9391798-34-5 | Academic Publications, New Delhi |
| | A Study on Role and Importance of Self Helps Groups | Teachings and Philosophy of Maharaja Agrasen | 978-81-212-8799-9 | Gyan Publications, New Delhi |
| Dr. Garima Dalal | Financial literacy in India: A catalyst for inclusive growth | Contemporary issues in innovations, entrepreneurship and business management, | 978-9391798-34-5 | Academic Publication, New Delhi |
| | Understanding the Perspectives of Customers and retailers towards Impulse Buying Behaviour | Paradigm Shift in marketing and finance | 978-93-91681-30-2 | Bharti Publication, New Delhi |
| | Consumer awareness towards solar water pumping system; and empirical analysis | Advance Research in Technology, Management, Social Science, Sustainable Development & Humanities. | 978-93-93646-03-3 | Alankar publishing house, New Delhi |
| Dr. Garima Dalal | Start-up India: An Initiative of the Indian Government | Teaching and philosophy of | 97881212-8799-9(HB) | Gyan Publishing |

| | | | | |
|-----------------------|--|--|-----------------------|--|
| | | Maharaja Aggarsain | | House, New Delhi |
| Dr. Kuldeep Chaudhary | Mechanism and Application of Information and Communication Technology (ICT) in Indian Agriculture Sector | Contemporary Issues in Innovations, Entrepreneurship and Business Management | 978-9391798-34-5 | Academic Publication , New Delhi |
| | Robots in Education: Diverting Force in Emotional Well Being of Students | Technology- Driven E- Learning Through Emotional Intelligence | 978-1-6684-7639-0 | IGI Global, USA |
| Dr. Naresh Kumar | Digital Financial Inclusion in India : Post Covid 19 Scenario | Contemporary Issues In Innovations, Entrepreneurship And Business Management | ISBN 978-9391798-34-5 | Academic Publication , New Delhi 2023 |
| | Emerging Trends in Indian Outward Foreign Direct Investment since 1990 | | | |
| | Going Beyond Lecturing and Tutoring in Technology Enhanced Learning | | | |
| Dr. Karamvir Sheokand | Connecting Sustainable Development to Startup Ecosystem in India-A Conceptual Framework | Contemporary Issues In Innovations, Entrepreneurship And Business Management | ISBN 978-9391798-34-5 | Academic Publication , New Delhi 2023 |
| | Research Problem and Formulation of Research Hypothesis | Business Research Methods | NA | Institute of Distance and Open Learning, University of Mumbai, Vidyanagar i, Mumbai. |
| Dr. Ashok Kumar | Indian Startup Ecosystem: Growth and Challenges | Contemporary Issues in Innovations, Entrepreneurship and Business Management | 978-93911798-34-5 | Academic Publication , Delhi |
| Dr. Saurabh Kant | Economic Literacy in India's Perspective | India @75 in Multidimensional Perspective | 978-93-93247-10-0 | Ankur Book Distributers , New Delhi |
| | Evaluating Academic Stress and its Mitigation among the Students during COVID Pandemic | Functional Trends in Commerce and Management Research Challenges and Prospects | | Bloomsbur y India, New Delhi |
| Dr. Sanjay Nandal | A Study on the Impact of Skill Development Mission on the Socio-Economic Status of Women in Haryana | Contemporary Issues in Innovations, Entrepreneurship and Business Management | 978-93-91798-34-5 | Academic Publication , Delhi |
| Dr. Ishwar Mittal | Financial Literacy and Financial Behaviour: A Study of Haryana | | | |
| Dr Jitender | Entrepreneurship Growth in India: | Contemporary Issues | 978- | Academic |

| | | | | |
|-------------------|--|--|---------------------------------|---------------------------------|
| kumar | A Result of Entrepreneurial Development Programme | in Innovations, Entrepreneurship and Business Management, | 9391798 | Publication , New Delhi |
| | E-commerce Opens up the Entrepreneurship Spectrum | | | |
| | A Study on Consumer Awareness and Perception towards E-Vehicle in Haryana | | | |
| | An Empirical Study on the Role of User Generated Content (UGC) in Travel Decision Making | | | |
| Dr. Sapna | Sustainability of Mobile Wallets in the Era of Low-Cost Data Usage in India | Data-Driven approaches for effective managerial decision making | ISSN 23273275 EISSN-23273283 | IGI Global |
| | An Empirical Investigation on Antecedents of Green Human Resource Management in Manufacturing Concerns | Contemporary Issues in Innovations, Entrepreneurship and Business Management | ISBN- 978-9391798345 | Academic publication, New Delhi |
| Dr Priyanka Yadav | Impact of Workplace Flexibility and Emotional Intelligence on job Satisfaction: A Study of IT Sector | | | |
| Dr. Sherry | Impact of Workplace Flexibility and Emotional Intelligence on Job Satisfaction:A Study of IT Sector | | | |
| Dr. Pooja Vyas | Financial Literacy in India: A Catalyst for Inclusive Growth | | | |
| | The Skill Development and Entrepreneurship | Teachings and philosophy of maharaja aggarsain | 978-81-2128799-9(HB) | Gyan Publishing House |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof. Satyavan Baroda | 2 | - | - | 1 | - | - | - |
| Prof. Rajkumar | 1 | - | - | - | - | - | - |
| Prof. Neelam Jain | 1 | - | - | 1 | - | - | - |
| Prof. Rishi Chaudhary | 3 | 1 | - | - | - | - | - |
| Prof. Divya Malhan | 4 | 6 | 3 | 3 | 3 | - | 50 |
| Dr. Seema Singh | 9 | 6 | - | - | - | 2 | - |
| Dr. Jagdeep Singla | 4 | 2 | - | 2 | - | - | - |
| Dr. Kuldeep Chaudhary | 4 | - | - | - | - | - | - |
| Dr. Sonia | 9 | 3 | - | - | - | - | - |
| Dr.Garima Dalal | 4 | 2 | - | 2 | - | - | - |
| Dr. Karamvir Sheokand | 8 | 4 | - | 1 | 1 | - | - |
| Dr. Ashok Kumar | 3 | 1 | - | - | - | - | - |
| Dr. Saurabh Kant | 1 | 3 | - | 1 | - | - | - |
| Dr. Sanjay Nandal | 3 | 1 | - | - | - | - | 3 |
| Dr. Ramphul Ohlan | - | - | - | - | - | - | 3 |

| | | | | | | | |
|--------------------|-----------|-----------|----------|-----------|----------|----------|-----------|
| Dr. Aarti | 4 | 3 | - | - | - | - | - |
| Dr. Ishwar Mittal | 11 | 3 | - | - | - | - | - |
| Dr Jitender Kumar | 4 | 4 | - | 1 | 1 | - | - |
| Dr. Neetu Rani | 3 | 9 | - | - | - | - | - |
| Dr. Nitu Nimbrain | - | 2 | - | 1 | - | - | - |
| Dr. Sapna | 5 | 3 | - | 1 | - | - | - |
| Dr. Ekta Rani | 1 | - | - | - | - | - | - |
| Dr. Priyanka Yadav | 3 | 5 | - | 1 | - | - | - |
| Dr. Sherry | 4 | 4 | 4 | - | - | - | - |
| Dr. Pooja Vyas | 4 | 3 | - | 3 | - | - | - |
| Grand Total | 95 | 65 | 7 | 18 | 5 | 2 | 56 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|----------------------|---------------------------------|---|-------------------|---------------------|------------------------------------|
| Prof. Divya Malhan | Best Paper Award | National | UIET, MDU and AICTE | 26-27 Nov, 2022 | Research | - |
| | | International | Gurugram University, Gurugram | 13-14 Dec, 2022 | Research | - |
| | | International | DAVIM, Faridabad and CTD | 12-13 May, 2023 | Research | - |
| | | International | DAVIM, Faridabad and CTD | 12-13 May, 2023 | Research | - |
| | 2nd Best Paper Award | International | MKM College of Management Technology for Girls, Hodal | 15 May, 2023 | Research | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|---|---------------------------------|----------------|----------------|
| Conferences/ Seminars etc. | Workshop on Winning the Game of Life | National | April 21, 2023 | M.D.U. |
| Extension Lecturers | India's Role in a Changing Global Economy | Local Level | May 16,2023 | MDU Rohtak |
| Study Tour/ Field Tour/ Educational Tour | International Trade Fair, New Delhi (IITF 2022) | International | Nov. 25, 2022 | M.D.U. |
| Distinguished | Industrial Tour: | | | |
| | Sabar Dairy (Amul) | National Level | 28 October2022 | IMSAR |
| | Coca Cola IMT Rohtak | | 29 October2022 | |
| | Bhagwan Automatics | | 2 December2022 | |
| Distinguished | India's Role in a Changing | Local | May 16,2023 | MDU |

| | | | | |
|------------------------|---|----------|-------------------------------|--|
| Lectures | Global Economy | | | Rohtak |
| | Yoga and Health | Local | June 10, 2022 | Dept. of Yoga, Baba Mast Nath University |
| Workshop | Winning the Game of Life | National | April 21 st , 2023 | M.D.U. |
| Distinguished Lectures | India's Role in a Changing Global Economy | Local | May 16, 2023 | MDU Rohtak |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/ agency/ collaborating agency | Number of students participated in such activities |
|---|---|--|
| Har Ghar Tiranga Program | NSS Cell, MDU, Rohtak | 800 |
| Sign Language | NSS Cell, MDU, Rohtak | 108 |
| Pre-RD Trial | NSS Cell, MDU, Rohtak | 74 |
| Public Financial management System- for NSS Programme officers (PFMS) | NSS Cell, MDU, Rohtak | 215 |
| Knowing Your Rights | NSS Cell, MDU, Rohtak | 96 |
| Youth Leadership Training Camp (YLTC) | NSS Cell, MDU, Rohtak | 26 |
| Waste Management | NSS Cell, MDU, Rohtak | 124 |
| Natural Farming | NSS Cell, MDU, Rohtak | 196 |
| Constitution Day | NSS Cell, MDU, Rohtak | 120 |
| National Integration Camp | NSS Cell, MDU, Rohtak | 200 |
| Road Safety | NSS Cell, MDU, Rohtak | 162 |
| Adventure Camp | NSS Cell, MDU, Rohtak | 30 |
| Cleanliness Drive | NSS Cell, MDU, Rohtak | 110 |
| Youth Leadership Training Camp (YLTC) | NSS Cell, MDU, Rohtak | 28 |
| Raise Your Voice Campaign | NSS Cell, MDU, Rohtak | 94 |
| Sensitization of Youth Against Drugs | NSS Cell, MDU, Rohtak | 80 |
| Empathy and Sympathy | NSS Cell, MDU, Rohtak | 84 |
| Youth Leadership Training Camp (YLTC) | NSS Cell, MDU, Rohtak | 27 |
| University level Camp for Boys: Azadi ka Amrit Mahotsav | NSS Cell, MDU, Rohtak | 200 |
| University Level Camp for Girls: Azadi ka Amrit Mahotsav | NSS Cell, MDU, Rohtak | 200 |
| Disaster Management | NSS Cell, MDU, Rohtak | 114 |
| Yoga Diwas | NSS Cell, MDU, Rohtak | 152 |

- (M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/ industry/ research lab with contact details | Duration (From – To) | Participant |
|-------------------|------------------|---|----------------------|---------------|
| RM | Research | DAV Institute of | July 12-16, | More than 100 |

| | | | | |
|------------------|--|-------------------------|------------|--|
| Workshop | Methodology: Tools and Techniques for Advanced Data Analysis | Management Faridabad | 2022 | |
| Summer trainings | Summer trainings for 5 year and 2 Year MBA students | With various industries | | Final year students of MBA 5 year and 2 Year |
| Industrial Visit | Industrial Visit | Sabar Dairy Amul | 28/11/2022 | MBA Gen 3 rd Sem 30 students |
| | Industrial Visit | Coca – Cola Plant | 29/11/2022 | MBA Hons 3 rd Sem |
| | Industrial Visit | Nikhar Detergent | 30/11/2022 | MBA Hons 1 st Sem |
| | Industrial Visit | Rohit Steels | 30/11/2022 | MBA Hons 1 st Sem |
| | Industrial Visit | Sai Baba Polymer | 01/12/2022 | MBA 5 th Sem (integrated) |
| | Industrial Visit | Bhagwan Automatics | 02/12/2022 | MBA 3 rd Sem (BE) |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year.

| Facilities | Existing | Newly added |
|--|--|-------------|
| Class rooms | 19 | - |
| Seminar Halls | 03 | - |
| Class room with LCD facilities | 06 | - |
| Class rooms with Wi-Fi/LAN | 06 | - |
| Seminar Hall with ICT facilities | 02 | - |
| No. of important equipments purchased (≥ 10 lakhs) during the current year | Smart Podium - 7 | - |
| Others | (E- Resources) <ul style="list-style-type: none"> • SAGE Open • Emerald • Scopus • Access to reputed journals | - |
| | CCTV Facility available | - |

8. Student support and progression:

(iv) Details of campus placement during the year

| On campus | | | Off campus | | |
|-------------------------------|---------------------------------|---------------------------|-------------------------------|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of Students placed | Name of organizations visited | Number of students participated | Number of students placed |
| Aakash Byjus | 5 | 1 | Government | - | 1 |
| Accenture | 6 | 1 | | | |
| Anything Skool | 5 | 1 | | | |
| Ardh Sainik Services Pvt Ltd | 7 | 1 | | | |
| Asian Paints Limited | 3 | 1 | | | |
| AXA XL | 7 | 1 | | | |
| Bajaj Allianz Insurance Ltd | 12 | 4 | | | |
| Bangmetric LLC | 6 | 1 | | | |

| | | | | |
|---------------------------------|------------|------------|--|----------|
| Bharat Finance Inclusions Ltd. | 4 | 1 | | |
| Bharti Associates | 7 | 1 | | |
| Bharti Associates consultancy | 10 | 1 | | |
| Blue Stone Pvt. Ltd. | 5 | 1 | | |
| Flipkart | 6 | 1 | | |
| Gamini Solutions | 3 | 1 | | |
| Haridream Solutions Pvt Ltd | 22 | 10 | | |
| Hike education | 5 | 1 | | |
| Indiamart | 17 | 5 | | |
| Infosys | 15 | 1 | | |
| Intileo Technology | 18 | 1 | | |
| JBM Group | 15 | 1 | | |
| K12 Techno Company | 9 | 1 | | |
| Kallani Autocast pvt ltd | 8 | 1 | | |
| Kotak Life Insurance | 4 | 1 | | |
| Kotak Mahindra Bank | 4 | 1 | | |
| LPSIS Pvt Limited,Rohtak | 6 | 1 | | |
| Mercer | 23 | 5 | | |
| Morningstar | 7 | 1 | | |
| Muthoot homefin india ltd. | 9 | 1 | | |
| Nemko India | 5 | 1 | | |
| Niva Bupa Health Insurance | 3 | 1 | | |
| NVS Analytics | 6 | 1 | | |
| PlantSpark | 17 | 6 | | |
| Reliance JD Mart | 33 | 12 | | |
| Royal sundaram groups | 9 | 1 | | |
| SBI life Insurance | 25 | 4 | | |
| Shoptery.Com | 10 | 3 | | |
| Shri balaji enterprises | 9 | 1 | | |
| Snapdeal | 10 | 1 | | |
| Square Yards | 8 | 1 | | |
| SRVA Education | 10 | 1 | | |
| Sumit Surgical Industries | 7 | 1 | | |
| Tanishq | 12 | 2 | | |
| Teachnook | 18 | 5 | | |
| Textile and electronics market. | 8 | 1 | | |
| Trigya Innovations Company | 15 | 4 | | |
| Trinity underwriter | 6 | 1 | | |
| University Nation | 13 | 2 | | |
| UpGrad Education | 24 | 7 | | |
| Vaco Binary | 15 | 2 | | |
| Vaco Binary Cimentics ltd | 27 | 5 | | |
| Vaco Binary Semantics | 8 | 1 | | |
| Vplak India pvt. Ltd. | 9 | 1 | | |
| Webhelp India Private LTd | 13 | 1 | | |
| Total | 568 | 114 | | 1 |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET/ JRF | 7 | PB02600507, HR08002694, HR01600186, HR01600125, HR04304120, HR09004024, PB02401728 |

(vii) Details of Alumni engagement:

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|-----------------------------|--|---|
| Yes | 200 | - | - |

9. Faculty empowerment strategies.

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year.

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|-----------------|--|--|-------------------|
| Dr. Aarti | Applied Research International Conference, London Institute of Skill Development | - | 1,25,000/- |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|--|---------------------------------|----------------------------------|
| NEP Workshop | 1 | One Day (Mar,2023) (Jan,2023) |
| Two Days Workshop on Gateway to Quality Research and Academic Writing; Maharshi Dayanand University, Rohtak | 1 | Oct. 17-18, 2022 |
| One Day Workshop on Basic Contours of NEP 2020; Internal Quality Assurance Cell, Maharshi Dayanand University, Rohtak | 1 | Jan. 11, 2023 |
| Workshop on Curriculum and Credit Framework for Undergraduate Programmes; Internal Quality Assurance Cell, MaharshiDayanand University, Rohtak | 2 | Mar. 25, 2023 |
| Workshop of Curriculum Development on Scheme of Examination and Syllabi of BBA programme based on NEP-2020; IMSAR, MaharshiDayanand University, Rohtak | 2 | May 05, 2023 |
| Three Day Workshop on Creation of E-Contents and Development of MOOCs; Digital Learning Centre; Centre for Internal Quality Assurance, MaharshiDayanand University, Rohtak | 1 | Jun. 22-24, 2023 |
| One Day workshop on NAAC Documentation | 1 | November14, 2022 |
| One Day workshop on "Development and Delivery of MOOC's | 1 | November 17, 2022 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity National/ International |
|-----------------------------------|--|------------------------------------|----------------|--|
| Prof. Rishi Chaudhary | Dean, Faculty of management Sciences and Commerce | Dean | - | University Level |
| Prof. satyavan Baroda | HOD, Institute of management Sciences and Commerce | HOD | - | University Level |
| Prof. Divya Malhan | 41 st Inter Zonal Youth Festival held at Maharshi Dayanand University Campus. | Organizing Secretary | 14-16 Jan 2023 | National |
| | Member of Faculty of Management Sciences and Research for a period of one year | Member | 12/05/2023 | National |
| | Member of Post -Graduate Board of Studies in Management Studies | Member | | National |
| | Member of Research Advisory committee of IMSAR | Member | | National |
| | Senior Protocol Officer of the University | Senior Protocol Officer | 06/01/2023 | National |
| | Cultural Activities of IMSAR | Co-ordinator | 30-11-2022 | National |
| | Inspection Committees of Maharshi Dayanand University | Member | | National |
| | Selection Committees of Maharshi Dayanand University | Member | | National |
| | Inspection Committees of Maharshi Dayanand University | Convenor | | National |
| | Faculty Club of Maharshi Dayanand University | Vice-President | | National |
| | Selection Committees of Maharshi Dayanand University | Vice-Chancellor's Nominee | | National |
| | UG Board of Management studies for a period of two years | Member | 16/11/22 | National |
| | Sub-committee of CPC | Member | 07/02/2023 | National |
| | Academic Council of Maharshi Dayanand University | Member | | National |
| | Committee constituted by IMSAR for drafting scheme and syllabus of various programmes of BBA as per NEP 2020. | Member | | National |
| | Committee constituted by IMSAR for | Member | 30.06.2022 | National |

| | | | | |
|-----------------|--|------------------------------------|-------------------|----------|
| | drafting scheme and syllabus of specialisation papers of 2-year MBA (Hons. & BE). | | | |
| | Admission Committee for the session 2022-23 for MBA 2-years | Convenor | | National |
| | Result Preparation Committee for the session 2022-23 for MBA 5-years | Convenor | | National |
| | Centre for Distance and Online Education Maharshi Dayanand University | Programme Co-ordinator | | National |
| | Admission committee constituted by IMSAR for admission to PhD programme for academic session 2022-23 | Member | 30-01-23 | National |
| | GRC constituted by IMSAR for redressing grievances of students. | Member | 02-03-2023 | National |
| | Committee constituted by IMSAR for identifying the thrust area of Institute | Member | 08-04-2023 | National |
| | Committee constituted by IMSAR for preparing placement strategy and alumni data | Member | 08-04-2023 | National |
| | Committee constituted by IMSAR to prepare syllabus of entrance exams for admission to 2-year MBA and 5-year MBA for academic session 2023-24 | Convenor | 25-04-2023 | National |
| Dr. Seema Singh | IMSAR DAY Celebration | Coordinator | Oct 4, 2022 | National |
| | One-week campaign on "Winter Clothing for needy ones" under aegis of CSR cell of IMSAR | Organizer | Nov 25 -30, 2022. | National |
| | Coordinator of student related field study visit at India International Trade Fair, New Delhi (IITF 2022) | Coordinator | Nov 25, 2022. | National |
| | National Conference organized by Department of Electrical Engineering, University Institute of Engineering & Technology, MDU Rohtak | Chairperson | Nov. 26-27, 2022 | National |
| | International Seminar organized by CRSISEC, MDU Rohtak | Chairperson | Jan. 16-18, 2023 | National |
| | National Conference organized by IMSAR, MDURohtak | Chairperson | Feb. 17-18, 2023 | National |
| | National Conference organized by IMSAR, MDU Rohtak | Member of the Organising Committee | Feb. 17-18, 2023 | National |
| | Coordinator -Reception Committee of Rang Bahar | Coordinator | Feb.18, 2023 | National |

| | | | | |
|------------------|--|--------------------------------|------------------------------|------------------|
| | Workshop on topic “Winning the Game of Life” | Organizer | April21, 2023 | National |
| Dr Ishwar Mittal | Assigned Department Level Coordinator for Digital Learning Initiative and Monitoring Centre. | Coordinator | 29.7.2020 | Department Level |
| | One week Management Development Programme on Marketing Management; IMSAR, M.D.U. Rohtak | Organizing Secretary | Nov. 7-14, 2022 | Department Level |
| | One week Faculty Development Programme/ Workshop on Research Methodology and Statistics (Interdisciplinary); Faculty Development Centre, M.D.University, Rohtak | Organizing Secretary | Jan. 23-29, 2023 | National Level |
| | National Conference on Contemporary Issues in Innovations, Entrepreneurship and Business Management; IMSAR, M.D.U. Rohtak | Member of Organising Committee | Feb. 17-18, 2023 | National Level |
| Dr. Pooja Vyas | Member of the Event Management Committee in IMSAR day celebrations | Extra Curricular Activities | Oct 4, 2022. | - |
| | Provided services in mega blood donation camp to pay homage to martyrs of jallianwala bagh tragedy at managal sain gymnasium hall, sports complex MDU. Rohtak. | | 13 th april, 2023 | - |
| | Coordinator in organizing a Distinguished Guest Lecture by Prof. Nicole Bissessar, Professor, New York, United States | | May 16,2023 | - |
| | Internal Examiner in Comprehensive VIVA-VOCE of MBA 5.10 | | 24.6.2022 | - |
| | Member of Committee for IQAC work on the criteria of curricular aspects | Administrative Assignment | 2022-2023. | - |
| | Internal Examiner in Comprehensive VIVA-VOCE of class 5.8 | | 11/07/2023. | - |
| | Coordinator of Technical Session in One week workshop on Business Research Methodology organized by Faculty of Mangement Sciences & Commerce and Ch. Ranbir Singh Institute of Social & Economic Change, MDU Rohtak. | | June 13-17, 2022 | - |
| | Member of Organising Committee in Two Day National Conference on “Contemporary Issues in Innovations, | | Feb17-18,2023. | - |

| | | | | |
|-----------------------|--|---------------------------|------------------|-------------|
| | Entrepreneurship and Business Management” | | | |
| | Chaired a technical session in National Conference on India- A \$ 5 Trillion Economy: Challenges and Prospects organized by Faculty of Management & Commerce, Baba Mastnath University, Asthal Bohar, Rohtak Haryana | | 17th March 2023. | - - - |
| Dr. Karamvir Sheokand | Blood Donation Camp | Coordinator | 26 August, 2023 | National |
| Dr. Kuldeep Chaudhary | Training and Placement Officer | Administrative Support | June 21, 2022 | - |
| Dr. Garima Dalal | Member of Inspection Committee in D.A.V Centenary College, Faridabad for the session 2022-23. | Administrative Assignment | 26-08-22 | - |
| | Member of Inspection Committee to Ramanujan College of Management, village Mitrol, Palwal for the session 2023-24. | | 2023-24 | - |
| | Member of Inspection Committee to Rattan Institute of Technology & Management, Saveli, Palwal. | | 2022-23 | - |
| | Member of Admission Committee for all 2 year MBA program for the session 2023-24. | | 19-05-2023 | - |
| | Member of Committee to Frame out the scheme and syllabus of the specialization in finance management of 2 year MBA (Hons. & BE) | | 2022-23 | - |
| | Member of Departmental Research Committee. | | 12-01-2023 | - |
| | Member of Committee to Draft the scheme of examination and syllabi of MBA 5 year integrated program | | 15-06-2023 | - |
| | Member of Research Advisory Committee | | 08-05-2023 | - |
| | Member of organizing committee in two day National Conference on “Contemporary Issues in Innovation, Entrepreneurship and Business Management” | | 17-18, 2023 | - |
| | Chaired a session in the International Conference organized by <u>MDU-CPAS Gurugram.</u> | | 04-06-2023 | - |

| | | | | |
|-----------|---|---------------------------|------------------|---|
| | Member of Departmental Student Grievance Redressal Committee | | 2022-23 | - |
| | Member of 'HarGharTirnga' Programme held on 13 th August, 2022 at Sports Complex, M.D. U., Rohtak. | | 13-08-2022 | - |
| | Member of Committee constituted to prepare profile of IMSAR | | 2023-24 | - |
| | Member of Committee constituted for IQAC at IMSAR for Criteria VII | | June 13-17, 2022 | - |
| | Coordinator of Technical Session in One week workshop on Business Research Methodology organized by Faculty of Management Sciences & Commerce and Ch. Ranbir Singh Institute of Social & Economic Change, MDU Rohtak. | | June 13-17, 2022 | - |
| Dr. Sonia | Member of Counselling Committee for admission to Ph.dProgram | Administrative Assignment | 2022-23 | - |
| | Member of the committee for drafting Syllabi of examinations of MBA General Program | | 2023-24 | - |
| | Member of Committee for framing out the scheme and syllabus of Marketing Management | | July 7, 2022. | - |
| | Member of Inspection Committee of MERI College of Engineering and Technology, Delhi | | 2022-23 | - |
| | Member of Inspection Committee of "Indraprastha Institute of Management and Technology" | | 2023-24 | - |
| | Member of Inspection committee of Hindu Institute of Management & Technology Rohtak | | 2023-24 | - |
| | Member of the committee constituted for IQAC and NIRF. | | 03/11/2022 | - |
| | Member of the admission committee of 2 Year MBA Program. | | 2022-2023 | - |
| | Member of the Departmental Research Committee. | | | - |
| | Member of Research Advisory Committee. | | | - |
| | Member of PG Board of Studies. | | | - |
| | Member of Committee for drafting the scheme and syllabus of BBA program. | | 15/4/23 | - |
| | Coordinator of Technical Session in One week workshop on Business | | June 13-17, 2022 | - |

| | | | | |
|-------------------|--|-----------------------------|---|------------------|
| | Research Methodology | | | |
| | Member of Committee for drafting the profile of the Institute. | | April 10, 2023 | - |
| | Member of Committee for IQAC for the criteria of Curricular aspects. | | 2022-2023. | - |
| | Mentor of Class 5.9A. | | 2022-23. | - |
| | Provided services in mega blood donation camp to pay homage to martyrs of jallianwalabagh tragedy at managalsain gymnasium hall, sports complex ,M.D.U. rohtak. | Extra Curricular Activities | 13 th april, 2023 | - |
| | Member of Har Ghar Tiranga Programme at Sports Complex, MDU | | 13/08/2022 | - |
| | Member of the Event Management Committee in IMSAR day celebrations | | October 4, 2022. | - |
| | Incharge of Academic Tour. | | 2022-23. | - |
| | Incharge of Industrial Visit to Coca-Cola Company. | | 29-11-2022. | - |
| Dr. Ekta Rani | Departmental Coordinator of Career Counseling and Placement Cell in IMSAR. | Departmental Coordinator | From 2021 | University Level |
| Dr Priyanka Yadav | Additional charge as a Warden of Kaveri Hostel | Warden Kaveri Girls Hostel | 3 rd Dec, 2021 to as on date | University Level |
| | Departmental Coordinator of Career Counseling and Placement Cell in IMSAR. | Departmental Coordinator | | University Level |
| | Member of Committee constituted for IQAC at IMSAR for Criteria VII for the session 2022-23. | | | University Level |
| | Additional duty of Hospitality in charge at Department level | | | University Level |
| | Additional duty of Department secretary | | | University Level |
| | Educational Tour 1. Teacher in charge for MBA students for their Field-based Study Visit activity at Sai Baba Polymer IIMT, Rohtak. 2. Teacher in charge for MBA students for their Field-based Study Visit activity at Amul Plant IIMT, Rohtak. | | | University Level |
| | Cultural Activity such as 1. Member of organized | | | University Level |

| | | | | |
|------------|---|-----------------------------|-----------|--------------------|
| | committee in IMSAR Day Cultural Function. 2. Organized many cultural activities in Hostel like Mahndi & Rangoli competitions, Poster making etc. 3. Organized Inter Hostel Sports competition in Hostels. | | | |
| Dr. Sherry | National Youth Festival | Organizing Committee Member | - | National |
| | IMSAR Day | | 4Oct.2022 | Departmental Level |

11. Activities and support from the Parent-Teachers:

Conducted Parent Teacher Meeting of Mentees during the session 2022-23.

12. Best practices:

(i) Timely Disposal of files

Administrative staff of the Institute is very efficient which always focus on the timely disposal of the entire files daily and weekly basis respectively.

(ii) Functioning system of IQAC at Department/Institute level

One IQAC officer has been appointed at the Institutional level, for the conformity of instructions and guidelines issued by the Central IQAC office of the University, to ensure effective functioning. Further, a committee is constituted by him/her to coordinate for the proper functioning of IQAC.

(iii) Functioning system of other constituted committees like (DC, DRC, PGBOS, Alumni, CCPC etc) at Department/Institute level

All the academic/non-academic issues are firstly discussed in the institutional committee meetings and minutes are circulated among the all the members after the meeting. The proper record is maintained of all the decisions of the committees like DC, DRC, PGBOS in the form of minutes. The annual Alumni meet is organized each year and the deliberation of the Alumni is also recorded in minutes. The institute has appointed Placement coordinator at institute level for providing career counseling and placement assistance to the students. Besides, the institute has also appointed two placement coordinators for coordinating placement and career counseling activities with Central Career Counseling and Placement Cell of the University.

System of keeping and preserving the data

The Institute has maintained a proper system to preserve the complete record as per the University guidelines.

13. Future plans for next Academic year:

Immediate Priority:

- The short-term plan is to start many soft skill and life skill courses for the students.
- It is to planned that our students must have knowledge of one foreign language. For this purpose we plan to introduce foreign language courses for the betterment of the students
- Emphasis will be laid on incorporation of e learning resources and courses.

Within a Year:

- The institute plans to strengthen MOOC courses developed by faculty members.
- The faculty will be encouraged to publish their research in publications of national and international repute.
- The faculty will be provided with all the required assistance to undertake projects funded by central and state agencies
- Interaction with corporate sector will be improved to promote placement activities of the institute. The Institute plans to enhance outreach activity at institutional level

Faculty of Education

Dean: Prof. Nov Rattan Sharma (upto 11/01/2023)
Prof. R.P. Garg (w.e.f. 12/01/2023)

- 1. Department of Education**
- 2. Department of Physical Education**

1. **Name of the Department** : **EDUCATION**
2. **Head of the Department** : **Dr. Neeru Rathee**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|-------------------------|---|---------------------------|---|
| Dr. Neeru Rathee | M.Sc. (Mathematics), M.Ed., Ph.D. (Education) | Head, Associate Professor | Teacher Education, Educational Technology, Statistics in Education |
| Prof. Jitender Kumar | M.A. (Education) , M.Phil., Ph.D. (Education) | Professor | Educational Technology , Sociological Foundation of Education |
| Dr. Madhuri Hooda | M.Sc. (Chemistry), M.Ed., Ph.D. (Education) , NET (Education) | Associate Professor | Educational & vocational guidance, Special Education, Curriculum development & comparative education, Teacher education and online education |
| Dr. Umender Singh Malik | M.Sc. (Botany), M.Ed., M.Phil. (Botany), Ph.D. (Education) | Associate Professor | Educational Technology, E.V.G, Environmental Education |
| Dr. Vanita Rose | M.Sc (Physics), M.Ed, M.Sc (Computer Science) MPhil, Ph.D | Assistant Professor | Educational Technology |

4. **Curricular Aspects : Nil**
5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------------|----------------------------------|--|--------------------------|
| M.A (Education) | 30 | 160 | 30 |
| M.Ed | 50 | 210 | 50 |
| Ph.D (Edu) | 06 | 80 | 06 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|-------------------------|---------------|
| | Male | Female |
| PG | 16+ 07 | 24+43 |
| Ph.D. Coursework | 02 | 07 |
| Ph.D. (Registered students only) | NR - 4 UM (03) | - |
| Total | 32 | 74 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|-----------------------|--|--|------------------------|
| 719 | M.A Education | 22 | 16 | 72 % |
| 1082 | M.Ed | 45 | 40 | 88 % |
| 465 | Ph.D Coursework | 06 | 05 | 83 % |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|--|--------------------------------|---|---------|-----------------------|
| Dr. Neeru Rathee | Minor project on "A study of Teaching Effectiveness of University Teachers in relation to Teacher Enthusiasm and other Demographic Variables in State Universities of Haryana. | 50000/- | Radha Krishan Foundation Fund, MDU, Rohtak. | 2022-23 | Completed |
| Grand Total | | 50,000/- | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|--------------------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects (M.Ed &M.A.) |
| Dr. Neeru Rathee | - | 01 | - | 16 |
| Prof. Jitender Kumar | 01 | 01 | - | 16 |
| Dr. Madhuri Hooda | 01 | 02 | - | 16 |
| Dr. Umender Malik | 00 | 01 | - | 16 |
| Dr. Vanita Rose | - | 02 | - | 16 |
| Grand Total | 02 | 07 | - | 80 |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing | | |
|----------------------------|-----------------------|---------------|----------------|---------------|-----------|--------------------|-----------|
| | Research Article | | Review Article | | Scopus | UGC listed journal | Others |
| | National | International | National | International | | | |
| Dr. Neeru Rathee | | 04 | 03 | | 01 | 05 | |
| Prof. Jitender Kumar | 01 | | | | | 02 | |
| Dr. Madhuri Hooda | 09 | 06 | | | 02 | 03 | 15 |
| Dr. Umender Malik | | | | | | 05 | |
| Dr. Vanita Rose | 01 | | | | | 01 | |
| Total | 111 | 10 | 03 | | 03 | 16 | 15 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|------------------------|------------------------------|
| Dr. Neeru Rathee | Research Methodology in Education and Social Science | 978-93-91897-52-9 | Manak Publication, New Delhi |
| Dr. Madhuri Hooda | Research Methodology in Education and Social Sciences | ISBN-978-93-91897-52-9 | Manak Publication New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|---|-------------------|--|
| Dr. Neeru Rathee | Technology Enabled Learning : The Future of Indian Education System | Emerging Trends in Education: An overview, pg 35-39 | 978-93-90863-43-3 | Edited knowledge based volume of National level publishers |
| | An Ethnographic study on santhal in west Bengal | Approaches into Indian History and Cultural Heritage, pg-116-123 | 978-93-90889-54-9 | |
| | Current Trends and Challenges in Higher Education | Emerging Trends in Education: An overview, pg 40-47 | 978-93-90863-43-3 | |
| | Choice Based Credit System in Higher Education: Issues and Challenges | Envisioning Learner-Centric Education Through CBCS | 978-93-91260-77-4 | |
| | Psychological Challenges in the post COVID-19 Pandemic and its Impact on Occupational Stress | Mental Health Strategies and Psychological Challenges in the Post COVID-19 Pandemic | 978-81-946666-4-6 | |
| Dr. Madhuri Hooda | Paradigms in Qualitative Research | Strengthening Qualitative Research in Education | 978-93-5913-104-7 | Mukti Bodh Trust Publication, New Delhi |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Neeru Rathee | 02 | 04 | - | - | - | - | 02 |
| Dr. Madhuri Hooda | 02 | 02 | - | 05 | - | 04 | 09 |
| Dr. Umender Malik | 04 | | - | - | - | - | - |
| Dr. Vanita Rose | 03 | 02 | - | - | - | - | 03 |
| Total | 11 | 08 | - | 05 | - | 04 | 14 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|----------------------------------|---------------------------------|-------------------------------|-------------------|---------------------|------------------------------------|
| Dr. Madhuri Hooda | Excellent work in academic field | National | OSGU Hisar | 08.03.2022 | Education | NA |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year:-

| Facilities | Existing | Newly added |
|----------------------------|--------------|-------------|
| Campus area | 1290 sq feet | - |
| Class rooms | 03 | - |
| Laboratories | 02 | - |
| Class rooms with Wi-Fi/LAN | 03 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:-

| Number of JRF, SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|---|---|------------------------|------------------------|
| 1 | 10 | 05 Year | UGC |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 04 | - |

9. Faculty empowerment strategies:

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|--|---------------------------------|-------------------|
| Dr. Vanita Rose "Orientation + short term course" | 2 | - |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment: Nil**11. Activities and support from the Parent-Teachers association: Nil****12. Best practices :**

- Adopted approach of Teamwork in almost all the departmental work.
- Developing Research Skills in the area of Educational Research.

13. Future plans for next Academic year:-

- Transaction of quality content as per the global standards and recent developments by using innovative pedagogical practices in teaching learning process.
- Revise and update the curriculum according to the need of the students.
- Organization of Job fairs by Department in collaboration with the Stake holders.
- Introduction of Education as a subject at Degree and Secondary classes.
- Organization of Need Based Programs for Holistic Development.
- Developing social and community accountability by holding camps, in Rural areas by involving learners in social activities every year.
- Adopting Objectives and Precise methods of Research Methodology in research conduction at all levels in P.G., M.Phil and Ph.D.
- Conduction of Research Methodology workshops keeping in view the recent trends and emerging areas of research every year
- Developing the Positive outlook towards diverse learners among prospective teachers and equipping the Learners with the pedagogical skills for inclusive teaching practices

1. **Name of the Department** : **PHYSICAL EDUCATION**
2. **Name of the Head** : **Prof. Nov Rattan Sharma (upto 12/01/2023)**
Prof. Kultaj Singh (w.e.f. 13/01/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|------------------|--|-------------|---|
| Dr. Kultaj Singh | Ph.D | Professor | Wrestling, Sports Management |
| Dr. R.P. Garg | Ph.D, Nis Diploma International Referee | Professor | Wrestling, Anatomy & Physiology Sports Trg. |
| Dr. B.S. Rathee | Ph.D, Nis Diploma | Professor | Basket- Ball, Sports-Medicine, Exercise Physiology |

4. **Curricular Aspects:** NIL

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| B.P.Ed | 100 | 148 | 98 |
| M.P.Ed | 40 | 108 | 40 |
| Ph.D | 15 | 60 | 14 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| B.P.Ed | 58 | 40 |
| M.P.Ed | 30 | 10 |
| Ph.D. Coursework | 03 | 07 |
| Ph.D. (Registered students only) | 03 | 01 |
| Grand Total | 94 | 58 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|----------------|---|---|-----------------|
| 906 | M.P.ED | - | - | - |
| 15564 | B.P.ED | - | - | - |

6. **Research, Innovations and Extension Activities of the Department/Centre**

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Kultaj Singh | 03 | 01 | - | - |
| Dr. R.P.Garg | - | 01 | - | - |
| Dr. B.S Rathee | 02 | - | - | - |
| Grand Total | 05 | 02 | - | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|
| | Research Article | | Review Article | |
| | National | International | National | International |
| Dr. Kultaj Singh | 06 | - | - | - |
| Dr. R.P. Garg | 04 | - | - | - |
| Dr. B.S. Rathee | 04 | - | - | - |
| Total | 10 | - | - | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|----------------------|---|---------------------------------|----------|----------------|
| Extension Lecturers | Effect of Air Resistance in Sports | - | 01.06.23 | MDU Rohtak |
| | Aatma-Nirbhar Bharat | - | 31.05.23 | MDU Rohtak |
| | Prevention of Sports Injury | - | 20.05.23 | MDU Rohtak |
| | Importance of Sports Management in Daily and Routine Life | - | 28.04.23 | MDU Rohtak |

(K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/collaborating agency | Number of students participated in such activities |
|----------------------|---|--|
| Aatma-Nirbhar Bharat | Dept. of Physical Education | 150 |

(N) MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. during the year

| Organization | Date of MoU signed | Purpose and activities | Number of students/teachers participated under MoUs |
|--------------|--------------------|--|---|
| PGIMS Rohtak | | Devp. of Research & Other Injuries related problems. | 300 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Campus area | 1 | - |
| Class rooms | 6 | - |
| Laboratories | 3 | - |
| Seminar Halls | 1 | - |
| Class room with LCD facilities | 1 | - |
| Class rooms with Wi-Fi/LAN | 1 | - |
| Seminar Hall with ICT facilities | 1 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|---|------------------------|
| JRF | 06 | Minimum Submission of Ph.D. Thesis & Maximum 5 year | UGC/CSIR |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 02 | 210511067623 / HP06000712 220520207294 / DL01205036 |
| JRF | 06 | 220510571029 / HR01000181, 210520074618 / HP04000427, 220510407790 / HR01000116, 220510235069 / PB01000162, 220510412798 / PB01000155, 220510417820 / PB01000069 |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-----------------------------|----------------------|---|
| Dr. R.P. Garg | 1. Veterans world wrestling championship held at Plovdiv Bulgaria | Technical Official | 03 -10 Oct 2022 | International Level |
| | 2. Under 17 Asian Wrestling Championship held at Bishkek, Kyrgyzstan | Referee | 10-14 June 2023 | International Level |
| | 3. Selection Trail for Indian wrestling team for World Championship to be held at Belgrade Serbia. | Technical Official | 30 August 2022 | National Level |
| | | Technical | 4 th July | National Level |

| | | | | |
|--|---|----------|------|--|
| | 4. Selection Trail for Indian wrestling team for World Under 17 Championship to be held at Rome (Italy) | Official | 2022 | |
|--|---|----------|------|--|

11. Activities and support from the Parent-Teachers association:-

Department conducted Mentor-Mentee Meeting regularly in the last week of every month.

12. Best practices :-

- a. All Teaching/Non-Teaching Staff and students use of Bicycle/Battery-Powered Vehicles Every Monday.
- b. All staff (Teaching/Non-Teaching) & Students do Practice of Gym or Aerobics of Yoga on every Tuesday & Friday from 07.00 am. To 08.00 am to keep the healthy body and Mind.
- c. Every Wednesday, the Department carries out a Cleanness campaign in the surrounding of the Department of in nearby village as per convenience at 07.00 am onwards.

13. Future plans for next Academic year:

Department is planning to organize a workshop / seminar / conference at National and International level to enhance the capability of teachers as well as students. Series of Extension lectures related to research, statistic and sports motivation will be organized by department. Department will try to cater the needs of diverse learners belonging to backward/weaker sections of society. Department is planning to start teaching learning process in blended mode and try to use of Multimedia Approach in Teacher Education. Our motto is to enhance quality of Research Work at Ph.D. & PG level. Some outreach programmes will also be conducted for contribution to community. Department will also try to make the department an excellent centre of learning of sports activities and fitness programmes.

**Faculty
of
Engineering and Technology**

Dean: Prof. Yudhvir Singh

**University Institute of Engineering
and
Technology**

1. **Name of the Institute** : UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY
2. **Director of the Institute** : Prof. Yudhvir Singh
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Sr. No. | Name | Qualification | Designation | Specialization |
|---|---------------------------|---------------------|------------------------|---|
| Computer Sciences & Engineering | | | | |
| 1 | Dr. Yudhvir Singh | Ph. D | Professor | CSE |
| 2 | Dr. Rahul Rishi | Ph. D | Professor | CSE |
| 3 | Dr. Raj Kumar Yadav | Ph. D | Asst. Professor | Information Security, Image Processing |
| 4 | Dr. Vikas Siwach | Ph. D | Asst. Professor | CSE |
| 5 | Dr. (Mrs.) Kamna Solanki | Ph. D | Associate Professor | Software Testing, Green lot, |
| 6 | Dr. (Mrs.) Rainu Nandal | Ph. D | Asst. Professor | Algorithm Design, Compiler Design, Data Mining |
| 7 | Dr. (Mrs.) Chhavi Rana | Ph. D | Asst. Professor | Data Analytics And AI Ethics |
| 8 | Dr. Dheeraj Khurana | M. Tech, Ph. D | Asst. Professor | CSE |
| 9 | Dr. Harkesh Sehrawat | Ph. D | Ass. Professor | CSE |
| 10 | Mrs. Amita Dhankhar | M. Tech | Asst. Professor | Data Structure, Artificial Intelligence, Machine Learning |
| 11 | Dr. Kamal Deep | Ph. D | Asst. Professor | Machine Learning, Image Steganography |
| 12 | Dr. Yogesh Kumar | Ph. D | Asst. Professor | Software Testing |
| 13 | Dr. (Mrs.) Sunita Dhingra | Ph. D | Asst. Professor | CSE |
| 14 | Ms. Anu Kadian | M. Tech | Ap (Oc) | CSE |
| 15 | Mr. Dheeraj Kumar Sahni | M. Tech | Ap (Oc) | CSE |
| Electronic Communication & Engineering | | | | |
| 16 | Dr. Vikas Sindhu | B.Tech, M.Tech, PhD | Associate Professor | Analog Electronics, Satellite Communication |
| 17 | Dr. Suresh Kumar | ME/M. Tech and PhD | Associate Professor | Optical And Wireless Communication |
| 18 | Dr Manoj Kumar | ME/M. Tech and PhD | Assistant Professor | ECE |
| 19 | Dr Shamsher Singh | ME/M. Tech and PhD | | VLSI And Communication |
| 20 | Dr Anil Sangwan | ME/M. Tech and PhD | | Control Systems, Embedded Systems, Wireless Security |
| 21 | Dr. Vikas Nandal | ME/M. Tech and PhD | | Wireless Communication |
| 22 | Khushboo | Btech/Mtech | Assistant Professor On | Electronics And Communication |

| | | | | |
|----------------------------------|---------------------------|--------------------|-----------------------------------|---|
| 23 | Dr. Sonia Sharma | ME/M. Tech and PhD | Contract | Signal And System And Electromagnetic Waves |
| 24 | Pulkit Berwal | M.tech | | ECE |
| 25 | Dr.Kapil Sirohi | ME/M. Tech and PhD | | Microelectronics And VLSI Design |
| Biotechnology Engineering | | | | |
| 26 | Dr. (Mrs.) Sonia | Ph. D | Professor | Plant Biotechnology |
| 27 | Dr. Manvender Singh | Ph. D | Professor | Biotechnology |
| 28 | Dr. Veer Bhan | Ph. D | Asst. Professor | Biotechnology |
| 29 | Dr. Manjeet Kaur | Ph. D | Asst. Professor | Microbial Biotechnology, Nanotechnology |
| 30 | Dr. Vikas Dhull | B.Tech,M.Tech,PhD | Assistant Professor (On Contract) | Bio & Nanotechnology |
| Mechanical Engineering | | | | |
| 31 | Dr. Vineet Kumar | Ph.D. | Professor | Production And Industrial Engineering |
| 32 | Dr. Prabhakar Kaushik | PhD | Professor | Mechanical Engg |
| 33 | Dr. Ashwani Kumar Dhingra | PhD | Professor | Production And Industrial Engineering, Bio Fuels |
| 34 | Dr. RAJESH | PhD | Associate Professor | Mechanical Engg |
| 35 | Dr. Deepak Chhabra | PhD | Associate Professor | Cad/Cam, Additive Manufacturing |
| 36 | Dr. Raj Kumar | PhD | Assistant Professor | Mechanical Engg |
| 37 | Dr. Pardeep Gahlot | PhD | | Mechanical Engg |
| 38 | Dr. Ravinder Kumar Sahdev | PhD | | Mechanical Engg |
| 39 | Sandeep Malik | M.Tech | | Mechanical Engg |
| 40 | Rakesh | M.Tech | | Mechanical Engg |
| 41 | Naveen Hooda | PhD | | Mechanical Engg |
| 42 | Naveen Khatak | PhD pursuing | | Mechanical Engg |
| 43 | Ashish | M.Tech | | Assistant Professor on Contract |
| 44 | Ravinder Kundu | M.TECH | Manufacturing & Automation | |
| Electrical Engineering | | | | |
| 45 | Dr. Meena Kumari | Ph.D | Assistant Professor | Power System, Renewable Energy |
| 46 | Dr. Surender Singh | Ph.D | | Power System, Renewable Energy |
| 47 | Dr. Gurdiyul Singh | Ph.D | | Power Electronics, Electrical Machines And Drives |
| 48 | Dr. Vipin Kumar | Ph.D | | Power System |
| 49 | Dr. Neha Khurana | Ph.D | | Electrical Engineering |
| 50 | Ms Manisha | M. Tech. | Assistant Professor (Contractual) | Power System, Microgrid |
| 51 | Mr Sumit Mor | M. Tech. | | Electrical Engineering |
| 52 | Ms Pinkey | M. Tech. | | Electrical Engineering |
| 53 | Ms Kavita | M. Tech. | | Electrical Engineering |

| Civil Engineering | | | | |
|---|--------------------------|--------------------|---------------------------------|--------------------------------|
| 54 | Dr. Isha | Ph.D | Assistant Professor | Structural Engineering |
| 55 | Dr. Deepak Kumar | PhD | | Geotechnical Engineering |
| 56 | Vineet Kumar | M.Tech | Assistant Professor On Contract | Environmental Engineering |
| 57 | Manjeet | Mtech,phd pursuing | | Transportation Engineering |
| 58 | Amit Kumar | M.Tech | | Transportation Engineering |
| 59 | Vishwas Malik | Mtech,phd pursuing | | Transportation Engineering |
| 60 | Arun Kumar | M.Tech | | Transportation Engineering |
| 61 | Mr. Ravish Kumar | M. Tech | Ap (Oc) | CE (Urban And Rural Planning) |
| Applied Sciences & Engineering | | | | |
| 62 | Dr. Surendra Kumar | Ph.D. | Associate Professor | Biofluid Dynamics |
| 63 | Dr. Kavita Malik | Ph.D. | Associate Professor | Management |
| 64 | Dr. Sunil Kumar Chhikara | Ph.D. | Associate Professor | Environmental Bioremediation |
| 65 | Dr. Seema Bhayana | Ph.D. | Associate Professor | Inorganic Chemistry |
| 66 | Dr. Rajesh Kumar | Ph.D. | Associate Professor | Luminescent Properties |
| 67 | Dr. Savita Khatri | Ph.D. | Assistant Professor | Organic Chemistry |
| 68 | Dr. Garima Chopra | Ph. D. | | Reliability, Wavelet Transform |
| 69 | Chanchal Hooda | MA | | English |
| 70 | Dr. Manju Bala | Ph.D. | | Physics |
| 71 | Sukhbir Hooda | M.Sc. | | Physics |
| 72 | Suman | M.Sc. | | Mathematics |
| 73 | Dr. Vikas Kumar | Ph.D. | | Mathematics |
| 74 | Dr. Manjit Kaur | Ph.D. | | English |
| 75 | Dr. Preeti Sharma | Ph.D. | Assistant Professor (Contract) | Physics |
| 76 | Mr. Arun Hooda | MBA. B.E. (ECE) | TPO | TPO |

4. Curricular Aspects

(A) New Programmes/Courses introduced (if any):

| Program code | Program name | Course code | Name of the new Program/course introduced |
|--------------|--------------|-------------|--|
| B.Tech | B.Tech | - | Artificial Intelligence and Machine Learning |
| M.Tech | M.Tech | - | Artificial Intelligence and Machine Learning |
| M.Tech | M.Tech | - | Power Systems |
| M.tech | M.tech | - | Structural Engineering |

(B) Details of syllabus revision

| Sr. No. | Name of Schemes of Examinations | Semester | Date of Academic Council |
|---------|---|-------------------------------------|--------------------------|
| 1 | B.Tech. Robotics and Automation Engineering. | 8 th Semester (G Scheme) | 15.07.2023 |
| 2 | B.Tech. Robotics and Automation Engineering. | 5 th Semester | 15.07.2023 |
| 3 | B.Tech. Mechanical & Automation Engineering. | 3 rd Semester | 15.07.2023 |
| 4 | B.Tech. Mechanical & Automation Engineering. | 5 th Semester | 15.07.2023 |
| 5 | B.Tech. Computer Science & Engineering – (Data Science) | 5 th Semester | 15.07.2023 |
| 6 | B.Tech. Computer Science & Engineering –(Data Science) | 7 th Semester | 15.07.2023 |
| 7 | B.Tech. Computer Science and Engineering(Internet of Things and Cyber Security Including Block Chain Technology) | 8 th Semester | 15.07.2023 |
| 8 | B.Tech. Electronics and Communications with specialization In Internnet of Internet Things | 3 rd Semester | 15.07.2023 |
| 9 | B.Tech. Robotics & Artificial Intelligence | 5 th Semester | 15.07.2023 |
| 10 | B. Tech. Artificial Intelligence & Data Science | 5 th Semester | 15.07.2023 |
| 11 | B. Tech. Artificial Intelligence & Data Science | 7 th Semester | 15.07.2023 |
| 12 | B. Tech. Artificial Intelligence & Data Science | 8 th Semester | 15.07.2023 |
| 13 | B. Tech. Artificial Intelligence & Machine Learning | 7 th Semester | 15.07.2023 |
| 14 | B. Tech. Artificial Intelligence & Machine Learning | 8 th Semester | 15.07.2023 |
| 15 | M. Tech. (CSE) Artificial Intelligence & Machine Learning | 1 st Semester | 15.07.2023 |
| 16 | M. Tech. (CSE) Artificial Intelligence & Machine Learning | 3 rd Semester | 15.07.2023 |
| 17 | M.Tech. Power Systems - CBCS | 1 st semester | 15.07.2023 |
| 18 | M.Tech. Power Systems - CBCS | 3 rd semester | 15.07.2023 |
| 19 | M.Tech. Printing Technology | 1 st semester | 15.07.2023 |
| 20 | M.Tech. Printing Technology | 3 rd semester | 15.07.2023 |
| 21 | M.Tech. Printing Technology | 4 th Semester | 15.07.2023 |
| 22 | B.Tech. Electrical Engineering | 4 th semester | 15.07.2023 |
| 23 | B.Tech. Electrical Engineering | 5 th Semester | 15.07.2023 |
| 24 | B.Tech. Electrical Engineering | 7 th Semester | 15.07.2023 |
| 25 | B.Tech. Electrical and Electronics Engineering | 5 th Semester | 15.07.2023 |
| 26 | B.Tech. Electrical and Electronics Engineering | 7 th Semester | 15.07.2023 |
| 27 | B.Tech. Electrical and Electronics Engineering | 8 th Semester | 15.07.2023 |
| 28 | B.Tech. Mechanical & Automation Engg. | 4 th Semester | 15.07.2023 |
| 29 | B.Tech. Mechanical & Automation Engg. | 6 th Semester | 15.07.2023 |
| 30 | B.Tech. Computer Science and Engineering – (Data Science) | 6 th Semester | 15.07.2023 |
| 31 | B.Tech. Mining Engineering. | 8 th Semester | 15.07.2023 |
| 32 | B.Tech. Robotics & Artificial Intelligence | 6 th Semester | 15.07.2023 |
| 33 | B.Tech. Robotics and Automation Engineering | 6 th Semester | 15.07.2023 |
| 34 | B.Tech. Artificial Intelligence & Data Science | 6 th Semester | 15.07.2023 |
| 35 | B.Tech. Computer Science and Engineering Internet of Things and Cyber Security Including (Block Chain Technology) | 6 th Semester | 15.07.2023 |
| 36 | M.Tech. Artificial Intelligence and Machine | 2 nd Semester | 15.07.2023 |

| | | | |
|----|---|--------------------------|------------|
| | Learning - CBCS scheme | | |
| 37 | M.Tech. Artificial Intelligence and Machine Learning) - CBCS scheme | 4 th Semester | 15.07.2023 |
| 38 | M.Tech. Power Systems - CBCS Scheme | 2 nd Semester | 15.07.2023 |
| 39 | M.Tech. Printing Technology | 2 nd Semester | 15.07.2023 |

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|---------------------------------|---------------------------|---------------------------------|-------------------|
| B.Tech (AIML) | 72 | Online by HSTES | 70 |
| B.Tech (BT) | 77 | Online by HSTES | 45 |
| B.Tech (CE) | 77 | Online by HSTES | 56 |
| B.Tech (CSE) | 149 | Online by HSTES | 144 |
| B.Tech (ECE) | 77 | Online by HSTES | 70 |
| B.Tech (EE) | 77 | Online by HSTES | 54 |
| B.Tech (ME) | 149 | Online by HSTES | 82 |
| BCA | 188 | 1486 | 166 |
| Diploma in 3D Printing & Design | 100 | 66 | 28 |
| Diploma in CA | 100 | 248 | 96 |
| M.Tech (AIML) | 24 | 22 | 7 |
| M.Tech (BT) | 18 | 21 | 9 |
| M.Tech (CSE) | 24 | 44 | 13 |
| M.Tech (ME) | 18 | 17 | 9 |
| M.Tech (M&A) | 24 | 14 | 0 |
| M.Tech (ECE) | 24 | 11 | 5 |
| M.Tech (PS) | 24 | 23 | 12 |
| M.Tech (SE) | 24 | 47 | 22 |

(ii) Student strength:

| Name of Course | Student Strength | |
|--------------------|------------------|------------|
| | Male | Female |
| UG | 1910 | 428 |
| PG | 93 | 38 |
| Ph.D. Coursework | 9 | 19 |
| Grand Total | 2012 | 485 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|-----------------------|--|--|--|------------------------|
| CSE | B.Tech | 128 | 118 | 92.18 |
| EE | B.Tech | 53 | 48 | 90.56 |
| ECE | B.Tech | 40 | 32 | 80 |
| CE | B.Tech | 60 | 54 | 90 |
| ME | B.Tech | 131 | 111 | 84.73 |
| BT | B.Tech | 25 | 25 | 100 |
| CSE (CBCS) | M. Tech | 23 | 19 | 82.60 |
| BT (CBCS) | M. Tech | 11 | 09 | 81.81 |
| ME (CBCS) | M. Tech | 15 | 13 | 86.66 |
| M&A (CBCS) | M. Tech | 10 | 09 | 90 |
| ECE (CBCS) | M. Tech | 18 | 14 | 77.77 |
| SE (CBCS) | M. Tech | 00 | 00 | 00 |
| CSE | B.Tech | 128 | 118 | 92.18 |
| EE | B.Tech | 53 | 48 | 90.56 |
| ECE | B.Tech | 40 | 32 | 80 |
| CE | B.Tech | 60 | 54 | 90 |
| ME | B.Tech | 131 | 111 | 84.73 |
| BT | B.Tech | 25 | 25 | 100 |
| CSE (CBCS) | M. Tech | 23 | 19 | 82.60 |
| BT (CBCS) | M. Tech | 11 | 09 | 81.81 |
| ME (CBCS) | M. Tech | 15 | 13 | 86.66 |
| M&A (CBCS) | M. Tech | 10 | 09 | 90 |
| ECE (CBCS) | M. Tech | 18 | 14 | 77.77 |
| SE (CBCS) | M. Tech | 00 | 00 | 00 |
| | Diploma in 3-D Printing & Design | 11 | 11 | 100 |
| | Diploma in Computer science & Applications | 25 | 18 | 72 |

6. Research, Innovations and Extension Activities of the Department/Centre.

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc).

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|----------------|----------------------|-----------------------|
| Dr. Neha Khurana | Grant of Conference from AICTE | 1.73 Lac | AICTE | 26-27 November, 2022 | Completed |
| Grand Total | | 1.73 Lac | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Prof. Yudvir Singh | - | 01 | - | - |
| Dr. Vikas Sindhu | - | | 01 | - |
| Dr. Suresh Kumar | - | 01 | 01 | - |
| Dr Manoj Kumar | - | - | 01 | - |
| Dr Shamsheer Singh | - | 01 | 01 | - |
| Dr Anil Sangwan | - | | 01 | - |
| Dr. Vikas Nandal | - | - | 01 | - |
| Dr. Surendra Kumar | 01 | - | - | - |
| Dr. Manju Bala | - | 01 | - | - |
| Dr Sunil Kumar Chhikara | - | 01 | - | - |
| Dr. Rajesh Kumar | 01 | - | - | - |
| Dr. Seema Bhayana | - | 01 | - | - |
| Dr. Kavita | - | 01 | - | - |
| Dr. Manjeet Kaur(Biotech) | - | 02 | 05 | - |
| Dr. Meena Kumari | - | 03 | - | - |
| Dr. Surender Singh | - | 01 | 01 | - |
| Dr. Gurdiyul Singh | - | 01 | 01 | - |
| Dr Vipin Kumar | - | 02 | - | - |
| Dr Neha Khurana | - | 03 | - | - |
| Deepak Kumar | - | 01 | - | - |
| Dr.Veer Bhan | - | 02 | 03 | - |
| Dr. Sonia | - | 01 | 04 | - |
| Prof. Manvender | - | 01 | 03 | - |
| Vineet Kumar | - | 06 | 02 | - |

| | | | | |
|-----------------------|-------------|-------------|-----------|-----------|
| Prabhakar Kaushik | - | 05 | 03 | - |
| Dr. RAJESH | 02 | 01 | 01 | - |
| Dr. Deepak Chhabra | - | | 02 | 02 |
| Dr. Pardeep Gahlot | 01 | 03 | 01 | - |
| Dr. Raj Kumar | 01 | 03 | 05 | - |
| Ravinder Kumar Sahdev | - | 02 | 01 | - |
| Naveen Hooda | - | 04 | 02 | - |
| Naveen Khatak | - | 00 | 03 | - |
| Ravinder Kundu | - | | 01 | 03 |
| Dr. Vikas Kumar | 1.5 | 2.5 | - | - |
| Rahul Rishi | 01 | - | 01 | - |
| Sunita Dhingra | - | - | 01 | - |
| Rainu Nandal | 01 | 02 | 02 | - |
| Kamna Solanki | - | 03 | 02 | - |
| Amita Dhankar | - | 03 | 02 | - |
| Chhavi Rana | 01 | 02 | 02 | - |
| Dhiraj Khurana | - | 02 | 01 | - |
| Dr. Yogesh Kumar | - | 01 | 02 | - |
| Dr. Rajkumar | - | 01 | 04 | - |
| Dr. Kamaldeep | - | 04 | 02 | - |
| Grand Total | 10.5 | 65.5 | 63 | 05 |

(C) Research Papers/Review Articles Published (Provide the details of research/review paper as Annexure A at the end of document):

| Name of the Faculty Member | Number of publication | | | | Indexing | | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|--------|-----------------------|--------------------|--------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | National | International | | | | | |
| Dr. Vikas Sindhu | - | 6 | - | - | - | 4 | 1 | - | - |
| Dr. Suresh Kumar | - | 3 | - | 1 | - | 4 | - | - | - |
| Dr Manoj Kumar | - | 4 | - | - | - | - | - | - | - |
| Dr shamsheer singh | - | 1 | - | - | - | - | - | - | - |
| Dr Anil Sangwan | - | | - | - | - | - | - | - | - |
| Dr. Vikas Nandal | 1 | | - | - | - | - | - | 1 | - |
| Khushboo | - | 1 | - | - | - | - | - | - | - |
| Dr. Sonia Sharma | - | 3 | - | - | - | - | - | - | - |
| Pulkit Berwal | - | 1 | - | - | - | - | - | - | - |
| Dr.Kapil Sirohi | - | 1 | - | - | - | - | - | - | - |
| Dr. Surendra Kumar | - | 7 | - | - | - | 7 | - | - | - |
| Dr. Sunil Kumar | - | 10 | 1 | - | 5 | 8 | - | 11 | - |
| Dr. Manju Bala | - | 1 | - | - | 1 | 1 | - | 1 | - |
| Dr. Kavita Malik | - | - | 1 | - | - | - | - | 1 | - |
| Dr. Preeti Sharma | - | 2 | - | - | 2 | 2 | - | 2 | - |
| Sukhbir Singh | - | 1 | - | - | 1 | 1 | - | 1 | - |
| Dr. Savita Khatri | 1 | 8 | - | - | 9 | 9 | - | 9 | - |
| Dr. Seema Bhayana | - | 2 | - | - | 2 | 2 | - | 2 | - |
| Dr. Garima Chopra | 1 | 5 | - | 2 | 2 | 5 | - | 1 | 2 |
| Dr. Vikas Kumar | - | 1 | - | - | 1 | - | 1 | - | - |
| Mrs. Suman | - | - | - | - | - | - | - | - | - |
| Mrs. Chanchal | 1 | - | - | - | - | - | - | 1 | - |

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|-----------------------|----------|------------|----------|-----------|-----------|------------|----------|-----------|-----------|
| Dr. Manjit Kaur | 1 | - | - | - | - | - | - | 1 | - |
| Dr. Rajesh Kumar | - | 12 | - | - | 12 | 12 | - | 12 | - |
| Dr. Meena Kumari | - | 2 | - | 1 | 2 | 1 | - | - | - |
| Dr. Surender Singh | - | 2 | - | 1 | - | - | - | - | - |
| Dr. Gurdiyul Singh | - | 2 | - | - | 1 | 1 | - | - | - |
| Dr Vipin Kumar | - | 1 | - | - | - | 1 | - | - | - |
| Dr Neha Khurana | - | - | - | 2 | - | 2 | - | - | - |
| Ms Manisha | - | 3 | - | 1 | 3 | 1 | - | - | - |
| Mr Sumit Mor | - | 1 | - | - | - | - | - | 1 | - |
| Ms Pinkey | 1 | - | - | 1 | - | - | - | - | - |
| Ms Kavita | - | 2 | - | - | - | 2 | - | - | - |
| DEEPAK KUMAR | - | 2 | - | 1 | - | 2 | - | - | - |
| Vineet Kumar | - | - | 3 | 2 | - | 1 | - | - | - |
| Amit Kumar | - | - | 3 | 1 | - | 1 | - | - | - |
| Manjeet | - | - | - | 1 | - | 1 | - | - | - |
| Vishwas Malik | - | - | - | 1 | - | 1 | - | - | - |
| Arun Kumar | - | - | 1 | - | - | 1 | - | - | - |
| Prof Sonia | - | - | - | - | - | - | - | - | - |
| Prof Manvender Singh | - | 1 | - | 2 | 2 | 1 | - | - | - |
| Dr Manjeet Kaur | - | - | - | 03 | 03 | - | - | - | - |
| Dr Veer Bhan | - | 2 | - | - | 1 | - | - | - | 1 |
| Dr Vikas Dhull | - | 2 | - | 2 | 2 | 1 | - | 1 | - |
| Vineet Kumar | - | 1 | - | 2 | - | - | - | - | 1 |
| Prabhakar Kaushik | - | 1 | - | 3 | - | 1 | - | - | 3 |
| Ashwani Kumar Dhingra | - | 2 | - | - | - | - | - | 1 | 1 |
| Dr.RAJESH | - | - | - | - | - | 2 | - | - | 1 |
| Dr. Deepak Chhabra | - | 17 | - | 3 | 12 | 8 | - | - | - |
| Dr. Pardeep Gahlot | - | - | - | - | - | 5 | - | - | 1 |
| Dr. Raj Kumar | - | - | - | - | - | 3 | - | - | 2 |
| Ravinder Kumar | - | 7 | - | 3 | 9 | 10 | - | - | - |
| Naveen Hooda | - | 4 | - | - | - | 2 | - | 2 | - |
| Naveen khatak | - | - | - | - | - | - | - | - | - |
| Ashish | - | 1 | - | - | 1 | - | - | - | - |
| Ravinder Kundu | - | 2 | - | - | - | 2 | - | - | - |
| Dr. Vikas Kumar | 1 | - | - | 01 | - | 01 | - | - | - |
| Dr. Rahul Rishi | - | 3 | - | 1 | - | Yes | - | - | - |
| Dr. Yudvir Singh | - | 2 | - | 1 | - | 2 | - | - | 1 |
| Sunita Dhingra | - | 4 | - | 1 | 1 | 4 | - | - | - |
| Rainu Nandal | - | 12 | - | 1 | - | - | - | - | - |
| Kamna Solanki | - | 7 | - | - | 1 | 4 | - | 2 | - |
| Amita Dhankar | - | 4 | - | - | - | 3 | - | 1 | - |
| Chhavi Rana | - | 4 | - | 2 | - | 6 | - | - | - |
| Yogesh Kumar | - | 4 | - | 2 | - | 2 | - | 1 | 3 |
| Dhiraj Khurana | - | 2 | - | - | - | 2 | - | - | - |
| Dr. Rajkumar | - | 3 | - | - | 2 | - | - | 1 | - |
| Dr. Kamaldeep | - | 10 | - | - | - | - | - | - | - |
| Dheeraj Kumar Sahni | - | - | - | - | - | - | - | 1 | - |
| Anu | - | 1 | - | - | - | 1 | - | - | - |
| Total | 7 | 184 | 9 | 43 | 75 | 129 | 2 | 54 | 15 |

D) Books Published:

i. Book publications:

| Name Of The Faculty Member | Title Of Book | Issn/Isbn No. | Publisher |
|----------------------------|---|------------------------|---|
| Deepak Kumar | Environmental Science Planet And People | Isbn 978-93-95468-96-1 | Academic Guru Publishing House, India |
| Vineet Kumar | Environmental Science Planet And People | Isbn 978-93-95468-96-1 | Academic Guru Publishing House, India |
| Dr. Rajkumar | Techniques Of Digital Image Steganography | 978-93-91771-69-0 | Crescent Publication Corporation, India |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--|---------------------|--|
| Manju Bala | Progress and prospects of sensors | Multifaceted Bio-Sensing Technology | 978-0-323-90807-8 | Elsevier, Amsterdam, Netherlands |
| Garima Chopra | Research in Mathematics Education: A Bibliometric Analysis | Research Trends in Multidisciplinary Research and Development, Vol. 11 | 978-3-96492-356-1 | Weser Books, Germany |
| Garima Chopra | Application of Wavelet Transforms in the Hospitality & Tourism Sector | Research Trends in Multidisciplinary Research, Vol. 43 | 978-93-5570-648-5 | AkiNik Publications, New Delhi |
| Preeti | Progress and prospects of sensors | Multifaceted Bio-Sensing Technology | 978-0-323-90807-8 | Elsevier, Amsterdam, Netherlands |
| Preeti | Challenges and future prospects in bioelectrochemical sensors | Multifaceted Bio-Sensing Technology | 978-0-323-90807-8 | |
| Kavita Malik | E- COMMCRCE in India: some advantages, issues, prospects and challenges | Contemporary issues in innovations, entrepreneurship and business management | 978-9391798-34-5 | Academic publication, New Delhi |
| Sonia | Role of Organic amendments in soil systems | Environmental Nexus Approach: Management of Water, Waste, and Soil | In production stage | CRC Press (Taylor and Francis Group), London, UK |
| Dr. Manjeet Kaur | Production of Bioethanol from Lignocellulosic Agricultural Residue | Environmental Sustainability :Emerging Concern and Management | 978-93-91377-52-6 | Indu Book Services Pvt. Ltd., India |
| Dr. Manjeet Kaur | Biodegradation of Pesticides Using Fungi: A Novel Approach | | 978-93-91377-52-6 | |
| Dr. Manjeet Kaur | Management of Plastic Waste: A Sustainable Approach | | 978-93-91377-52-6 | |

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|------------------|--|---|---|--|
| Dr. Manjeet Kaur | Conventional and Modern Sustainable Approaches to Enhance Agriculture Production | Multidisciplinary Approach: Enhanced Agriculture Production in a Sustainable Way | 978-93-5891-491-7. | Department of Agriculture Entomology ,Shri Vaishnav Institute of Agriculture, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore |
| Dr. Manjeet Kaur | Carbon Nanomaterials for Waste Water Treatment | Modern Nanotechnology Vol I | 978-3-031-31110-9 | Springer Nature, Switzerland |
| Dr. Sonia | Role of Organic | Environmental Nexus Approach: Management of Water, Waste, and Soil | In production stage | CRC Press (Taylor and Francis Group) London, UK |
| Dr Vikas Dhull | Nanoparticles in Dye Degradation: Achievement and Confronts | Advanced Functional Nanoparticles “Boon or Bane” for Environment Remediation Applications | 2522-5847 978-3-031-24415-5 | Springer, Switzerland |
| DEEPAK KUMAR | Sustainability of Green Buildings and Comparing Different Rating Agencies | Smart Innovation, Systems and Technologies | ISSN21903018 ISBN 978981193574-9 | Springer Science and Business Media Deutschland GmbH |
| Vineet Kumar | Sustainability of Green Buildings and Comparing Different Rating Agencies | Smart Innovation, Systems and Technologies | ISSN 21903018 ISBN 978-981193574-9 | Springer Science and Business Media Deutschland GmbH |
| Dr. Anil Sangwan | A Review of Implantable Antenna for Biomedical Applications: Challenges and Solutions. Recent Advances in Metrology: Select Proceedings of AdMet 2021, 55-63. | Recent Advances in Metrology: Select Proceedings | 10.1007/978-981-19-2468-2_6 | Springer, Switzerland |
| Suresh Kumar | Review on IoT base Real Time Health Monitoring System. Pages 231-231. https://doi.org/10.1007/978-3-031-09468-9-19 . | Advanced Informatics for Computing Research. ICAICR 2021. CCIS, Vol 1575 | Electronic ISSN 1865-0937 Print ISSN 1865-0929 | Springer Nature Switzerland AG |
| Suresh Kumar | Application of IoT in 5g Wireless Communication: A Detailed Review Pages 269-279 https://doi.org/10.1007/978-3-031-09468-9-19 . | Advanced Informatics for Computing Research. ICAICR 2021. CCIS, Vol 1575 | Electronic ISSN 1865-0937 Print ISSN 1865-0929 | Springer Nature Switzerland AG |

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|-----------------------|---|--|---|---|
| | 78-3-031-09468-9-23 | | | |
| Suresh Kumar | Performance Evaluation of IoT in 5G Technologies for Fire and Spark Activity Detection. pp 139-144 doi:10.3233/ATDE221249 | Recent Developments in Electronics and Communication Systems IOP Press Vol No 32 | ISBN No 978-1-64368-360-7(print) 978-1-64368-361-(online) | IOP Press, Amsterdam, Netherlands |
| Suresh Kumar | IoT Based Smart Irrigation System Using Sensors: A Revolutionary Idea in the Field of Agriculture in IndiaPages 222-227 DOI:10.3233/ATDE221261 | Recent Developments in Electronics and Communication Systems IOP Press Vol No 32 | ISBN No 978-1-64368-360-7(print) 978-1-64368-361-(online) | IOP Press, Amsterdam, Netherlands |
| Ashwani Kumar Dhingra | Development of a Combined RSM-GA Approach for Improving and Optimising Soyabean Oil Bio-diesel Production | Lecture Notes in Mechanical Engineering. | Print ISBN 978-981-99-1307-7 Online ISBN 978-981-99-1308-4 | Springer, Singapore |
| Ashwani Kumar Dhingra | Improvement and Optimisation of Castor Oil Bio-diesel Using RSM and ANN-GA | Lecture Notes in Mechanical Engineering. | Print ISBN 978-981-99-1307-7 Online ISBN 978-981-99-1308-4 | Springer, Singapore |
| Sunita Dhingra | Cloud Industry Application 4.0: Challenges and Benefits | Challenges and Opportunities for Deep Learning Applications in Industry 4.0 | 978-981-5036-07-7 | Bentham Science, Singapore |
| Dr. Kamna Solanki | Chapter 2: Role of EDM and LA Techniques in Analyzing Big Data in Education System [Accepted] | Demystifying Big Data Analytics for Industries and Smart Societies | Book ISBN: 9781032361529 | Taylor and Francis, CRC Press, London, UK |
| Dr. Kamna Solanki | Chapter 46 (Page 603-614) A Study on Swarm Based Approaches for Intrusion Detection System in Cloud Environment [Published], | Lecture Notes in Networks and Systems, Vol. 653 | SBN 978-981-99-0980-3, e-ISBN 978-981-99-0981-0 | SPRINGER, Singapore |
| Dr. Kamna Solanki | Chapter 14: Technological Trends and Recent Statistics of Dark Web [ACCEPTED] | Perspective on Ethical Hacking and Penetration Testing (EHPT) | ISBN: 1668482185 , E-ISBN-13: 9781668482209, ISBN13:9781668482186 | IGI Global, Hershey, Pennsylvania, USA |
| Dr. Amita Dhankar | Chapter 2: Role of EDM and LA Techniques in Analyzing Big Data in Education System [Accepted] | Demystifying Big Data Analytics for Industries and Smart Societies | Book ISBN: 9781032361529 | Taylor and Francis, CRC Press, London, UK |

(E) Details of patent filed/awarded

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|----------------------------|--|---------------------------|---|------------------------|
| Deepak Kumar | Behavior Of Experimental Embankment On Soft Soil Treated With Columns Of Crushed Stone | Awarded | (Patent Number 202211035464 A) In July, 2022. | 01/07/2022 |
| Dr. Deepak Chhabra | Gaucrete: A Composite Of Cow Dung, Clay And Hydrated Lime | Granted | 202111049256 | 05/09/2022 |
| Sunita Dhingra | Intelligent Traffic Light Control Apparatus | Awarded | 378575-001 | 12/04/2023 |
| Dr. Kamna Solanki | "Students Results Predictionsystem" Published With Indianpatent Act, Government Of India, 2023 | Published | Application No.- 202211070966 | 30/12/2022 (Published) |
| Dr. Ravinder Kumar Sahdev | Gaucrete: A Composite Of Cow Dung, Clay And Hydrated Lime | Granted | 202111049256 | 05/09/2022 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|----------------|-------------|--|----------------|-------------|--|
| | National | Internati onal | State level | Nationa l | Internat ional | State level | |
| Dr. Suresh Kumar | - | 3 | - | - | - | - | - |
| Dr Shamsheer Singh | - | 1 | - | - | - | - | - |
| Dr. Vikas Nandal | - | 1 | - | - | - | - | - |
| Dr. Surendra Kumar | 1 | 1 | - | - | - | - | - |
| Dr. Sunil Kumar | 1 | 8 | - | - | - | - | - |
| Dr. Kavita Malik | 5 | 1 | - | - | - | - | - |
| Dr. Manju Bala | 1 | - | - | - | - | - | - |
| Dr. Savita Khatri | 3 | 1 | - | - | - | - | - |
| Dr. Seema Bhayana | 4 | 1 | 3 | - | - | - | - |
| Dr. Garima Chopra | 2 | 1 | - | - | - | - | - |
| Mrs. Suman | - | 1 | - | - | - | - | - |
| Dr. Manjit Kaur | 5 | - | - | - | - | - | - |
| Dr. Rajesh Lather | 2 | 2 | - | - | - | - | - |
| Dr. Manjeet Kaur | 3 | 4 | - | - | - | - | - |
| Dr. Meena Kumari | 1 | 1 | - | - | - | - | - |
| Dr. Surender Singh | 1 | 2 | - | - | - | - | 19 |
| Dr. Gurdiyul Singh | 2 | 1 | - | - | - | - | - |
| Dr Vipin Kumar | 3 | 2 | - | - | - | - | - |
| Dr Neha Khurana | 2 | - | - | - | - | - | - |
| Deepak Kumar | - | 2 | - | - | - | - | - |

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|-----------------------|-----------|-----------|----------|----------|----------|----------|-----------|
| Vineet Kumar | 1 | 1 | - | - | - | - | - |
| Amit Kumar | 1 | 1 | - | - | - | - | - |
| Manjeet | - | 1 | - | - | - | - | - |
| Suresh Kumar | - | 3 | - | - | - | - | - |
| Dr. Vineet Kumar | 1 | - | - | - | - | - | - |
| Prabhakar Kaushik | - | 1 | 1 | - | - | - | - |
| Dr.RAJESH | - | 1 | - | - | - | - | - |
| Dr. Deepak Chhabra | - | 1 | - | - | - | - | 2 |
| Ravinder Kumar Sahdev | - | 3 | - | - | - | - | - |
| Naveen Khatak | - | 1 | - | - | - | - | - |
| Dr. Rahul Rishi | - | - | - | 1 | - | - | 2 |
| Dr. Yudvir Singh | - | 5 | - | - | - | - | - |
| Dr. Harkesh | - | 2 | - | - | - | - | - |
| Dr. Vikas Siwath | - | 1 | - | - | - | - | - |
| Sunita Dhingra | - | 3 | - | - | - | - | - |
| Rainu Nandal | - | 1 | - | - | - | - | - |
| Kamna Solanki | 7 | 12 | - | 1 | 3 | - | - |
| Amita Dhankar | 4 | 6 | - | - | 3 | - | - |
| Chhavi Rana | - | 4 | - | - | - | 1 | - |
| Dhiraj Khurana | - | 3 | - | - | - | - | - |
| Kamaldeep | 5 | 1 | 1 | - | - | - | - |
| Grand Total | 54 | 84 | 5 | 2 | 6 | 1 | 23 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|--|---------------------------------|-----------------------------|--|
| Conferences/ Seminars etc. | Emerging Trends in Engineering, Science and Management | National | 26-27 Nov., 2022 | AICTE |
| | Soft Computing : It's Applications and MATLAB | National | 4 th April, 2022 | DSW, MDU |
| Study Tour/ Field Tour/ Educational Tour | Visit to Panipat Thermal Power Plant, Panipat(EE) | | 6 th April, 2023 | |
| | Survey camp to Dalhousie(Civil Engg.) | National | 10-11-2022 to 20-11-2022 | Transportation and Accommodation charges paid from UIET Budget |
| | Educational Tour to Pandoh Dam and Atal Tunnel Manali(Civil Engg.) | National | 01-10-2022 To 06-10-2022 | 50% Transportation charges by DSW |
| Conferences/ Seminars etc. | One day workshop on latest trends in engineering has been conducted for Diploma/Polytechnic college students for value addition of these students. | National | 4 May and 16 May | |

(J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|--|--|----------------------------------|-------------------|
| Athletics (100 m) | Department Level | 22 | 4 |
| Athletics (400 m) | Department Level | 15 | 6 |
| Athletics (Long jump) | Department Level | 10 | 4 |
| Athletics (Relay race) | Department Level | 32 | 12 |
| Arm Wrestling | Department Level | 9 | 2 |
| Badminton | Department Level | 85 | 11 |
| Computer Gaming | Department Level | 42 | 6 |
| Carrom | Department Level | 27 | 3 |
| Chess | Department Level | 36 | 3 |
| Kabaddi | Department Level | 30 | 16 |
| Power lifting | Department Level | 16 | 3 |
| Table Tennis | Department Level | 19 | 3 |
| Volleyball | Department Level | 34 | 14 |
| Coding Hackathon | Department Level | 84 | 6 |
| Poster Making Competition | Department Level | 33 | 3 |
| Rangoli Competition | Department Level | 14 | 3 |
| Quiz Competition | Department Level | 164 | 8 |
| Project Exhibition | Department Level | 217 | 20 |

(K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|--|--|--|
| Earth Day celebration | Youth Red Cross, CIVIL UIET | 200 |
| Yoga Day 2022 | NCC | 55 |
| 15 August Parade | NCC | 28 |
| The Puneet sankalp | NCC | 53 |
| Army Attachment Camp | NCC | 10 |
| Annual Training Camp | NCC | 23 |
| Blood Donation Camp(22 Nov. 2023) | NCC | 46 |
| NCC Josh Run | NCC | 35 |
| 26 January Parade | NCC | 19 |
| Guard of honour in (Sportech23) | NCC | 10 |
| Mega Blood Donation camp(13 April 2023) | NCC | 34 |
| EBSB Camp (Ek Bharat Shreshtha Bharat) | NCC | 01 |
| PDLS Camp (Personality development and life skill) | NCC | 01 |
| CATC Camp (Combined annual training camp) | NCC | 01 |
| BLC Camp (Basic Leadership Camp) | NCC | 01 |
| SNIC (Special National Integration Camp) | NCC | 01 |

| | | |
|--|--|-----|
| RCTC Camp(Rock Climbing Training Camp) | NCC | 01 |
| Yoga Day 2023 | NCC | 45 |
| HB LEVEL AND BLOOD GROUP TEST on 18/10/2022 In Girls Hostel Complex | PGIMS, Rohtak | 86 |
| Celebration of Sardar Vallabh Bhai Patel Jayanti on 31 st October, 2022 | NSS, YRC and NCC cadets from MDU | 54 |
| Celebration of Haryana Day on 1 st November, 2022 | YRC | 72 |
| Organisation of Blood Donation Camp on 21 st November, 2022, UIET Campus | PGIMS, Rohtak | 69 |
| Celebration of World AIDS Day on 01-12-22 | Haryana State AIDS Control Society | 104 |
| International day of person with disabilities on 03-12-22 | Dean Student Welfare Office, Center for Disability Studies | 88 |
| Mega Blood Donation Camp on 13-04-2023 on the JallianwalaBagh Massacre | MDU's Dean Student Welfare's Office, YRC, NSS, MDU-CPAS, Health Center and NCC Group Headquarters Rohtak. | 104 |
| Celebration of Dr. Babasaheb Ambedkar Jayanti on 14-04-2023 | YRC | 18 |
| Celebration of Earth Day on 20 th April 2023 | Civil Engineering Department of University Institute of Engineering and Technology and Youth Red Cross Committee | 28 |
| Five-day Health awareness camp on the topic Preventive Education and Awareness Generation Against Drug Abuse on 11 th -15 th May | YRC | 94 |
| 17 th June- Basic First Aid and Basic disaster management training program | YRC | 46 |
| 20-26 th June 7-day health awareness training camp from 20-26 th June | YRC | 127 |

(M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature Of Linkage | Title Of Linkage | Name Of Partnering Institution/Industry/Research Lab With Contact Details | Duration (From – To) | Participant |
|-------------------|------------------|---|-------------------------|----------------|
| Internship | Internship | G-Square | January 2023- June 2023 | Kapil Kumar |
| Internship | Internship | Larsen & Toubro | | Akash Kumar |
| Internship | Internship | Sovereign Enterprise | | Sahil |
| Internship | Internship | Sovereign Enterprise | | Hitesh Kumar |
| Internship | Internship | H L Residency | | Govind |
| Internship | Internship | H L Residency | | Ritik |
| Internship | Internship | H L Residency | | Yograj |
| Internship | Internship | Kaushik Engg & Const. | | Tushar Malik |
| Internship | Internship | Larsen & Toubro | | Himanshu Kumar |

| | | |
|------------|------------|-------------------------|
| Internship | Internship | Larsen & Toubro |
| Internship | Internship | Motherson Bergstrom |
| Internship | Internship | Motherson Bergstrom |
| Internship | Internship | Motherson Bergstrom |
| Internship | Internship | Motherson Bergstrom |
| Internship | Internship | Josh Technology Group |
| Internship | Internship | Beatoven Pvt. Ltd. |
| Internship | Internship | Kaushik Engg & Const. |
| Internship | Internship | Hissar Builder |
| Internship | Internship | Allied Engineers |
| Internship | Internship | Elsamex Maintenance |
| Internship | Internship | Elsamex Maintenance |
| Internship | Internship | Larsen & Toubro |
| Internship | Internship | Vvdn Technologies |
| Internship | Internship | Vvdn Technologies |
| Internship | Internship | Jmd Allied Services |
| Internship | Internship | Kaere |
| Internship | Internship | Red Hat |
| Internship | Internship | Architects Hub |
| Internship | Internship | Myplaza |
| Internship | Internship | Myplaza |
| Internship | Internship | Myplaza |
| Internship | Internship | Media Jedi |
| Internship | Internship | Media Jedi |
| Internship | Internship | Evaan Elevators |
| Internship | Internship | Geeks For Geeks |
| Internship | Internship | Vastu Hausing Finance |
| Internship | Internship | Jes Electronic System |
| Internship | Internship | Ameya Foods Ventures |
| Internship | Internship | Hashtag Loyalty |
| Internship | Internship | Mobile Premier League |
| Internship | Internship | Haryana Traders |
| Internship | Internship | Oodles Technologies |
| Internship | Internship | Totality Media |
| Internship | Internship | Powerstar Engineers |
| Internship | Internship | Acnj Technologies |
| Internship | Internship | Vastu Hausing Finance |
| Internship | Internship | Delta Autocorp Llp |
| Internship | Internship | Office For Design Cont. |
| Internship | Internship | Kailash Construction |
| Internship | Internship | Dee Kay Buildcon |
| Internship | Internship | V.V. Biotech |
| Internship | Internship | Bhavi Builders And Resl |
| Internship | Internship | Delta Autocorp Llp |
| Internship | Internship | Bev Arc. |
| Internship | Internship | Delta Autocorp Llp |
| Internship | Internship | Tata Consultancy Serv. |
| Internship | Internship | Hi-Tech Industries |
| Internship | Internship | Connect Plus |
| Internship | Internship | Khoj Information Tech. |
| Internship | Internship | Ample Designing Develo |

| |
|-------------------|
| Pranjal Rai |
| Vishwaraj Kumar |
| Amit Kumar |
| Ashish Kaushik |
| Prashant |
| Munjai Mittal |
| Vishal Dhiman |
| Sunaina Bhagat |
| Sahil Rathi |
| Lakshit Khara |
| Ritik |
| Vikas Kumar |
| Pradeep Kumar |
| Amit Kumar |
| Sachiv Kumar |
| Rudra |
| Mahi Monga |
| Aayush Saini |
| Divyansh Pratap |
| Sahil Rana |
| Rohan Veram |
| Prachi Bindal |
| Abhishek |
| Anisha Dawar |
| Jitesh |
| Mansi Singh |
| Ravi Kaushik |
| Jagannath |
| Nitin Lohiya |
| Lakshya Singh |
| Raja Ravi Prakash |
| Omprakash |
| Harsh Garg |
| Chirayu |
| Divansu |
| Megha Rathi |
| Yogesh Tiwari |
| Tarun Yadav |
| Jatin |
| Tarun |
| Sagar Suhag |
| Prabhrati Rastogi |
| Kritika Goyal |
| Dhirendra Singh |
| Harsh Kumar |
| Priyanshu Tomar |
| Ravi Kaushik |
| Vikram |
| Harnoor Singh |
| Aakash Attari |
| Akansha Yadav |

| | | |
|------------|------------|----------------------------|
| Internship | Internship | Anjuman Hi-Tech. Build |
| Internship | Internship | Innovative Creativ & Tech. |
| Internship | Internship | Dsr Construction |
| Internship | Internship | Dsr Construction |
| Internship | Internship | Dsr Construction |
| Internship | Internship | Dsr Construction |
| Internship | Internship | Dsr Construction |
| Internship | Internship | Indian Society Of Anaes. |
| Internship | Internship | Jp & Bros. |
| Internship | Internship | Himalayan Infracorp |
| Internship | Internship | Priya Construction Co. |
| Internship | Internship | Maximor Construction |
| Internship | Internship | Maximor Construction |
| Internship | Internship | Dsr Construction |
| Internship | Internship | V5global Services |
| Internship | Internship | V5global Services |
| Internship | Internship | V5global Services |
| Internship | Internship | Maruti Suzuki |
| Internship | Internship | Maruti Suzuki |
| Internship | Internship | Abs Toughened Glasses |
| Internship | Internship | V5global Services |
| Internship | Internship | V5global Services |
| Internship | Internship | V5global Services |
| Internship | Internship | V5global Services |
| Internship | Internship | V5global Services |
| Internship | Internship | V5global Services |
| Internship | Internship | Media Jedi |
| Internship | Internship | Media Jedi |
| Internship | Internship | 30days Techonologies |
| Internship | Internship | Protocol Valuers |
| Internship | Internship | Protocol Valuers |
| Internship | Internship | Protocol Valuers |
| Internship | Internship | Protocol Valuers |
| Internship | Internship | Protocol Valuers |
| Internship | Internship | Protocol Valuers |
| Internship | Internship | Khoj Information Tech. |
| Internship | Internship | Protocol Valuers |
| Internship | Internship | Grintex India Ltd. |
| Internship | Internship | Repozitory |
| Internship | Internship | E D U Station |
| Internship | Internship | V5global Services |
| Internship | Internship | Mobile Comm Tech. |
| Internship | Internship | Appirio India Cloud Sol. |
| Internship | Internship | Harike Construction |
| Internship | Internship | Mobile Comm Tech. |
| Internship | Internship | Akridata Pvt. Ltd. |
| Internship | Internship | Choudhary Architects |
| Internship | Internship | Choudhary Architects |
| Internship | Internship | Choudhary Architects |
| Internship | Internship | Vansun Ventures |
| Internship | Internship | Geeks For Geeks |
| Internship | Internship | Pie Tech Engineers |

| |
|-------------------|
| Mohd Azam Khan |
| Vishal Sharma |
| Akshay |
| Lakshya |
| Varun |
| Subham |
| Vinay |
| Gaurav |
| Deepanshu |
| Arvind Mor |
| Divij |
| Ankit |
| Khushal Verma |
| Sahil Singh Kundu |
| Sagar |
| Ankit Sharma |
| Deepika |
| Dushyant |
| Keshav Kumar |
| Yashwant |
| Aarti Ruhil |
| Harpal |
| Jaya Sangwan |
| Rahul Kumar |
| Shubham |
| Seneha |
| Abhinav |
| Payal |
| Shuruti Jain |
| Mukul Singh |
| Bhupesh Sharma |
| Hari Om |
| Vikram |
| Anuj Malik |
| Rakshita Bhatia |
| Tushar Malik |
| Ankit |
| Harsh Sharma |
| Rhitik |
| Aman Kumar |
| Gaurav Sangwan |
| Lalit Gahlawat |
| Hritik |
| Devesh Sharma |
| Kritika Parmar |
| Nitish Balwada |
| Gagana Kr. Sharma |
| Parnav Bhardwaj |
| Taranpreet Singh |
| Shobhit Sharma |
| Nikita |

| | | | |
|------------|------------|-------------------------|--------------------|
| Internship | Internship | Pie Tech Engineers | Shalu Anand |
| Internship | Internship | Niit | Krishna Kr. Mishra |
| Internship | Internship | Shri Balaji Hr Solution | Sumit Tanwar |
| Internship | Internship | Msv International | Vaibhav Sharma |
| Internship | Internship | Bajaj Capital | Kushagra Bhagt |
| Internship | Internship | Honda Cars India Ltd | Mansi Pandey |
| Internship | Internship | Exellence Technology | Prachi Bindal |
| Internship | Internship | Turingminds Ai | David Kr. Sharma |
| Internship | Internship | Bharti Airtel Ltd | Sagar Samrat |
| Internship | Internship | Cnvr8 Integrated Ltd | Harsh Wardhan |
| Internship | Internship | Indsao Infratech | Harshit Sharma |
| Internship | Internship | Perfect Elevator | Atul Kajal |
| Internship | Internship | Cheema Boilers Ltd. | Manan Sehgal |
| Internship | Internship | Mobilecomm Techno. | Abhihek Dubey |
| Internship | Internship | Technocrat Institute | Mrituinjai Rana |
| Internship | Internship | Skills Updates | Shubham Singla |
| Internship | Internship | Galo Energy Pvt Ltd. | Umesh Kumar |
| Internship | Internship | Bhavya Offset | Yash Sharma |
| Internship | Internship | Bev Arc. | Ranjeet Kumar |
| Internship | Internship | Shikshakul | Nitin Kumar |
| Internship | Internship | Maruti Suzuki India | Shubham Thakur |
| Internship | Internship | Codleo Foundation | Kapil Kumar |
| Internship | Internship | Beatroute Innovation | Deepanshu |
| Internship | Internship | Codleo Foundation | Nisha |
| Internship | Internship | Codleo Foundation | Anurag |
| Internship | Internship | Media Jedi | Chirayu |
| Internship | Internship | Codleo Foundation | Gautam |
| Internship | Internship | Codleo Foundation | Ayush Tripathi |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|---|-------------|-------------|
| Campus area | 47296 Sqm | - |
| Class rooms | 38 | - |
| Laboratories | 73 | - |
| Seminar Halls | 06 | - |
| Class room with LCD facilities | 9 | - |
| Class rooms with Wi-Fi/LAN | 38 | - |
| Seminar Hall with ICT facilities | 4 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | 7,49,534.00 | 5,49,290.00 |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|--|------------------------|
| 3 JRF | 3 | | CSIR |
| 2 JRF | 2 | 1) Jan 2022 to Jan 2027 2) Jan 2023 to Jan 2028 | 1. UGC 2. CSIR |
| 1 JRF | 1 | Jan 2023 to Jan 2028 | UGC |
| 2 JRF | 2.5 | 4 years | CSIR-JRF |
| 1 JRF | 1 | Aug 2022 to Aug 2027 | DST-INSPIRE |
| 1 JRF | 4 | March 2022 to March 2027 | UGC |
| 1 SRF | | 16/01/2021 to 16/01/2026 | CSIR |
| 1 JRF | | 2021-2026 | CSIR |
| 1 JRF | | 22/06/2022 to 22/06/2027 | DBT |
| 1 JRF | | 24/02/2022 to 24/02/ 2027 | CSIR |
| 1 JRF | | 25/12/2022 to 25/12/2027 | UGC |
| 1 JRF | | | CSIR |
| 1 | | 26-12-2022 to 26-12-2027 | UGC |

(ii) Number of capability enhancement and development schemes if any such as soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, personal counseling and mentoring etc.

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|---------------------------------------|------------------------|-----------------------------|--------------------|
| Language Lab | 25-02-2019 | 470 | Focus Technologies |

(iv) Details of campus placement during the year

| On campus | | | Off campus | | |
|-------------------------------|---------------------------------|--------------------------------|-------------------------------------|---------------------------------|-------------------------------|
| Name of organizations visited | Number of students participated | Number of students placed(285) | Name of organizations visited | Number of students participated | Number of students placed(71) |
| Celebal Technologies | 25 | 2 | Demand Farm | 32 | 3 |
| Neolite | 90 | 5 | Supermind | 43 | 4 |
| Khoj Information Technology | 54 | 5 | Investwell | 34 | 3 |
| Libsys Limited | 66 | 3 | PNAPAAO | 55 | 2 |
| Qspiders | 56 | 8 | Lumel | 43 | 3 |
| Advantage Club | 45 | 7 | EDUSTATION | 22 | 2 |
| Collabera | 60 | 12 | MEETR | 45 | 3 |
| Daffodil | 70 | 4 | EAGLE information systems Pvt. Ltd. | 65 | 3 |
| Borgwarner | 15 | 2 | Knocial media | 44 | 1 |
| Netsmartz | 34 | 6 | tbo.com(coffee.io) | 32 | 2 |
| Totality Corp | 55 | 4 | DUNZO | 33 | 3 |
| upGrad | 70 | 7 | Apply Board | 44 | 3 |
| Infosys | 120 | 32 | 26 MILES CLUB | 54 | 2 |
| Trilogy | 65 | 8 | Nxt.pe(coffee.io) | 32 | 2 |

| | | | | | |
|---|----|----|------------------------------|----|---|
| innovations | | | | | |
| Repozitory Technologies Pvt Ltd | 56 | 4 | Central Cabinet | 65 | 3 |
| Deloitte | 35 | 9 | Talent Battle | 32 | 3 |
| SKOAA | 38 | 4 | INNOFIED | 43 | 2 |
| DELTIC | 62 | 9 | Cogent (Apollo) | 54 | 5 |
| V5 GLOBAL | 62 | 25 | Explore and Evolve Pvt. Ltd. | 33 | 2 |
| Byju's | 44 | 4 | Skill Assure | 31 | 2 |
| EDU-VERSITY | 43 | 5 | Intellect Partners | 43 | 2 |
| VODAFONE | 56 | 6 | Sobha Developers | 22 | 3 |
| NIIT | 65 | 4 | Wasserstoff Pvt. Ltd. | 25 | 3 |
| Lumax Industries | 23 | 6 | Coffeee.io | 32 | 3 |
| Hawkins Cookers Ltd.link | 32 | 5 | Atkins | 21 | 2 |
| Hexaware | 31 | 8 | Hiremee | 32 | 2 |
| Media Jedi | 42 | 9 | Finurja Collaboration | 43 | 3 |
| Motherson Bergstrom HVAC Solutions Pvt Ltd | 36 | 5 | | | |
| Planetspark | 45 | 7 | | | |
| Autoliv India | 51 | 5 | | | |
| Mercer India pvt.Ltd | 56 | 8 | | | |
| upGrad - TuringMinds.ai | 62 | 3 | | | |
| Protocol Valuers Pvt. Ltd. | 23 | 3 | | | |
| Codleo | 64 | 11 | | | |
| Trilogy Innovations - Code Nation Innovation Labs | 45 | 3 | | | |
| MGSA+Axis Bank | 41 | 4 | | | |
| Continuum Global | 57 | 3 | | | |
| Saluja CAD Conaultancy | 52 | 2 | | | |
| Hudei Metals | 43 | 3 | | | |
| Novateur Electrical and Digital System Pvt.Ltd. | 51 | 3 | | | |

| | | | |
|----------------------------------|----|---|--|
| Aisin Automotive Haryana Pvt Ltd | 34 | 5 | |
| Relaxo Footwear Limited | 42 | 6 | |
| Merkle Sokrati | 65 | 4 | |
| Maruti Suzuki | 23 | 3 | |
| CONSAT ORAHI | 54 | 4 | |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|----------------------------|-------------------------------|
| 2022-23 | 5 | B.Tech | UIET | UIET | M.Tech (BT) |
| 2022-23 | 5 | B.Tech | UIET | UIET | M.Tech (ME) |
| 2022-23 | 5 | B.Tech | UIET | UIET | M.Tech (PS) |
| 2022-23 | 2 | B.Tech | UIET | UIET | M.Tech (ECE) |
| 2022-23 | 4 | B.Tech | UIET | UIET | M.Tech CSE) |
| 2022-23 | 3 | B.Tech | UIET | UIET | M.Tech (SE) |
| 2022-23 | 1 | M.Tech | UIET | UIET | Ph.D (BT) |

9. Faculty empowerment strategies

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

| Name of teacher | Name of conference/workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|--------------------|---|--|-------------------|
| Prof. Yudvir Singh | International Research Forum For Scientific Research | International Research Forum For Scientific Research | 26060 |
| Dr. Rajesh Lather | International Research Forum For Scientific Research | International Research Forum For Scientific Research | 24060 |

(B) Number of professional development/administrative training program organized by the University for teaching and non-teaching staff during the year

| Title of professional development programme organized for teaching staff | Title of administrative training programme organized for non-teaching staff | Date (From – To) | Number of participants (Teaching staff) | No. of participants (Non-teaching staff) |
|--|---|------------------------|---|--|
| Matlab And Simulink For Beginners. By Nittr Chandigarh. | | 19.9.2022 to 23.9.2022 | 10 | |
| Wireless –Networkby Nittr Chandigarh | | 26.9.2022 to 30.9.2022 | 16 | |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Name of Teacher | Title of the professional development programme | Number of teachers who attended | Date and Duration |
|------------------------|---|--|---|
| Garima Chopra | Faculty Development Programme on Academic Research Writing | 1 | 14-11-2022 to 20-11-2022 Seven Days |
| Savita Khatri | Faculty Development programme on “Role of teachers in National Education Policy” | 1 | 22-09-22 to 28-0922 Seven Days |
| Manju Bala | Faculty Development programme on “Role of teachers in National Education Policy” | 1 | 22-09-22 to 28-0922 Seven Days |
| Deepak kumar | Faculty development Programme | 01 | 03 rd July – 08 th July, 2023; One week |
| Isha | Faculty development Programme | 01 | 2nd -8th May, 2023, one week |
| Isha | Participated in the AICTE Recognized Faculty Development Programme on MATLAB and Simulink for Beginners Conducted by Electrical Engineering Department One Week)at UIET, Maharishi Dayanand University, Rohtak | 08 | 19/09/2022 to 23/09/2022 (One Week) |
| Isha | Participated in the AICTE Recognized Faculty Development Programme on Wireless- Network by Electrical Engineering Department (One Week)at UIET, Maharishi Dayanand University, Rohtak | 08 | 26/09/2022 to 30/09/2022 |
| Rainu Nandal | One-Week Online National FACULTY DEVELOPMENT PROGRAM on Role of Teacher in National Education Policy, Adv. B. D. Hambarde Mahavidyalaya, Ashti and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education. | 1 | 22nd September to 28th September, 2022 |
| Kamaldeep | One-Week Online National FACULTY DEVELOPMENT PROGRAM on Role of Teacher in National Education Policy, Adv. B. D. Hambarde Mahavidyalaya, Ashti and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education. | 1 | 22nd September to 28th September, 2022 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|--|------------------------------------|--|
| Dr. Prabhakar Kaushik | Nodal Officer (Incubation Centre) | Nodal Officer (Incubation Centre) | 2022-23 | University Level |
| Dr. Deepak Chhabra | Polytechnic visit committee | Co-Convener | 04/05/2023, 16/05/2023, 17/05/2023 | |
| Dr. Deepak Chhabra | Project Exhibition 15 th September Engineers day | Convener | 15/09/2022 | |
| Dr. Surendra Kumar | Warden Boys Hostel No. 4 | Hostel warden | - | University level |
| Dr. Savita Khatri | World Ozone Day – Organised by Deptt of Environment Sciences | Acted as Judge | September 16, 2022 | University level |
| Dr. Savita Khatri | Science Conclave - 2023 | Teacher Incharge | March 27-28, 2023 | University level |
| Dr. Savita Khatri | National conference – Organised by UIET | Chaired the session | November 27, 2022 | University level |
| Mrs. Suman | Science Conclave-2023 | Teacher Incharge | 27-28 March, 2023 | University level |
| Dr. Rajesh Kumar | Member of Academic Council of University | | JUNE 2022 | University level |
| Dr. Rajesh Kumar | Committee member for enquire of complaint against CBS Group of Institutions | | April 2023 | State level |
| Dr. Rajesh Kumar | Member of Board of studies in engineering and technology for session 22-23 | | 2022 - 2023 | University level |
| Dr. Vikas Kumar | Participated in FDP held at Sanskriti University, Mathura, Uttar Pradesh | Invited Lecturer on Sampling Technique | 06-06-2023 | International |
| Dr. Kavita | National Conference- Organised by UIET | Organizing secretary | 26,27 nov.2022 | National |
| Dr. Kavita | National conference | Session chair | 18feb. 2023 | National |
| Dr. Kavita | Administrative | Protocol officer | | University level |
| Garima Chopra | Digital Learning Initiative | DLC Coordinator for Applied Sciences, UIET | 01 July, 2022 - 30 June, 2023 | Departmental |

| | | | | |
|--------------------|--|---|-------------------------------------|------------------|
| Garima Chopra | AICTE sponsored National Conference | Member of Organising Committee | 26-27 Nov., 2022 | Departmental |
| Garima Chopra | Administrative assignment | Member of Selection Committee for URS | 2022-2023 | Departmental |
| Garima Chopra | Administrative assignment | Member of Faculty of Engineering & Technology | 31 May, 2023 | Departmental |
| Dr. Preeti | Workshop on Material characterization organized by Deptt. Of Physics, MDU | Member-Local Organizing committee | 22-28 September, 2022 | National |
| | Workshop on research Methodology organized by Faculty of Physical Sciences and Faculty of Engineering | Workshop Co-coordinator | 03-07 April, 2023 | University Level |
| Dr. Manju Bala | Workshop on Material characterization organized by Deptt. Of Physics, MDU | Member-Local Organizing committee | 22-28 September, 2022 | National |
| | Workshop on research Methodology organized by Faculty of Physical Sciences and Faculty of Engineering | Invited Talk | 03-07 April, 2023 | University Level |
| | Science Conclave - 2023 | Teacher Incharge | March 27 -28, 2023 | University Level |
| Dr. Seema Bhayana | AICTE sponsored conference on "Emerging Trends in Engineering, Science and Management-2022 " by UIET, MDU Rohtak | Member of Organising Committee | 26.11.22 to 27.11.2022 | National Level |
| | Faculty of Engineering & Technology for one year | Member of Committee | Committee constituted on 31.05.2023 | University Level |
| Dr. Manjit Kaur | Administrative duty | Coordinator of B.A pass course (CODE) | 27/12/2019- till date | University level |
| Mrs. Suman | AICTE SPONSORED National Conference | Member of Organizing Committee | 26-27 Nov,2022 | University level |
| | Science Conclave-2023 | Teacher Incharge | 27-28 March,2023 | University level |
| Prof. Vineet Kumar | Member of AC of the University Convener of the committee | | | University level |

| | | | | |
|-----------------|--|-------------|-----------------|------------------|
| | formed for visits of Diploma college students SoE and syllabus of Minor Degree Programmes of ME. Coordinator and member of various committees at UIET like admission committee for Ph.D., URS, PG, departmental purchase committee, departmental library committee, enquiry committee, selection committee, equivalency committee ., space allocation committee etc. | | | |
| Dr. Manjit Kaur | Debate Competition | Coordinator | 24th March 2023 | University level |
| Dr. Manjit Kaur | Extension lecture on "Communication skills" | Coordinator | 29th March 2023 | University level |

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices:

1. Practical training cum Survey Camp organized in Department in Hilly Regions.
2. Industrial visits and Tours
3. Internships and training program
4. Technology Day
5. (Science Exhibition)
6. Engineers Day
7. Project exhibition
8. Cultural programs
9. Organization of workshop/guest lectures/
10. mentor-mentee counseling/
11. Remedial classes for weak students

13. Future plans for next Academic year:

- NBA accreditation
- M. tech in Transportation (CE)
- Minor and Honours degrees /specialization in B.Tech Programmes

Faculty of Law

Dean: Prof. Kavita Dhull

Department of Law

1. **Name of the department** : **LAW**
2. **Head of the Department** : **Dr. Kavita Dhull (upto 30/01/2023)**
Dr. Jitender Singh Dhull (w.e.f. 31/01/2023)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|--------------------------|-------------------------|-------------------------------|---|
| Prof. (Dr.) Kavita Dhull | LL.M. Ph.D. | Professor | Constitutional Law |
| Dr. Jitender Singh Dhull | LL.M. Ph.D. | Associate Prof. | Constitution & Criminal Law |
| Dr. Sonu | LL.M. Ph.D. | Associate Prof. | ADR |
| Dr. Satya Pal Singh | LL.M. Ph.D. | Associate Prof. | Constitutional Law, Adm. Law & Family Law |
| Dr. Jaswant Saini | LL.M. Ph.D. | Associate Prof. | Corporate Management |
| Dr. Yogender Singh | LL.M. Ph.D. | Associate Prof. | Criminal Law |
| Dr. Ved Pal Singh | LL.M. Ph.D. | Associate Prof. | Criminal Law |
| Dr. Neelam Kadyan | LL.M. Ph.D. | Associate Prof. | Law |
| Dr. Anusuya Yadav | LL.M. Ph.D. | Associate Prof. | Commerical Law |
| Dr. Pratima Devi | LL.M. Ph.D. | Associate Prof. | Criminal Law |
| Dr. Surender Dahiya | LL.M. Ph.D. | Associate Prof. | Corporate Law |
| Dr. Shruti Sudha Arya | MA, Ph.D. | Assistant Prof. (Contract) | Poetry |
| Dr. Rishabh Yadav | LL.M. Ph.D. | | Competition Law |
| Dr. Parvinder | LL.M. Ph.D. | | Labour Law |
| Dr. Rekha Rani | LL.M. Ph.D. | | Corporate Law |
| Dr. Jaidev | LL.M. Ph.D. | | Criminal Law |
| Dr. Ashwani Kumar | LLB, MA, M.Phil., Ph.D. | | Political Science |
| Dr. Pradeep Lakra | LL.M. Ph.D. | | Constitutional & Criminal Law |
| Dr. Rahul Yadav | LL.M. Ph.D. | | Constitutional Law |
| Dr. Anju Hooda | LL.M. Ph.D. | | Family Law |
| Dr. Anjali Verma | LL.M. Ph.D. | | Criminal Law |

4. **Curricular Aspects : Nil**

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|--|---------------------------|---------------------------------|-------------------|
| LL.B (Hons.)-3 Year Course | 120 | 1935 | 120 |
| Ph.D Course Work | 18 | 270 | 43 |
| B.A.LL.B (Hons.)-5 Year Course | 120 | 2454 | 120 |
| LL.M (CBCS) Shift-1 | 30 | 698 | 41 |
| LL.M (CBCS) Shift-2 | 30 | 698 | 39 |
| PG Diploma Cyber Law | 30 | 56 | 29 |
| PG Diploma Labour Law & Social Welfare | 30 | 49 | 03 |
| PG Diploma in Criminology and Forensic Law | 30 | 22 | 10 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|------------------|--------|
| | Male | Female |
| UG (LL.B-3 Year Course) | 89 | 31 |
| UG (B.A.LL.B-5 Year Course) | 59 | 61 |
| PG (LL.M (CBCS) Shift-1 1 st Sem.) | 24 | 17 |
| PG (LL.M (CBCS) Shift-2 1 st Sem.) | 26 | 13 |
| PG (LL.M (CBCS) Shift-1 3 rd Sem.) | 29 | 24 |
| PG (LL.M (CBCS) Shift-2 3 rd Sem.) | 28 | 07 |
| PG Diploma Cyber Law | 19 | 10 |
| PG Diploma Labour Law & Social Welfare | 22 | 08 |
| PG Diploma in Criminology and Forensic Law | 07 | 03 |
| Ph.D. Coursework | 24 | 18 |
| Ph.D. (Registered students only) | 09 | 14 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|--|---|---|-----------------|
| 653 | UG (LL.B-3 Year Course) | 102 | 92 | 90.20 |
| 652 | UG (B.A.LL.B-5 Year Course) | 100 | 100 | 100 |
| 1052& 1053 | PG (LL.M (CBCS) Shift-1+2 | 78 | 66 | 84.61 |
| 993 | PG Diploma Cyber Law | Examinations yet to be held | | |
| 994 | PG Diploma Labour Law & Social Welfare | | | |
| 616 | PG Diploma in Criminology and Forensic Law | | | |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|----------------------------|---|--------------------------------|-------------------------------|---------|-----------------------|
| Dr. Sonu (Co-PI) | Major | 16,33,500/- | National Commission for Women | 2022-23 | Ongoing |
| Grand Total | | 16,33,500/- | | | |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | L.L.M. Dissertations | PG Projects |
| Dr. Jitender Singh Dhull | - | 04 | - | - |
| Dr. Sonu | 01 | 03 | 07 | - |
| Dr. Jaswant Saini | 01 | 00 | 06 | - |
| Dr. Yogender | 02 | 02 | 06 | - |
| Dr. Pratima Devi | 03 | 02 | 06 | - |
| Dr. Surender Dahiya | 02 | 05 | 10 | - |
| Dr. Neelam Kadyan | 02 | 05 | 10 | - |
| Grand Total | 11 | 21 | 45 | - |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | Indexing | | | | |
|----------------------------|-----------------------|---------------|----------------|-----------|-----------------------|--------------------|-----------|
| | Research Article | | Web of science | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | | | | | |
| Dr. Jitender Singh | 01 | 01 | - | 01 | - | 01 | - |
| Dr. Sonu | 04 | - | - | - | - | 03 | 01 |
| Dr. Jaswant Saini | 04 | - | - | - | - | 04 | - |
| Dr. Rishabh Yadav | 01 | - | - | - | - | 01 | - |
| Dr. Parvinder | 01 | - | - | - | - | 01 | - |
| Dr. Pradeep Kumari | 01 | - | - | - | - | 01 | - |
| Dr. Shruti Sudha | 01 | - | - | - | - | 01 | - |
| Mr. Rahul Yadav | 01 | - | - | - | - | 01 | - |
| Mrs. Rekha Rani | 01 | - | - | - | - | 01 | - |
| Dr. Ashwani Kumar | 01 | - | - | - | - | 01 | - |
| Dr. Anjali Verma | 01 | 01 | - | - | - | 01 | - |
| Dr. Jaidev | 01 | - | - | - | - | 01 | - |
| Dr. Anju Hooda | 01 | - | - | - | - | 01 | - |
| Dr. Yogender Singh | 05 | - | 01 | - | - | 02 | 02 |
| Dr. Pratima Devi | 03 | - | - | 01 | - | 01 | 01 |
| Dr. Neelam Kadyan | 04 | 02 | - | - | 05 | 01 | - |
| Total | 31 | 04 | 01 | 02 | 05 | 22 | 04 |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|--|-------------------|--------------------|
| Dr. Sonu | Mental Health Care in India: A Human Right Perspective | Human Rights Issues and Challenges in Contemporary Society | 978-93-91681-47-0 | Bharti Publication |
| Dr. Sonu | Right to Information Act: A Tool for Empowerment, Social Justice and Equality to Women | Feminism: Past and Future | 978-93-91681-39-5 | |
| Dr. Sonu | Child Sexual Abuse: Probing Gender Based Legal Knowledge and Perceptions | Feminism and Social Justice | 978-93-94779-79-2 | |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/workshops etc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|--------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Jitender Singh Dhull | 07 | 04 | - | 01 | - | - | 01 |
| Dr. Sonu | 06 | 03 | - | - | - | - | 02 |
| Dr. Jaswant Saini | 06 | 02 | - | 01 | - | - | - |
| Dr. Yogender Singh | 04 | 02 | - | 01 | - | - | - |
| Dr. Pratima Devi | 03 | 02 | - | 02 | - | - | 03 |
| Dr. Rishabh Yadav | 02 | 01 | - | - | - | - | - |
| Dr. Rahul Yadav | 01 | 01 | 01 | - | - | - | - |
| Dr. Neelam Kadyan | 04 | 01 | - | 04 | 01 | - | - |
| Dr. Shruti Sudha Arya | 03 | - | - | 01 | - | - | - |
| Total | 36 | 16 | 01 | 10 | 01 | - | 06 |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/ Contribution | Whether it is award for innovation |
|----------------------------|---------------------------|---------------------------------|-------------------------------|-------------------|---------------------|------------------------------------|
| Dr. Sonu | Women Achiever Award 2022 | National | Global Intellectual Forum | March 6, 2022 | Legal Awareness | |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|--|---------------------------------|----------------------|----------------|
| Seminars/ Conferences/ Workshops | Human Rights of Person with Disabilities in India: Issues and Challenges | National | 10.12.22 | CDS & DSW |
| | Changing dimensions of Law and Society in Amrit Kal | National | 02.03.23 | MDU, Rohtak |
| | Research Methodology in Law | University Level | 27.03.23 to 31.03.23 | CRSIS & EC |
| Extension Lecturers/ Motivational Lecture | Sidhantik or Vyavahrik Paksho Ki Jankari | Department Level | 16.02.2023 | MDU, Rohtak |
| | Consumer Rights and Consumer Law in India | Department Level | 11.04.2023 | MDU, Rohtak |
| | Revenue Record | Department Level | 26.04.2023 | MDU, Rohtak |
| | Langkick Sanvedikaran Evam Langkick Samta | Department Level | 29.04.2023 | MDU, Rohtak |
| Study Tour/ Field Tour/Educational Tour | National Green Tribunal New Delhi | Educational Tour | 16.03.2023 | MDU, Rohtak |
| | Pratap Garh, Jhajjar | Educational & Cultural Visit | 25.03.2023 | MDU, Rohtak |
| | Sunaria Jail, Rohtak | Educational Visit | 12.04.2023 | MDU, Rohtak |

(J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS & Other Events) | Level of the Activity (National/ International) | No. of Students who Participated | Position Achieved |
|--|---|---|--|
| Sports Meet | Intra-Departmental | 230 | 66 |
| NSS | University | 28 (One Day Camps) & 19 (Seven Days Camp) | Sheetal-Best Volunteer Sarita-Best Camper |

(K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | Organizing unit/agency/collaborating agency | Number of students participated in such activities |
|------------------------|---|--|
| Moot Court Competition | Department of Law on 21-22.03.2023 | 150 |
| Extension Lecture | Legal Aid Clinic Camp in Khidwali, Rohtak On 17.03.2023 | 20 |
| Youth Parliament | Department of Law in collaboration with Nehru Yuva Kendra on 25.03.2023 | 30 |
| Law Fest | Department of Law on 13.04.2023 | 250 |
| Extension Lecture | Legal Aid Clinic Camp in Kheri Sadh Rohtak on 02.05.2023 | 20 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--------------------------------|-----------------|-------------|
| Class rooms | 18 | 03 |
| Laboratories | 01 Computer Lab | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 18 | 03 |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|--|
| JRF | 07(2022-23) & Cumulative 17 | 2022-23 | UGC |
| URS | 04 | 2022-23 | M. D. University |
| NFOBC | 02 | 2022-23 | Ministry of Social Justice & Empowerment |
| NFSC | 01 | 2022-23 | Ministry of Social Justice & Empowerment |

(v) Student progression to higher education in percentage during the year.

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|---------------------------|-----------------------------------|-------------------------------|
| 2022-23 | 32 | LL.B | Law | MDU Rohtak and Other Universities | LL.M |
| 2022-23 | 05 | LL.M | Law | | Ph.D |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|---------------------------|-------------------------------------|---|
| NET/JRF | 64 | UP09701453, UP09703002, UP09701984, HR04700731, UP09701005, UP09701100, UP09701151, HP07700099, CH01701141, UP09701318, UP09703903, 220510406882, UP09701685, UP09701112, UP09703161, CH01700524, CH01701068, 220510305258, UP09703189, CH01700589, UP09703102, 220510632954, HR10700176, 220510275272, HR077100626, 220510549257, P09701046, 220510577326, CH01401839, HR04403248, HR07403977, HR04402207, DL01413589, HR07401932, DL01401699, HR04403391, HR04402612, HR04400800, HR04403064, CH01701141, DL01400276, HR07401834, HR07400550, HR07401175, PB02700225, HR04403864, CH01401611, PB02401817, PB024004422, HR01400745, PB02700755, DL01413678, HR04407654, 220510755621, CH01415698 |
| Civil services | 1 | SURAJ KALKAL/ UPSC 2023 |
| State Government services | 8 | NITIN KINRA/ ADJ, HJS, 2022, NISHA/ HJS, JMIC, 2022 PRIKSHIT/ HJS, JMIC, 2022, PRANSHU JAIN/ HJS, JMIC, 2022, AMIT JANGRA/ HJS, JMIC, 2022, HIMANSHU JANGRA/ HJS, JMIC, 2022, SHIV KUMAR/ SUB INSPECTOR, HRY. 2022, HEENA BINDISH/ HCS, 2023 |
| Any other | 8 | JANENDER/ UP HIGHER JUDICIARY, 2022 SACHIN MITTAL/ DELHI HIGHER JUDICIARY, 2022 SUMIT DALAL/ DELHI HIGHER JUDICIARY, 2022 SHIVANI BANSAL/ RJS, JMIC/2022, JYOTSANA SIWACH/ UP, ADJ, 2022, SANGITA/ UP, ADJ, 2022 ANISH/ CBI, APP, 2022, TUSHAR KADYAN/ CBI, APP, 2022 |

9. Faculty empowerment strategies

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|--|---------------------------------|----------------------|
| NAAC Documentation for UTDs | 1 | 14.11.2022 for 1 day |
| Basic Contours of NEP 2020 | 2 | 11.01.23 for 1 day |
| Faculty development center and workshop on Curriculum and Credit Framework for undergraduate program | 4 | 25.03.23 for 1 day |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|---------------------------------------|---|------------------------------------|----------------------|--|
| Dr. Sonu | NSS Programme Officer | Programme Officer | 2022-23 | University Level |
| | Identified the courses beneficial for LL.B and LL.M students available on the SWAYAM portal in spirit of resolution no. 27 of Academic Council meeting held on 11.07.22 | Convener | 11.07.22 | Department Level |
| | NAAC Criterion V | Additional Coordinator | 28.06.22 | University Level |
| | Slogan Writing Competition | Judge | 16.09.22 | Department |
| | Awareness Campaign of Sign Language | Org. Secretary | 19-25.09.22 | University Level |
| | Sign Language Awareness Campaign | Member | 30.10.22 | University Level |
| | M.P. Public Service Commission | Paper Setter | 17.10.22 | State Level |
| | Two Days Workshop on Knowing Your Right | Org. Secretary | 11-12.10.22 | University Level |
| | Declamation Competition in Three Days National Workshop on Waste Management: Transforming Waste to Energy | Judge | 19-21.10.22 | National |
| | Induction Program me and Celebration of Constitution Day | Member | 26.11.22 | University Level |
| | Purchase Committee of Quiz, Declamation competition and National Seminar | Member | 5.12.22 | Department Level |
| | National Integration Camp | Contingent Leader | 07-13.12.22 | National Level |
| | National Seminar-Stage Decoration and Banner Committee | Member | 01.02.23 | Department Level |
| | Anti Ragging Committee | Member | 01.02.23 | |
| | Extension Lecture Committee | Member | 01.02.23 | |
| | BCI related work & Correspondence Committee | Co-convener | 01.02.23 | |
| | Farewell Citation for teaching and non teaching | Convener | 01.02.23 | |
| | Syllabus Committee | Convener | 01.02.23 | |
| | Rangoli Contest | Coordinator | 18.02.23 | |
| | NSS seven Days Camp in Village Marodhi Rangran | NSS PO | 29.03.23 to 04.04.23 | University Level |
| Himachal Pradesh University, Shimla | Paper Setter | 10.04.23 | University Level | |
| Cultural Activity Committee- Law Fest | Co-convener | 13.04.23 | Department Level | |

| | | | | |
|-----------------------|--|------------------------|------------------|------------------|
| | Board of Studies in Law | Member | 21.04.23 | Department Level |
| | One Week Workshop on Disaster Management | Org. Secretary | 01-07.05.23 | University Level |
| | Gurugram University | Paper Setter | 01.05.23 | |
| | Maharaja Agrasen University, Himachal Pradesh | Ph.D External Examiner | 18.07.23 | |
| Dr. Pratima Devi | 1. Dy. Chief Warden (Girls) 2. Dy. Director (CDS) 3. Liaison Officer 4. Protocol Officer | Administrative | 2022-23 | University |
| Dr. Neelam Kadiyan | Ph.D and URS Admission Committee | Member | Session, 2022-23 | Departmental |
| | LLM, Admission Committee | Convener | | |
| | Complaint/Discrepancy in LLB/LLM Examination Committee | Member | | |
| | Syllabus Revision Committee | Member | | |
| | Inter University Migration Committee | Member | | |
| | Board of Studies | Member | | |
| Dr. Shruti Sudha Arya | PhD and URS, Admission | Member | | |

11. Activities and support from the Parent-Teachers association if any:

Parent-Teacher Meeting, 2022-23

12. Best practices.

1. The Department has a Legal Aid Cell that provides free Legal advice to the poor and needy people.
2. Many students are attached with NGOs providing Legal Aid & Advice.
3. Students are actively engaged in Tree plantation in urban & rural areas.

13. Future plans for next Academic year

- ▶ Value Added Course
- ▶ Academy for Guidance for various Judicial Service Examinations and Prosecution Department.
- ▶ Academy for Legal Training for Police Personnels.
- ▶ Internship in various Commissions such as National Human Rights Commission, Competition Commission, National Green Tribunal and Law Firms.
- ▶ Short Term Skill Development Programmes.
- ▶ Engagement of alumni in lecture series /mentoring /coaching.
- ▶ Project to be taken on Social Legal issues

Faculty of Pharmaceutical Sciences

Dean: Prof. Sanju Nanda

Department of Pharmaceutical Sciences

1. **Name of the Department** : **Department of Pharmaceutical Sciences**
2. **Name of the Head** : **Prof. Harish Dureja**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|--------------------------|------------------------|---------------------|--------------------------|
| Prof Arun Nanda | M.Pharm, Ph.D., L.L.B. | Professor | Pharmaceutics |
| Prof. B. Narasimhan | M.Pharm, Ph.D. | Professor | Pharmaceutical Chemistry |
| Prof. Munish Garg | M.Pharm, Ph.D. | Professor | Pharmacognosy |
| Prof. (Mrs.) Sanju Nanda | M.Pharm, Ph.D., L.L.B. | Dean | Pharmaceutics |
| Prof. Harish Dureja | M.Pharm, Ph.D. | HoD | Pharmaceutics |
| Prof. Deepak Kaushik | M.Pharm, Ph.D. | Professor | Pharmaceutics |
| Prof. Vikas Budhwar | M.Pharm, Ph.D. | Professor | Pharmaceutics |
| Prof. Govind Singh | M.Pharm, Ph.D. | Professor | Pharmacology |
| Prof. (Mrs.) Anju Dhiman | M.Pharm, Ph.D. | Professor | Pharmacognosy |
| Dr. Rakesh Kr. Marwaha | M.Pharm, Ph.D. | Associate Professor | Pharmaceutical Chemistry |
| Dr. Prabhakar Kr. Verma | M.Pharm, Ph.D. | | |
| Dr. Mahesh Kumar | M.Pharm, Ph.D. | | |
| Dr. Anurag Khatkar | M.Pharm, Ph.D. | | |
| Dr. (Mrs.) Vandana Garg | M.Pharm, Ph.D. | | |
| Dr. Vineet Mittal | M.Pharm, Ph.D. | Assistant Professor | Pharmacognosy |
| Dr. Saloni Kakkar | M.Pharm, Ph.D. | | Pharmaceutical Chemistry |
| Dr. Meenu Bhan | M.Pharm, Ph.D. | | Pharmacognosy |

4. **Curricular Aspects : Nil**

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|--------------------------|---------------------------|---|---|
| B. Pharmacy | 60 | Admission through Haryana State Technical Education Society | 72 60+6 [*] +3 [@] +3 [#] |
| M. Pharmacy | 55 | 447 | 54 |
| Industrial Pharmacy | 10 | - | 10 |
| Pharmaceutical Chemistry | 15 | - | 15 |
| Regulatory Affairs | 10 | - | 09 |
| Pharmacology | 10 | - | 10 |
| Pharmacognosy | 10 | - | 10 |
| Ph.D. course work | 09 | 44 | 09 |

*EWS, @TFW, #PMS

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|------------|
| | Male | Female |
| UG | 171 | 90 |
| PG | 57 | 47 |
| Value Added Course | 20 | 13 |
| Ph.D. Coursework | 05 | 04 |
| Ph.D. (Registered students only) | 16 | 37 |
| Grand Total | 269 | 191 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|------------------|---|---|-----------------|
| BPH | B.Pharmacy | 54 | 50 | 92.59% |
| MPH | M Pharmacy | 49 | 49 | 100 % |
| | Ph.D Course Work | 09 | 09 | 100 % |

6. Research, Innovations and Extension Activities of the Department/Centre.

(A). Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Name of the Research Project (Minor/ Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|---|---|--------------------------------|----------------|-----------|-----------------------|
| Prof. Munish Garg (Co-ordinator) Prof. Harish Dureja (Deputy Co-ordinator) | SAP at DRS Level-II | 76 Lakhs | UGC | 2018-2023 | Completed |
| Prof. Munish Garg. Deputy Co-ordinator | STRIDE | 80 Lakhs | UGC | 2019-2022 | Completed |

(D) Research Supervision:

| Name of the Faculty Member | Number of Ph. D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|------------|---|-------------|
| | Awarded | Registered | M.Pharm. Dissertations | PG Projects |
| Prof. Arun Nanda | 02 | - | 04 | - |
| Prof. B. Narasimhan | 00 | 01 | 06 | - |
| Prof. Munish Garg | 02 | 08 | 02 | - |
| Dr. (Mrs.) Sanju Nanda | - | 03 | 04 | - |
| Prof. Harish Dureja | 01 | 02 | 04 | - |
| Dr. Deepak Kaushik | - | 02 | 03 | - |
| Dr. Vikas Budhwar | - | - | 04 | - |
| Dr, Govind Singh | 01 | - | 09 | - |
| Dr. (Mrs.) Anju Dhiman | 02 | 05 | 02 | 02 |
| Dr. Rakesh Kr. Marwaha | 01 | - | 02 | - |
| Dr. Prabhakar Kr. Verma | 01 | 04 | 03 | - |
| Dr. Mahesh Kumar | 01 | 04 | 02 | 02 |
| Dr. Anurag Khatkar | 01 | 03 | 02 | - |
| Dr. (Mrs.) Vandana Garg | 01 | 05 | 03 | 03 |
| Dr. Vineet Mittal | 02 | - | 01 | - |
| Dr. Saloni Kakkar | - | 03 | 02 | - |
| Dr. Meenu Bhan | - | 03 | 04 | - |
| Ms Poonam Yadav | - | - | 02 | - |
| Ms Anuradha | - | - | 02 | - |
| Ms Ashu | - | - | 01 | - |
| Dr Neeta | - | - | 01 | - |
| Ms Abhilasha | - | - | 02 | - |
| Grand Total | 15 | 41 | 65 | 07 |

C). Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|------------|-----------------------|--------------------|-----------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal | Others |
| | National | International | National | International | | | | | |
| Prof. Arun Nanda | - | 02 | - | 03 | - | 05 | - | - | - |
| Prof. B. Narasimhan | 01 | 01 | - | 01 | 03 | 03 | 03 | 03 | - |
| Prof. Munish Garg | - | 02 | - | 03 | - | 05 | - | - | - |
| Prof. Sanju Nanda | - | 01 | - | - | - | 01 | - | 01 | - |
| Prof. Harish Dureja | - | 08 | 02 | 26 | 16 | 36 | - | - | - |
| Dr. Deepak Kaushik | 02 | 09 | - | 12 | 20 | 23 | - | 23 | - |
| Dr. Vikas Budhwar | - | - | - | 2 | - | 02 | - | - | - |
| Dr. Govind Singh | - | 04 | - | 07 | - | 11 | - | - | - |
| Prof. Anju Dhiman | - | 04 | - | 01 | 05 | 05 | 05 | 05 | - |
| Dr. Rakesh Marwaha | - | 05 | 01 | 07 | Yes | Yes | Yes | Yes | - |
| Dr. Prabhakar Verma | - | 05 | - | 06 | 08 | 08 | 08 | 08 | - |
| Dr. Mahesh Kumar | - | 03 | - | 03 | - | - | - | - | - |
| Dr. Anurag Khatkar | - | 01 | - | 04 | - | 05 | - | 05 | - |
| Dr. (Mrs.) Vandana Garg | - | 12 | - | 13 | yes | yes | yes | yes | - |
| Dr. Vineet Mittal | - | 12 | - | 05 | 13 | 17 | - | 17 | - |
| Dr. Saloni Kakkar | 01 | 04 | 02 | 04 | 01 | 06 | 02 | 02 | - |
| Dr. Meenu | - | 01 | - | - | - | - | - | - | 01 |
| Ms Poonam Yadav | - | - | - | 01 | - | 01 | - | - | - |
| Ms Anuradha | - | - | - | 01 | - | 01 | - | - | - |
| Ms Ashu | - | - | - | 01 | - | 01 | - | - | - |
| Dr Neeta | - | 02 | - | 01 | - | 01 | - | 02 | - |
| Ms Abhilasha | - | 01 | - | 02 | - | 02 | - | 01 | - |
| Total | 04 | 77 | 05 | 102 | 66 | 132 | 15 | 66 | 01 |

D). Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|-------------------------|---|
| Dr. Harish Dureja | Industrial Pharmacy- II | 978-93-85529-51-1 | Vallabh Prakashan, India |
| | Drug Delivery Systems for Metabolic Disorder | 978-0-323-99616-7 | Elsevier Inc., USA |
| Dr. Harish Dureja | A Treatise on Practical Pharmaceutical Engineering | 978-93-85529-52-8 | Vallabh Prakashan, India |
| | Natural Polymeric Materials based Drug Delivery Systems in Lung Diseases | 978-981-19-7655-1 | Springer Nature, Singapore |
| Dr. Deepak Kaushik | Recent advances in natural product science | 1032227761 | CRC Press, USA |
| Dr. Prabhakar Kumar verma | A review of Anticonvulsant action of Quercetin' | ISBN: 978-3-659-61401-9 | Lambert Academic Publishing is a brand of OmniScriptum S.R.L.; |
| | Development and validation of stability-indicating hplc method of rosuvastatin | ISBN: 978-3-659-61401-9 | Business Address: OmniScriptum S.R.L. 120 High Road, East Finchley London, N2 9ED |

| | | | |
|---------------------------|--|-------------------------|---------------------------------|
| | sodium | | |
| Dr. Prabhakar Kumar verma | Synthesis and invitro biological potential of thiophene derivative | ISBN: 978-3-659-61401-9 | |
| Dr. Saloni Kakkar | A Text book of Pharmaceutical Chemistry. | 978-81-958744-2-2 | All India Book House, New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|---|--|-------------------------|----------------------------|
| Dr. Harish Dureja | Designing and Synthesis of Green Polymeric Nanomaterials for Pharmaceutical Applications | Green Nanomaterials: Sustainable Technologies and Applications | ISBN9781003130314 | Apple Academic Press, USA |
| | Nature bioinspired and engineered nanomaterials/In: Micro and Nano Technologies | Fundamentals of Bionanomaterials | ISBN: 978-0-12-824147-9 | Elsevier, USA |
| | Three-Dimensional Printing: Future of Pharmaceutical Industry | Nanopharmaceuticals in Regenerative Medicine | ISBN:978-0-367-72113-8 | CRC Press, USA |
| | Chemical Moieties as Advanced Therapeutics for Targeting Respiratory Disorders | Advanced Drug Delivery Strategies for Targeting Chronic Inflammatory Lung Diseases | ISBN: 978-981-16-4392-7 | Springer Nature, Singapore |
| | Vesicular Drug Delivery Systems in Respiratory Diseases | Advanced Drug Delivery Strategies for Targeting Chronic Inflammatory Lung Diseases | ISBN: 978-981-16-4392-7 | Springer Nature, Singapore |
| | Advanced drug delivery systems for targeting obesity | Drug Delivery Systems for Metabolic Disorders | ISBN: 978-0-323-99616-7 | Elsevier, USA |
| | Emerging drug delivery in the treatment of hyperpituitarism and hypopituitarism | Drug Delivery Systems for Metabolic Disorders | ISBN: 978-0-323-99616-7 | Elsevier, USA |
| | Advanced drug delivery systems targeting metabolic disorders: erythropoietic protoporphyria | Drug Delivery Systems for Metabolic Disorders | ISBN: 978-0-323-99616-7 | Elsevier, USA |
| Dr. Harish Dureja | Advanced drug delivery system in the treatment of hyperglycemia and hypoglycemia | Drug Delivery Systems for Metabolic Disorders | ISBN: 978-0-323-99616-7 | Elsevier, USA |
| | Elucidating the Molecular Mechanisms of Toxicity of | Natural Polymeric Materials based Drug | ISBN: 978-981-19-7655-1 | Springer Nature, |

| | | | | |
|--------------------|--|--|-------------------------|--|
| | Natural Polymer-Based Drug Delivery Systems Used in Various Pulmonary Disorders | Delivery Systems in Lung Diseases | | Singapore |
| | Clinical Trials and Regulatory Issues of Natural Polymers Employed in Respiratory Disease | Natural Polymeric Materials based Drug Delivery Systems in Lung Diseases | ISBN: 978-981-19-7655-1 | Springer Nature, Singapore |
| | Introduction to Lung diseases | Natural Polymeric Materials based Drug Delivery Systems in Lung Diseases | ISBN: 978-981-19-7655-1 | Singapore |
| Prof Munish Garg | Potential Role of Natural Essential Oils in the Management of Respiratory Distress in Patients Infected with SARS- CoV- 2: An Overview | Learning from the COVID- 19 Pandemic: Implications for Science, Health, and Healthcare | 9781032416045 | CRC Press, Boca Raton, Florida, USA |
| | Role of Impaired Insulin Signaling in the Pathogenesis of Dementia | Current Thoughts on Dementia: From Risk Factors to Therapeutic Interventions | 978-981167606-2 | IGI Global, 701 East Chocolate Avenue, Hershey, Pennsylvania 17033-1240, USA |
| Prof Munish Garg | Role of Impaired Insulin Signaling in the Pathogenesis of Dementia | Current Thoughts on Dementia- From Risk factors to therapeutic interventions | 978-9811676055 | Springer 11 W 42nd St Fl 15 New York, NY 10036 , USA |
| | Role of Hypertension and Hyperlipidemia in the Pathogenesis of Dementia. | Current Thoughts on Dementia- From Risk factors to therapeutic interventions | 978-9811676055 | |
| Dr. Deepak Kaushik | Global herbal drug market and its regulations | Recent advances in natural product science | 1032227761 | CRC Press, USA |
| | Introduction to phytopharmaceuticals | Recent advances in natural product science | 1032227761 | |
| Dr. Anju Dhiman | Three-Dimensional Printing: Future of Pharmaceutical Industry | Nanopharmaceuticals in Regenerative Medicine | 9781003153504 | CRC Press, America |
| | Application of phyto-pharmaceuticals in targeting metabolic disorders | Drug delivery system for metabolic disorders | B978-0-323-99616-99616 | Academic Press, Netherland |
| Dr. Vandana Garg | Herbal remedies for Covid 19 management | Diagnostic strategies, vaccine development and therapeutic management | ISBN 978-1-77491-758-9 | Apple Academic press, USA |

(E). Details of patent filed/awarded

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|----------------------------|--|--------------------------|------------------------------|--|
| Prof. Harish Dureja | Anti Dengue formulation | Published | Application No. 202011013163 | 1/10/2021 Page no 45175 of Publication |
| Dr. Vandana Garg | Modified Dissolution cum Ex-vivo Mucoadhesive Strength Tester for laboratory use | Granted | - | 21/2023 and Journal date 26/05/2023 |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ work shops etc | | | Participated as a resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|-------------------------|--|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Prof Arun Nanda | 03 | 01 | - | - | - | - | - |
| Dr. (Mrs.) Sanju Nanda | - | - | - | 02 | - | - | - |
| Prof. Harish Dureja | - | - | - | 07 | - | - | 03 |
| Dr. Deepak Kaushik | 04 | 01 | - | - | - | - | 01 |
| Dr. Vikas Budhwar | 02 | - | - | - | - | - | - |
| Dr. Govind Singh | - | 01 | - | - | - | - | - |
| Dr. Rakesh Kr.Marwaha | 03 | 01 | 01 | 04 | - | - | - |
| Dr. Prabhakar Kr.Verma | - | 03 | 01 | - | - | - | - |
| Dr. Anurag Khatkar | 02 | - | - | - | - | - | - |
| Dr. (Mrs.) Vandana Garg | - | - | - | 01 | - | - | 01 |
| Dr. Vineet Mittal | 02 | 01 | - | - | - | - | - |
| Dr. Saloni Kakkar | 01 | 01 | - | 02 | 02 | - | 03 |
| Dr. Meenu Bhan | - | 03 | - | - | - | - | - |
| Dr. Anuradha | 03 | 01 | - | - | - | - | - |
| Dr. Neeta | 03 | 01 | - | - | - | - | - |
| Grand Total | 23 | 14 | 2 | 16 | 02 | - | 8 |

(G) Details of consultancy if any.

| Name of the consultants and Department | Name of consultancy project | Consulting/sponsoring agency | Revenue generated (Amount in Rupees) |
|--|--|-----------------------------------|--------------------------------------|
| Prof. Harish Dureja | Development and Characterization of NBI's nano sized respirable formulation in the form of DPI & RF suspension | NBI Bioscience Pvt Ltd, New Delhi | 219480/- |

(H) Awards/ Recognition Received by Faculty Members:

| Name of the Faculty Member | Name of the Award | Status of the Award (Nat./Int.) | Name of the Conferring Agency | Date of the Award | Field/Contribution | Whether it is award for innovation |
|----------------------------|-----------------------------------|---------------------------------|-------------------------------------|-------------------|--------------------|------------------------------------|
| Prof. Harish Dureja | MDU-Research Incentive Award 2021 | University level | Maharshi Dayanand University Rohtak | Sept 2022 | Research | NA |
| Prof. Deepak Kaushik | | | | 05 Sept 2022 | Research | - |
| Dr. Vineet Mittal | | | | 05 Sept 2022 | Research | - |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/International) | Date | Funding Agency |
|----------------------------|--|--------------------------------|---------------------------------|----------------|
| Conferences/ Seminars etc. | Innovation and Technology Transforming Pharmaceutical Education and Research | International | 25-26 th April, 2023 | IPA & APTI |
| | Ascertaining IPR opportunities in Research | National | 22 November 2022 | - |
| | Relevance of Academic Collaboration in Higher Education | National | 17 November 2022 | - |
| Workshop | Online Training workshop on Pharma Qbd | National | 5 June, 2023 | - |
| Extension Lecturers | Stability of Pharmaceuticals | Departmental | 24 March, 2023 | - |

(J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|--|--|----------------------------------|--------------------------|
| Pharmacist Day Poster competition | Department level | 15 | 25-09-2022 |
| Pharmacist Day Slogan competition | Department level | 13 | 25-09-2022 |
| Drug abuse and Safe use of medicines (Practice school project) | State Level | More than 400 | 12-08-2023 to 25-11-2023 |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|--|---|--|
| HIV/AIDS awareness programme | Youth Red Cross | 19 |
| Road and safety awareness programme | Youth Red Cross | 04 |
| Blood Donation Day | Youth Red Cross | 03 |
| Orientation Programme | Youth Red Cross | 13 |
| Celebration of Maharshi Dayanand Jyanti | Youth Red Cross | 25 |
| Earth day celebration | Youth Red Cross | 02 |
| Videography Shooting | Youth Red Cross | 05 |

- (L) Number of collaborative activities for research, faculty exchange, student exchange during the year

| Nature of activity | Participant | Source of financial support | Duration |
|--|--|--------------------------------|----------|
| Research Project of M.Pharm student | Sun Pharmaceutical Industry Ltd, Gurugram | – | One Year |

- (M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/industry/research lab with contact details | Duration (From – To) | Participant |
|----------------------|---------------------|---|-----------------------------|-------------|
| Research Project | - | SunPharmaceutical Industry Ltd, Gurugram | August 2022 to June 2023 | Ms Vaishali |

7. Infrastructure and Learning Resources

- (A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------------|----------|-------------|
| Campus area | - | Lift |
| Class rooms | 07 | - |
| Laboratories | 26 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 10 | - |
| Seminar Hall with ICT facilities | 01 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| Surbhi Dhawan (SRF) | 01 | 5 years | DST Inspire |
| Sanju (JRF) | 01 | 2 years | HCSSIT |
| Sunishtha (SRF) | 01 | 3 years | ICMR |

(ii) Number of capability enhancement and development schemes if any such as soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, personal counseling and mentoring etc.

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|---------------------------------------|--------------------------|-----------------------------|--------------------------------|
| Meditation session | 29-05-2023 to 30-05-2023 | 63 | Heartfulness meditation center |

(iv) Details of campus placement during the year

| On campus | | | Off campus | | |
|---|---------------------------------|---------------------------|---|---------------------------------|---------------------------|
| Name of organizations visited | Number of students participated | Number of students placed | Name of organizations visited | Number of students participated | Number of students placed |
| B.S.Anangpuria Institute of Pharmacy, Faridabad | 20 | 01 | Global Institute, Gurugram | - | 02 |
| | | | Physinious Cavi, Gurugram | - | 01 |
| | | | GVM College of Pharmacy | - | 01 |
| | | | Sun Pharma, Mohali | - | 02 |
| | | | S.D. College of Pharmacy, Panipat | - | 01 |
| | | | RKSD College, Kaithal | - | 01 |
| | | | Ram Gopal College, Gurugram | - | 01 |
| | | | Sant Kabir Institute of Technology, Bahadurgarh | - | 01 |
| | | | Sunrise University, Alwar | - | 01 |
| | | | Baba Mastnath University, Rohtak | - | 01 |
| | | | Aristo Pharmaceuticals Pvt. Ltd. Panipat | - | 01 |
| | | | Inzpera Health Sciences Limited, Gurugram | - | 01 |
| | | | Raptakos, New Delhi | - | 02 |
| | | | Delco Pharma, Bahadurgarh | - | 01 |
| | | | Alkem Laboratory | - | 01 |
| | | | Alembic Pharma, Gurugram | - | 01 |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|-----------|---|--------------------------|---------------------------------------|--|-------------------------------|
| 2022-2023 | 13 | B. Pharmacy | Department of Pharmaceutical Sciences | Department of Pharmaceutical Sciences | M. Pharmacy |
| 2022-2023 | 02 | B. Pharmacy | Department of Pharmaceutical Sciences | GJUS&T Hisar | M. Pharmacy |
| 2022-2023 | 03 | B. Pharmacy | Department of Pharmaceutical Sciences | Chitkara University, Punjab | MBA |
| 2022-2023 | 02 | B. Pharmacy | Department of Pharmaceutical Sciences | Lovely Professional university, Punjab | M. Pharmacy |
| 2022-2023 | 01 | B. Pharmacy | Department of Pharmaceutical Sciences | Central University, Punjab | M. Pharmacy |
| 2022-2023 | 01 | B. Pharmacy | Department of Pharmaceutical Sciences | NIPER, Mohali | MS Pharma |
| 2022-2023 | 02 | B. Pharmacy | Department of Pharmaceutical Sciences | Kurukshetra University, Kurukshetra | M. Pharmacy |
| 2022-2023 | 01 | B. Pharmacy | Department of Pharmaceutical Sciences | IIT-Banaras Hindu University | Ph.D. |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| GPAT | 10 | HR04010247, HR04010344, BL01030438, DL01030412, DL01030480, DL01010068, HR04010418, DL01010074, DL01010227, DL01030262 |

(vii) Details of Alumni engagement:

| Whether the department has registered Alumni Association | Number of Registered Alumni | Alumni contribution during the year (in Rs.) | Meetings/activities organized by Alumni Association |
|--|-----------------------------|--|---|
| No | 550 | 150000/- (in the form of need cum merit scholarship) | No |

9. Faculty empowerment strategies

- (B) Number of professional development/administrative training program organized by the University for teaching and non-teaching staff during the year

| Title of professional development programme organized for teaching staff | Title of administrative training programme organized for non-teaching staff | Date (From – To) | Number of participants (Teaching staff) | No. of participants (Non-teaching staff) |
|--|---|--------------------------------|---|--|
| Basic Contours of NEP 2020 | - | 9 th January 2023 | 22 | - |
| NAAC Documentation for UTD's organized by IQAC, MDU, Rohtak | - | 14 th November 2022 | 05 | - |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|----------------------------|---|-------------------------------------|---|---|
| Prof. Arun Nanda | Director, Aryabhata Central Instrumentation Laboratory | Administrative | From Nov. 2016 onwards, continuing | University level |
| Prof. Narasimhan B | Director-IQAC | Quality assurance of University | 01-06-2020 to till date | University level |
| | Director-CIQA | Quality assurance of DDE | 22-06-2020 to till date | University level |
| | Advisor, Centre for International Academic Affairs | International students welfare | October 2020 to till date | University level |
| | Nodal officer - NIRF | NIRF ranking of University | 18-04-2022 to till date | University level |
| | Additional Director, Centre for Curriculum Design and Development, | Coordinate the Design of curriculum | September 2022 to till date | University level |
| Prof. Sanju Nanda | Chief Warden (Girls) | Administrative | 13.1.2020 to 31.7.2022 | University Level |
| Prof Munish Garg | Director, University institute of public health Sciences (UIPHS) | Administrative | 2022-23 | University Level |
| Prof Harish Dureja | Head, Department of Pharmaceutical Sciences, MDU, Rohtak | Administrative | November 2021 to till date | Department |
| Prof Harish Dureja | Director, Centre for IPR studies | Administrative | 03/06/2021 to till date | University Level |
| Prof Harish Dureja | Director, Professional Consultancy cell | Administrative | 05/12/2018 to till date | University Level |
| Prof Deepak Kaushik | Member, Organizing committee, Zonal Youth Festival | Member | 2022-23, held by MDU (14-16 January 2023) | University Level |

| | | | | |
|--------------------------|---|-----------------------------|---|------------------|
| Prof Deepak Kaushik | Co-cordinator, University Human Value Cell | Administrative | August 2022 onwards | University level |
| Prof. Anju Dhiman | Program coordinator Youth Red Cross | Administrative | 26-08-2021 to till date | University level |
| Prof Anju Dhiman | Organization of Rang Bahar | Organizing committee member | 02-03-2022 | University level |
| Prof Anju Dhiman | Launching of Cleanliness Drive at University Campus | Organizing committee member | 09-02-2023 | University level |
| Prof Anju Dhiman | Celebration of Swami Dayanand Jayanti | Organizing committee member | 25-02-2023 | University level |
| Prof Anju Dhiman | Celebration of International Yoga Day 2022 | Organizing committee member | 21-06-2023 | University level |
| Dr. Rakesh Kumar Marwaha | Deputy-Director, Aryabhata Central Instrumentation Laboratory | Administrative | From January 2022 continuing | University level |
| Dr. Vandana Garg | Member, Organizing committee, Zonal Youth Festival | Member | 2022-23, held by MDU (14-16 January 2023) | University Level |
| | Rang Bahar on at Maharshi Dayanand University, Rohtak | Co-cordinator | February 18, 2023 | University Level |
| Dr. Vineet Mittal | Alumni co-ordinator | Administrative | 2017 onwards(till date) | Department level |
| | Member, Organizing committee, Zonal Youth Festival | Member | 2022-23, held by MDU (14-16 January 2023) | University Level |
| Dr. Meenu | Nodal Officer of PM-USPY (PMSSS) | Administrative | 01-07-2022 to till date | National level |

11. Activities and support from the Parent-Teachers association- Nil

12. Best practices:

- Alumni of the department contributed the scholarship of Rs 25,000/- each for six students of the department.

13. Future plans for next Academic year

- To organize Workshops/Seminar/Conferences for students and faculty members.
- To organize industrial and herbal garden visit for students
- To enhance the alumni cell activities for the involvement of alumni in the welfare of students and department.
- To celebrate important days such as Pharmacist day and Pharmacy week.
- To improve career counseling & placement cell activities for placement of students
- To improve infrastructure of research laboratories of the department.

Faculty of Interdisciplinary Studies

Dean: Prof. Surendra Kumar

- 1. Center for Disability Studies**
- 2. Center for Yogic Studies**
- 3. Department of Forensic Science.**

1. **Name of the Department** : **Centre for Disability Studies**

2. **Name of the Head** : **Prof. Radhey Shyam**

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation |
|---------------------------|---|------------------------------|
| Dr. Radhey Shyam | Ph.D | DIRECTOR |
| Dr Kapil Malhotra | Ph.D | DY. DIRECTOR |
| DR. Pratima Devi | Ph.D | DY. DIRECTOR |
| Mr. Ramnath | MA (Linguistic), B.Ed (Special Education) (HI) | DTISL Consultant Teacher |
| Mr. Neteesh Sharma | B.Com, MA (Pub. Admn.), DTISL | DTISL Consultant Teacher |
| Mr. Gopal Narayan Dwivedi | MA (Hindi), M.Ed (Special Education) (HI), B.Ed (Special Education) (HI), DISLI | DISLI Interpreter Consultant |
| Mr. Randeep Singh | BA, MA (Sociology), Diploma in Special Education (HI), DISLI | DISLI Interpreter Consultant |

4. **Curricular Aspects**

(A) New Programmes / Courses introduced:

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---------------------|---------------------|--------------------|--|
| 637 | DISLI | 637 | Diploma In Indian Sign Language Interpretation (DISLI) |
| 636 | DTISL | 636 | Diploma In Teaching Indian Sign Language (DTISL) |

(B) Details of syllabus revision

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council | % of syllabus content added or replaced |
|---|--|---------------------------------|--|
| 637 | DISLI | 19.10.2022 | 100% |
| 636 | DTISL | 19.10.2022 | 100% |

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------------|----------------------------------|--|--------------------------|
| DISLI | 30 | 50 | 30 |
| DTISL | 30 | 45 | 21 |

(ii) Student strength:

| Name of Course | Student Strength | |
|-----------------------|-------------------------|---------------|
| | Male | Female |
| DISLI (Diploma) | 11 | 19 |
| DTISL (Diploma) | 13 | 08 |
| Grand Total | 24 | 27 |

6. Research, Innovations and Extension Activities of the Department/Centre

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|---|---|---------------------------------|--------------------------|----------------|
| Conferences/ Seminars etc. | One week workshop on Indian Sign Language during celebration of Sign Language Week | University | 23.09.2022 to 30.09.2022 | University |
| | ISL as a Language Subject: Current Trends and Way Forward | | 16.02.2023 | University |
| Extension Lecturers | Deaf, Culture, History, Identity and ISL | Department/ Centre | 21.11.2022 to 12.12.2022 | University |
| | Basic English | Department/ Centre | 14.11.2022 to 19.11.2022 | University |
| | Deaf, Deafness and Communication options | Department/C entre | 22.11.2022 to 07.12.2022 | University |
| Study Tour/ Field Tour/Educational Tour | Kripal Deaf School Gohana Road Rohtak | | 13.05.2023 | University |
| | Shri Sachha Special Education for the Deaf, 281, Defence Sainik Nagar Colony, Bahadurgarh | | 18.05.2023 | University |

(N) MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. during the year

| Organization | Date of MoU signed | Purpose and activities | Number of students/teachers participated under MoUs |
|---|--|-----------------------------------|--|
| Haryana Welfare Society for Persons with Speech and Hearing Impairment (HWSPSHI), Panchkula (Haryana) | 20 th December, 2021 and Cont.... | Academic and Social Collaboration | Students of Centre for Disability Studies, MDU Rohtak and HWSPSHI, Pkl (Haryana) |
| State Institute of Rehabilitation, Training and Research (SIRTAR), Rohtak (Dept. of Social Justice and Empowerment, Govt. of Haryana) | 04 th April, 2021 and Cont... | Academic and Social Collaboration | Students of Centre for Disability Studies, MDU Rohtak and SIRTAR, Rohtak |

Note: Academic and Social Collaboration with Kirpal Deaf & Dumb School, Gohana Road, Rohtak from April, 2023

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|----------------------------|----------|-------------|
| Class rooms | 04 | 00 |
| Laboratories | 00 | 00 |
| Seminar Halls | 01 | 00 |
| Class rooms with Wi-Fi/LAN | 04 | 00 |

8. Student support and progression: Nil

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment: Nil

11. Activities and support from the Parent-Teachers association : Yes

12. Best practices :

- Celebration of special days at University and Centre level
- Organisation of Extension Lectures

13. Future plans for next Academic year:

- Organising/Initiating skill development programs
- Tie up/joint venture with private/govt. organization for employability of deaf as well as normal students

1. Name of the Department : Centre For Yogic Studies

2. Name of the Head : Prof. Surendra Kumar

3. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|---------------------|---------------|-------------------|-------------------|
| Dr. Surendra Kumar | Ph.D | Professor | Indian Philosophy |
| Dr. Jagwanti Deswal | Ph.D | Senior Consultant | Hath Yoga |
| Dr. Balvir Acharya | Ph.D,D.Litt | Floating Faculty | Yoga Philosophy |

4. Curricular Aspects :Nil

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| M.A Yoga Science | 50+14 (Increased) | 331 | 64 |

(ii) Student strength:

| Name of Course | Student Strength | |
|--------------------|------------------|-----------|
| | Male | Female |
| PG (Previous year) | 40 | 24 |
| PG (Final Year) | 29 | 27 |
| Grand Total | 69 | 51 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|------------------|---|---|-----------------|
| 1042 | M.A Yoga Science | 56 | 53 | 94.64 |

6. Research, Innovations and Extension Activities of the Department/Centre.

(C) Research Papers/Review ArticlesPublished :

| Name of the Faculty Member | Number of publication | | | Indexing Others |
|----------------------------|-----------------------|----------------|---------------|-----------------|
| | Research Article | Review Article | | |
| | National | National | International | |
| Dr. Surendra Kumar | 2 | - | - | ✓ |
| Total | 2 | - | - | - |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|----------------------------|---|---------------------------------|------------|----------------|
| Conferences/ Seminars etc. | Challenges & Opportunities for Yoga | Department | 05.12.2022 | Arogya Bharti |
| | Yogasana Competition | University level | 20.06.2023 | DSW |
| | 9 th international Yoga Day Celebration 21 June 2023 | | | |

- (J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|---|--|----------------------------------|--|
| Inter-Department Sports Meet with Collaboration with law Dept. | University Level | 230 (Both of the Department) | Prize distribute to 66 Students |
| Sports Competition among Girls Students of University(Yogasana) | University level | 03 | 1 Student Achieved 2 nd position & 2 Students Achieved 4 th Position |
| National Yoga Quizathon competition by CIMR-AIIMS | National Level | 02 | – |
| Inter-Institute Yogasana Competition by CIMR-AIIMS | National Level | 02 | – |

7. Infrastructure and Learning Resources.

- (A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|---------------|----------|-------------|
| Class rooms | 03 | - |
| Laboratories | 01 | - |
| Seminar Halls | 01 | - |

8. Student support and progression:

- (vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 03 | UP14202259, HP061000669, HR04202386 |

9. Faculty empowerment strategies: Nil

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|------------------------------------|--------------|--|
| Dr. Balvir Acharya | Yoga Quizathon competition | Coordinator | 13 June 2023 | National |
| | Inter-Institute Yogasana Competition | Coordinator | 15 June 2023 | National |

11. Activities and support from the Parent-Teachers association: Nil

12. Best practices:

- The Centre Conducting Practical Yoga Session Daily.
- The Centre also organize Yoga Session for the Students of other Departments and General public as well as for the University Staff in the Morning with the Collaboration of DSW.

13. Future plans for next Academic year:

- Expansion of the Yoga Curriculum and activities as per the need of NEP 2020.

1. **Name of the Department** : **Forensic Science**
2. **Name of the Head** : **Dr. Rajvinder Singh (upto 28/09/2022)**
Dr. Neelkamal (w.e.f. 29/09/2022)

3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| Name | Qualification | Designation | Specialization |
|---------------------|---------------|---------------------|------------------|
| Dr. Neelkamal | Ph.D. | Associate Professor | Forensic Science |
| Dr. Rajvinder Singh | Ph.D. | Associate Professor | Forensic Science |
| Dr. Sapna Sharma | Ph.D. | Associate Professor | Forensic Science |

4. **Curricular Aspects : Nil**

5. **Student enrollment and profile:**

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|------------------------|---------------------------|---------------------------------|-------------------|
| M.Sc. Forensic Science | 25+14 (all Supernumerary) | 355/207 | 28 |
| Ph.D. | 02 | | 02+01 |

(ii) Student strength:

| Name of Course | Student Strength | |
|----------------------------------|------------------|-----------|
| | Male | Female |
| PG | 6+5=12 | 20+22=54 |
| Ph.D. Coursework | 02 | 01 |
| Ph.D. (Registered students only) | 03 | 06 |
| Grand Total | 16 | 47 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass percentage |
|----------------|------------------------|---|---|-----------------|
| FSC2 | M.Sc. Forensic Science | 26 | 24 | 92% |
| FSCPH | PhD Course work | 03 | 03 | 100% |

6. **Research, Innovations and Extension Activities of the Department/Centre**

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|----------------------------------|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects (M.Sc. Dissertation) |
| Dr. Neelkamal | - | - | - | 09 |
| Dr. Rajvinder Singh | - | - | - | 08 |
| Dr. Sapna Sharma | - | - | - | 09 |
| Grand Total | - | - | - | 26 |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing | | | |
|----------------------------|-----------------------|---------------|----------------|---------------|----------------|----------|-----------------------|--------------------|
| | Research Article | | Review Article | | Web of science | Scopus | Indian citation index | UGC listed journal |
| | National | International | National | International | | | | |
| Dr. Neelkamal | - | 1 | - | 1 | 1 | 2 | 2 | 2 |
| Dr. Rajvinder Singh | - | - | - | 1 | 1 | 1 | | 1 |
| Dr. Sapna Sharma | - | 2 | - | - | 2 | 2 | 2 | 2 |
| Total | - | 3 | - | 2 | 5 | 5 | 4 | 5 |

D) Books Published:

ii. Book chapter published: 01

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|--|--|---------------------------|
| Dr. Rajvinder Singh | Chapter 12-Snake Envenomation: A Protracted Medicolegal Dispute DOI: 10.9734/ bpi/ cimms/ v8/4181A | Current Innovations in Medicine and Medical Science Vol. 8 | Print ISBN: 978-93-5547-961-7, eBook ISBN: 978-93-5547-962-4 | I.B. International, India |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ Workshopetc | | | Participated as resource person in conferences/ seminars/ workshops / refresher courses etc. | | | Number of extension lectures delivered |
|------------------------|---|---------------|-------------|--|---------------|-------------|--|
| | National | International | State level | National | International | State level | |
| Dr. Neelkamal | 4 | 1 | | | | | |
| Dr. Rajvinder Singh | 4 | | 2 | | | | |
| Dr. Sapna Sharma | 5 | - | 3 | 1 | - | - | 1 |
| Grand Total | 10 | 01 | 05 | 01 | - | - | 01 |

(I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency |
|--|--|---------------------------------|------------|---|
| Workshop | Understanding Chain Of Custody In Forensic Investigation | One Day National | 15.02.2023 | Dr. Radha Krishnan Foundation Fund (2020-21) of M.D. University, Rohtak |
| Extension Lecturers by Lecture by Dr. Neetu Sangwan, OBG | 1. Female Hygiene 2. Importance of Women Health | Departmental | 31.05.2023 | MDU |

| | | | | |
|--|--|--------------|-------------------|-----|
| Department PGIMS Rohtak | | | | |
| Study Tour/ Field Tour/ Educational Tour | Attachment of M.Sc. Forensic Science Final year in Department of Forensic Medicine, PGIMS Rohtak | Departmental | 22- 28.02.2023 | MDU |
| Invited Lecture Series Investigating Justice: Insight from forensic Science | 1. Psychological Assessment Tools in Forensic Sittings 2. Techniques used for identification of microbes used in bioterrorism 3. Range of Fire & Wound ballistics 4. Forensic Expert Related Laws and Issues 5. NDPS and wildlife Act 6. Report writing and blood pattern analysis | Departmental | 24- 28/03/2023 | MDU |

(J) Participations of Students in Extra Curricular Activities:

| Name of the Activity(Sports, Cultural, NSS&Other Events) | Level of the Activity (National/ International) | No. of Students who Participated | Position Achieved |
|--|---|--|--|
| Teachers' Day celebration activities Held on 05.09.2023 | University level | | |
| Poster Making | | 14 | 1 st Position Deepika M.Sc. Forensic Science |
| Declamation | | 06 | 2 nd Position Diksha Thakur Research Scholar Forensic Science |
| Slogan writing | | 22 | 2 nd Position Ghazal M.Sc. Forensic Science |

(K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | Organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|---|--|--|
| One day Outreach Programme on 'Role and Extensions of Forensic Science in Society' dated 04.05.2023 | At Ch. Dhajja Ram JantaMahavidyalaya, Butana (Sobepat) in collaboration with Department of Forensic Science MDU Rohtak | Around 100 students |
| 1. Female Hygiene 2.Importance of Women health dt. 31/5/2023 | OBG Department PGIMS Rohtak | 30 Girls students of M.Sc. Forensic Science Previous and Final |

(L) Number of collaborative activities for research, faculty exchange, student exchange during the year

| Nature of activity | Participant | Source of financial support | Duration |
|--------------------|-------------|-----------------------------|----------|
| 08 | - | - | - |

(M) Linkages with institutions/industries for internship, on the job training, project work, sharing of research facilities during the year

| Nature of linkage | Title of linkage | Name of partnering institution/industry/research lab with contact details | Duration (From – To) | Participant |
|--------------------|----------------------|---|-----------------------|---------------------|
| Research | PhD Co-supervision | RFSL, Mandi (HP) | 2022 onwards | Ms. Diksha Thakur |
| Research | PhD Co-supervision | SFSL, Junga (HP) | 2022 onwards | Mr. Uttam Singh |
| Research | Sample collection | FSL Mohali | From 2022 till date | Uttam Singh |
| Research | PhD Co-supervision | FSL, GNCT, New Delhi | 2021 onwards | Ms. Deepa Rani |
| Research | Ph.D. Co-supervision | PGIMS Rohtak | 2021 onwards | Ms. Priyanka |
| Research | Ph.D. Co-supervision | MDU Rohtak | 2022 onwards | Ms. Parul |
| Research | Ph.D. Co-supervision | SFSL Rohtak | 2022 onwards | Ms. Nidhi |
| M.Sc. Dissertation | Co-supervision | FSL, GNCT, New Delhi | April-June 2023 | Ms. Rajan Mr. Mohit |

(N) MoUs signed with institutions of national, international importance, other Universities, industries, corporate houses etc. during the year

| Organization | Date of MoU signed | Purpose and activities | Number of students/teachers participated under MoUs |
|--|--|------------------------|---|
| Forensic Science Laboratory, GNCT, New Delhi | Signed on 24.04.2019 & Renewed on 22.03.2023 | Research | 04 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--------------------------------|----------|-------------|
| Class rooms | 02 | - |
| Laboratories | 03 | - |
| Seminar Halls | 00 | - |
| Class room with LCD facilities | 02 | - |
| Class rooms with Wi-Fi/LAN | 02 | - |

8. Student support and progression:

(i) Achievements by Research Scholars and Students:

| Number of JRF,SRF, PDF enrolled during the session | Cumulative number of enrolled research scholars | Duration of fellowship | Name of Funding agency |
|--|---|------------------------|------------------------|
| 02 SRF | 12 | Two years | UGC |
| 01 JRF | | Three years | |

(ii) Number of capability enhancement and development schemes if any such as soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, personal counseling and mentoring etc.

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|---------------------------------------|------------------------|---|-------------------|
| Mentor –Mentee | Since 2018 | <ul style="list-style-type: none"> • M. Sc Forensic Science Final 26 • M. Sc Forensic Science Previous 28 | NA |

(iv) Details of campus placement during the year:

| Off campus | | |
|-------------------------------|---------------------------------|---|
| Name of organizations visited | Number of students participated | Number of students placed |
| - | - | 1. Bhawna (SSO-Toxicology) FSL, Madhuban Karnak @53100/ pm FPL-9 2. Anil Kumar (SSO-NDPS) @53100/ pm FPL-9 3. Preeti (SSO-NDPS) @53100/ pm FPL-9 4. Tinky Saini (SSO-Documents) @53100/ pm FPL-9 5. Priyanka(SA-SOC), FSL, GNCT New Delhi @ 40296/- pm 6. Aarti (SA-SOC), FSL, GNCT New Delhi@ 40296/-pm 7. Kavita SA (Chem), FSL, GNCT, New Delhi @48852/- 8. KoshkiShishoo Forensic Consultant SFSLJammu @35000/- pm 9. Ashish(Auditor Defence Accounts (DPDOBhiwani) @ FPL5 10. KuldeepForensicProfessional CFSL Kamrup Assam @35000/- pm 11. Aastha Forensic Professional CFSL Chandigarh @35000/- pm |

(v) Student progression to higher education in percentage during the year

| Year | Number of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of programme admitted to |
|---------|---|--------------------------|--------------------------------|--|--|
| 2022-23 | Jasbir | M.Sc. Forensic Science | Forensic Science & Genetics | Department of Forensic Science MDU Rohtak | PhD |
| 2022-23 | Arun | M.Sc. Forensic Science | Forensic Science & Genetics | | PhD |
| 2022-23 | Akanksha Soni | M.Sc. Forensic Science | Forensic Science & Genetics | National Forensic Sciences University Gandhinagar | PhD Project Assistant at Centre of Excellence for Research and Analysis of Narcotics Drugs and Psychotropic Substance, |
| 2022-23 | Ravi Kumar | M.Sc. Forensic Science | Department of Genetics | Kingston University Faculty of Science, Engineering and Computing, Surrey UK | MSc Pharmaceutical Analysis with Professional Placement |
| 2021-22 | Anjali Chhikara | M.Sc. Forensic Science | Department of Forensic Science | LPU, Jalandhar | PhD |

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|---|-------------------------------------|---|
| NET | 4 | DL01700312, PB02700073, DL01204470, HR07100022 |
| State Government services | 2 | Ashish Auditor ,(SSC-Controller Of Defence Accounts (PD), Belveder ComplexAyudh Path Meerut Cantt (DPDOBhiwani) |
| Any other: Yes Name of the test (FACT) Forensic Aptitude and Caliber Test (NFSU, MHA, New Delhi) | 7 | 1267931228, 1144031251, 1267931307, 1027761154, 1144031343, 1267931207,J3002015 |

9. Faculty empowerment strategies:

Faculty members are encouraged to participate in capacity-building programmes organized by Faculty Development Centre (FDC) of University as well as other Institutions/Agencies. Further, faculty members are encouraged & allowed to take part workshops, seminars, conferences etc. organized in MDU as well as outside the university.

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National / International) |
|----------------------------|--|----------------------------------|---------------------|--|
| Dr. Neelkamal | One week National Workshop on "Research Methodology organized by faculty of life Sciences, Faculty of Pharmaceutical Sciences & Deptt. Of Forensic Sciences" in collaboration with CRSIS | Member of organizing team | 13.17. March, 2023 | National |
| | National Science Conclave 2023 | Member of Advisory committee | March 27-28, 2023 | National |
| | National workshop on "Understanding chain of custody in Forensic Investigation", Dept. of Forensic Science, M.D. University, Rohtak | Convenor | 15.02.2023 | National |
| | One day Outreach Programme on 'Role and Extensions of Forensic Science in Society' at Ch. Dhajja Ram Janta Mahavidyalaya, Butana (Sobepat) conducted by Department of Forensic Science MDU Rohtak. | Convenor | 04.05.2023 | NA |
| | One week Workshop on "Bioprospecting Natural Products for Human Health and Socio- Economic Developments", sponsored by UGC under STRIDE programme Component -I at M.D. University | Chairperson of technical session | 9-14. Jan. 2023 | National |
| | Invited Lecture Series Investigating Justice: Insight from forensic Science | Convenor | 24-28.03.2023 | NA |
| | Anti-sexual harassment Committee, Department of Forensic Science MDUR | Convenor | 2020-2021 | NA |
| | Academic Counsel MDUR | Member | 17.4.2023-16.4.2025 | NA |
| | PGBOS Department of Forensic Science MDUR | Chairperson | w.e.f. 13.12.2022 | NA |
| | Preparing Criteria 2 & 6 for NAAC assessment | Teacher In-charge | 23.08.2022 | NA |

| | | | | |
|---------------------|--|----------------------------------|---------------------|----------|
| | Member of UMC, committee | Member | 1.5..2023-30.4.2023 | NA |
| | Admission committee MSc & PhD Forensic Science | Member | 2022-23 | NA |
| | Member of Department Committees: Attendance, AISHE, NIRF, committees, Syllabus upgradation committee | Member | 2022-23 | NA |
| | Alumni, Grievances redressal | Departmental Co-ordinator | 2022-23 | NA |
| Dr. Rajvinder Singh | Academic Counsel MDUR | Member | Since 2022 | NA |
| | PGBOS Department of Forensic Science MDUR | Member | w.e.f. 13.12.2022 | NA |
| | BOS (B.Sc. Forensic Science) Department of Biotechnology Graphic Era University Dehradun | Outside expert | Since April 2023 | NA |
| | PGBOS Department of Forensic Science, MDUR | Member | 2022-23 | NA |
| | Preparing Criteria 3 & 5 for NAAC assessment | Teacher In-charge | 23.08.2022 | NA |
| | One week Workshop on "Bioprospecting Natural Products for Human Health and Socio-Economic Developments", sponsored by UGC under STRIDE programme Component -I at M.D. University | Chairperson of technical session | 9-14. Jan. 2023 | National |
| | National workshop on "Understanding chain of custody in Forensic Investigation", Dept. of Forensic Science, M.D. University, Rohtak | Organizing Secretary | 15.02.2023 | National |
| | Invited Lecture Series Investigating Justice: Insight from forensic Science | Joint Organizing secretary | 24-28.03.2023 | NA |
| | Admission committee MSc & PhD Forensic Science | Member | 2022-23 | NA |
| | Annual Report and Academic Audit | Departmental Co-ordinator | 2022-23 | NA |
| | CCPC MDU | Departmental Co-ordinator | 2022-23 | NA |
| | Fresher & farewell Party of the Department of Forensic Science MDUR | Male Teacher-in-charge | 2022-23 | NA |
| | Anti-ragging Committee, Department of Forensic Science MDUR | Member | 2020-2021 | NA |

| | | | | |
|------------------|--|------------------------------------|--|----------|
| Dr. Sapna Sharma | One week Workshop on "Bioprospecting Natural Products for Human Health and Socio-Economic Developments", sponsored by UGC under STRIDE programme Component -I at M.D. University | Member of organizing Committee | Jan 9 th to 14 th 2023 | |
| | National workshop on "Understanding chain of custody in Forensic Investigation", Dept. of Forensic Science, M.D. University, Rohtak | Joint organizing secretary. | Feb 15 th , 2023 | |
| | One week Workshop on "Bioprospecting Natural Products for Human Health and Socio- Economic Developments", sponsored by UGC under STRIDE programme | Chairperson of a technical session | 9-14 th 2023 | National |
| | PGBOS in Dept. of Forensic Science, MDU, Rohtak | Member | 2022-2023 | |
| | Fresher & farewell Party of the Department of Forensic Science MDU, Rohtak | Female Teacher-in-charge | 2022-23 | |
| | Admission committee MSc Forensic Science | Member | 2022-2023 | |
| | Admission committee for PhD course in Forensic Science | Member | 2022-2023 | |
| | IQAC and Mentor-mentee committee | Departmental Co-ordinator | 2022-2023 | |
| | Invited Lecture Series on Investigating Justice: Insights from forensic Science | Organizing secretary | 2022-2023 | |
| | Anti-sexual harassment and anti-ragging Committee | Member | 2022-2023 | |
| | Criteria I , 4 and 7 for NAAC assessment | Teacher Incharge | 2022-2023 | |
| | MSc practical exam at CTM-IRTE, Faridabad | External expert | 07.07.2022 | |

11. Activities and support from the Parent-Teachers association : Nil

12. Best practices :

- Mentoring the students:** The teachers meet students periodically, collect the pros and cons of this method and counsel them to remove the difficulties in their academic performance. Students' personal issues are also discussed and a proper guidance and support is provided to ensure the comfort of students in the campus.
- Outreach Program:** Initiative in this regard was taken this year, and will be continued further. The basic purpose was to educate the College level science students about forensic science and its applications in the academics and society.
- Real time teaching & Practical demonstration:** M.Sc. Forensic Science students were taken to the Department of Forensic Medicine, PGIMS Rohtak for the live demonstration of post-mortem examination for their coverage of syllabus based on Forensic Medicine and Toxicology.

4. **Conduct of Workshop:** Department organized workshop on "Understanding chain of custody in Forensic Investigation" in Feb 2023 in order to make the students and research scholars understand the legal implications associated with evidences in forensic science.
 5. **Seminar based assessment:** Students are given mandatory seminar presentations on the forensic topics to make them vocal, fluent and good orators in forensic science.
 6. **Extension lecture:** Extension lecture series on relevant Forensic Science topics & Gender Sensitization for the all round development of the minds of budding forensic personnel.
- 13. Future plans for next Academic year:**
- a. To set-up Department of Forensic Science at newly allotted space.
 - b. Organizing outreach and awareness programs on forensic science
 - c. Publication of more quality research articles on forensic science

**MDU- CENTRE FOR PROFESSIONAL & ALLIED
STUDIES, GURUGRAM**

1. **Name of the Centre** : MDU Centre for Professional and Allied Studies, Gurugram (Management and Law Programs)
2. **Director of the Institute** : **Dr. Kailash Kumar**
3. **Faculty Profile with Name, Qualification, Designation, Specialization:**

| S.No. | Name | Qualification | Designation | Specialization |
|-------|---------------------|-------------------|--------------------|-------------------------------------|
| 1. | Dr G.S Chauhan | Ph.D (History) | Asst. Professor | Ancient History |
| 2. | Dr Kailash Kumar | Ph. D (Law) | Associate | Corporate Law |
| 3. | Dr Somlata Sharma | Ph. D (Law) | Professor | Law |
| 4. | Dr Sanjeev Kumar | Ph. D (Phy. Edu.) | | Sports Training |
| 5. | Dr Anupam Kurlwal | Ph. D (Law) | | ADR |
| 6. | Dr Virender Sindhu | Ph. D (Law) | | Asst. Professor |
| 7. | Dr Surender Kumar | Ph. D (Law) | Asst. Professor | Law of Crimes |
| 8. | Dr Omprabha | Ph. D (Law) | Asst. Professor | Procedural Law |
| 9. | Dr Seema Baswana | Ph. D (English) | Asst. Professor | English Novel |
| 10. | Dr Sunil Devi Kharb | Ph.D (Pol. Sc.) | Asst. Professor | Indian Politics/ Electoral Politics |
| 11. | Dr Kavita Sangwan | Ph.D, (Economics) | Asst. Professor | Agriculture Economics |
| 12. | Dr Preeti | Ph.D (Sociology) | Asst. Professor | Rural Sociology, Social Gerontology |
| 13. | Dr Suchitra | Ph.D, (English) | Asst. Professor | English (Fiction Travel Writing) |
| 14. | Ms Anisha | Ph. D (Hindi) | Asst. Professor | Hindi Ka Chayavadoter Kavya |
| 15. | Dr Naresh Kumar | Ph. D (Law) | Asst. Professor on | Cyber Law |
| 16. | Dr Priyanka | Ph. D (Law) | Contract | IPR |
| 17. | Dr. Meenu Singh | Ph. D (Law) | | Corporate Law |
| 18. | Dr. Ramgopal | Ph. D (Law) | | Corporate Law |
| 19. | Dr. Akshay Singh | Ph. D (Law) | | Criminal Law |
| 20. | Dr Sandeep | Ph. D (Law) | | Criminal Law |
| 21. | Mr. Ajay Singh | LL.M | | Corporate Law |
| 22. | Dr Sujata Rana | Ph. D (Law) | | Corporate Law |

MANAGEMENT:

| Sr. No | Name | Qualification | Designation | Specialization |
|--------|----------------------|---------------|-----------------------------|-------------------------|
| 1. | Dr.Pratibha Bhardwaj | Ph.D | Associate Professor | Marketing and Economics |
| 2. | Dr.Pooja Yadav | Ph.D | Associate Professor | Finance and Marketing |
| 3. | Dr.Vijay Rathee | Ph.D | Associate Professor | HRM and Marketing |
| 4. | Dr.Sandeep Aggarwal | Ph.D | Assistant Professor | Finance |
| 5. | Dr.Nidhi | PhD | Assistant Professor | HRM |
| 6. | Mr.Yogender kumar | M.B.A | Assistant Professor | Finance and Marketing |
| 3. | Mrs.Seema Sangwan | MBA | Asst. Professor on Contract | HRM |
| 4. | Ms. Snehlata | MBA | | HRM |
| 5. | Dr. Pradeep Tomar | Ph.D | | HRM |

4. **Curricular Aspects : Nil**

5. Student enrollment and profile:

(i) Demand ratio during the year

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|--|---------------------------|---------------------------------|-------------------|
| LLM (M) | 30 | 90 | 36 |
| LLM (E) | 30 | 85 | 36 |
| B.A.LL.B (H) 5 Yr | 240 | 630 | 240 |
| LL.B(H) 3 Yr | 120 | 360 | 120 |
| Diploma in Cyber Law | 30 | 80 | 09 |
| Diploma in Labour Law & Social Welfare | 30 | 87 | 08 |

MANAGEMENT:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|-----------------------|---------------------------|---------------------------------|-------------------|
| MBA (5 Yr) | 60 | 135 | 60 |
| MBA (2Yr) | 180 | 530 | 212 |
| MBA Executive 2 yr. | 30 | 85 | 34 |

(ii) Student strength:

| Name of Course | Student Strength | |
|------------------------|------------------|------------|
| | Male | Female |
| UG | 93 | 27 |
| PG | 218 | 100 |
| PG (Integrated course) | 210 | 90 |
| Grand Total | 521 | 197 |

(iii) Pass percentage of students:

| Programme code | Programme name | Number of students appeared in the final year examination | Number of students passed in final year examination | Pass % |
|--|----------------|---|---|--------|
| LLM (M&E) | 1052/1053 | 66 | 58 | 87.8 |
| B.A.LL.B (H) 5 Yr | 652 | 220 | 175 | 79 |
| LL.B(H) 3 Yr | 653 | 113 | 95 | 84 |
| Diploma in Cyber Law | DPCL1 | 9 | 8 | 88 |
| Diploma in Labour Law & Social Welfare | DPL1 | 4 | 4 | 100 |

6. Research, Innovations and Extension Activities of the Department/Centre

(A) Details of research projects/Funding received (UGC-SAP, DST-FIST etc)

| Name of the Faculty Member | Title of project | Sanctioned Amount | Funding Agency | Period | Status of the Project |
|----------------------------|---|-------------------|----------------|---------|-----------------------|
| Dr. Nidhi | Women Micro-Entrepreneurs in Haryana: Training Need Analysis & Curriculum Framework for Soft Skills | Rs. 200000 | CRSIS&EC | 2 years | Ongoing |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph. D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|--------------------------|------------|---|-------------|
| | Awarded | Registered | LLM Dissertations | PG Projects |
| Dr. Somlata Sharma | 2 | 1 | 12 | - |
| Dr. Kailash Kumar | 1 | 4 | 15 | - |
| Dr. Virender Sindhu | 1 | 2 | 12 | - |
| Dr. Omprabha | 1 | 1 | 15 | - |
| Dr. Anupam Kurlwal | - | 4 | 15 | - |
| Dr. Surender Kumar | 2 | 2 | 10 | - |
| Dr. Kavita Sangwan | - | 4 | - | - |
| Dr.Preeti | - | 1 | - | - |
| Dr.Suchitra | - | 4 | - | - |
| Dr.Sunil Devi | - | 1 | - | - |
| Dr. Anisha | - | 4 | - | - |
| Grand Total | 7 | 26 | 79 | - |

MANAGEMENT:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|----------------------------|-------------------------|------------|---|-------------|
| | Awarded | Registered | LLM Dissertation | PG Projects |
| Dr Parthiba Bhardwaj | 2 | 3 | - | 25 |
| Dr Vijay Rathee | - | 3 | - | 25 |
| Dr Pooja Yadav | 1 | 3 | - | 25 |
| Dr Nidhi | - | 2 | - | 25 |
| Dr Sandeep | - | 4 | - | 25 |
| Mr. Yogender | - | - | - | 35 |
| Grand Total | 3 | 15 | | 160 |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|----------------------------|-----------------------|---------------|----------------|---------------|--------------------|--------|
| | Research Article | | Review Article | | UGC listed journal | Others |
| | National | International | National | International | | |
| Dr Kailash Kumar | - | - | - | - | 1 | 2 |
| Dr Somlata Sharma | - | - | - | - | - | 5 |
| Dr Anupam Kurlwal | - | - | - | - | 3 | - |
| Dr Virender Sindhu | - | - | - | - | 1 | - |
| Dr Surender Kumar | - | - | - | - | 3 | - |
| Dr Omprabha | - | - | - | - | - | 1 |
| Dr Seema Baswana | - | - | - | - | 2 | - |
| Dr Sunil Devi Kharb | - | - | - | - | 3 | - |
| Dr Kavita Sangwan | - | - | - | - | 2 | 1 |
| Dr Suchitra | - | - | - | - | 1 | 1 |
| Ms Anisha | - | - | - | - | 2 | 1 |

| | | | | | | |
|-----------------------|---|---|---|---|-----------|-----------|
| Dr Naresh Kumar | - | - | - | - | - | 1 |
| Dr Priyanka | - | - | - | - | 2 | - |
| Dr. Meenu Singh | - | - | - | - | 2 | - |
| Dr. Ramgopal | - | - | - | - | 1 | - |
| Dr. Akshay Singh | - | - | - | - | 1 | 1 |
| Dr Sandeep | - | - | - | - | 1 | 1 |
| Mr. Ajay Singh | - | - | - | - | - | 1 |
| Dr Sujata Rana | - | - | - | - | 1 | - |
| Dr. Pratibha Bhardwaj | - | - | - | - | - | 4 |
| Dr.Pooja Yadav | - | - | - | - | 2 | 8 |
| Dr.Vijay Rathee | - | - | - | - | - | 1 |
| Dr.Sandeep Aggarwal | - | - | - | - | - | 2 |
| Dr.Nidhi | - | - | - | - | 2 | - |
| Mrs.Seema Sangwan | - | - | - | - | 2 | - |
| Ms. Snehlata | - | - | - | - | 3 | - |
| Dr. Pradeep Tomar | - | - | - | - | 2 | - |
| Total | - | - | - | - | 37 | 30 |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|-------------------|--------------------------------------|
| Dr. Somlata Sharma | Live in Relationships: Socio Legal Aspects | 978-93-94570-44-3 | KripaDrishti Publication Pune. |
| Dr. Pratibha Bhardwaj | Consumer Behaviour | 978-93-94100-55-8 | Global Academic Publisher, New Delhi |
| Dr. Virender Singh Sindhu | Freedom of Press in India | 978-81-956434-5-5 | Skylark publisher, New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|----------------------------|--|---|-------------------|---------------------------------------|
| Dr. Somlata Sharma | UAPA Amendment 2019: A critical Amendment | India@75 In multidimensional perspective | 978-93-93247-10-0 | Ankur Book Distributors, New Delhi |
| Dr. Sunil Devi Kharb | NGOs In India: Bringing the state Back in India@75 In multidimensional perspective | India@75 In multidimensional perspective | 978-93-93247-10-0 | Ankur book distributors, New Delhi |
| Dr. Pooja Yadav | A Conceptual Framework for How NEP 2020 Ensure Quality education (SDG 4) | Management Education in the light of NEP 2020 | 978-81-958338-6-3 | Anand Kala manch Publication, Bhiwani |

(F) Faculty Participation in Conferences/ Invited Talks /Extension Lectures, etc.:

| Name of Faculty member | Participation / presentation of paper in conferences / seminars/workshops etc | | Number of extension lectures |
|------------------------|---|---------------|------------------------------|
| | National | International | |
| Dr. G.S Chauhan | 1 | - | - |
| Dr. Kailash Kumar | 2 | 4 | - |
| Dr. Somlata Sharma | 3 | 3 | - |
| Dr. Anupam Kurlwal | 3 | - | 6 |
| Dr. Surender Kumar | 3 | 2 | - |
| Dr. Virender Sindhu | 4 | 1 | - |
| Dr. Om Prabha | 5 | 2 | - |
| Ms. Anisha | 6 | 2 | - |
| Dr. Seema Baswana | 2 | 1 | - |
| Dr. Suchitra | 1 | - | - |
| Dr. Kavita Sangwan | 2 | 4 | - |
| Dr. Sunil Devi Kharb | 3 | 1 | - |
| Dr. Naresh Kumar | - | 1 | - |
| Dr. Priyanka | 1 | 1 | - |
| Dr. Meenu | 2 | 1 | - |
| Dr. Sujata | 1 | 1 | - |
| Dr. Ram Gopal | 1 | 1 | - |
| Dr. Sandeep | 1 | 1 | - |
| Dr. Akshay Singh | - | 1 | - |
| Mr. Ajay Singh | - | 1 | - |
| Grand Total | 41 | 28 | 6 |

MANAGEMENT:

| Name of Faculty member | Participation / presentation of paper in conferences/ seminars/ workshops etc | | Number of extension lectures |
|------------------------|---|---------------------------|------------------------------|
| | National | International State level | |
| Dr. Sandeep Aggarwal | - | 2 | - |
| Dr. Pratibha Bhardwaj | 2 | 2 | - |
| Dr. Nidhi | - | 2 | 1 |
| Dr Vijay Rathee | 2 | 3 | - |
| Dr Pooja Yadav | 3 | 6 | - |
| Mr. Yogender Kumar | 2 | 1 | - |
| Dr. Pradeep Tomar | - | 1 | - |
| Ms. Seema Sangwan | 1 | 2 | - |
| Ms. Snehlata Sangwan | 1 | 2 | - |
| Grand Total | 11 | 21 | 1 |

- (I) Details of seminars/conferences/workshops/extension lectures/study tour etc organized by the Department/Centre.

| Name of the Activity | Title | Level (National/ International) | Date | Funding Agency | Number of participants |
|--------------------------------------|---|---------------------------------|------------------|---|------------------------|
| Conferences/ Seminars/ Workshop etc. | “Constitution and Constitutionalism in India: Emerging perspectives | National Seminar | 26 Nov 2022 | - | 80 |
| | “Empowering Consumers for Sustainable Consumption” | International Conference | 15 March 2023 | Directorate of Marketing, Ministry of Agriculture and Farmers Welfare | 120 |
| | “Research Methodology and Practice” | Two Weeks workshop | 18-31 March 2023 | - | 32 |

- (K) Number of extension and outreach programmes conducted if any in collaboration with industry, community and non-government organizations through, NSS/NCC/Red cross/Youth Red Cross (YRC), Swachh Bharat, Aids Awareness, Gender issue etc.

| Title of activity | organizing unit/agency/ collaborating agency | Number of students participated in such activities |
|--|--|--|
| Blood Donation camp on Nov 04, 2022 | MDU Youth Red Cross with Red Cross Society | 68 |
| Debate Competition on Hindi Diwas on 14 September, 2022 | - | 22 |
| Cyber Awareness Camp 24th March 2023 | ACP Cyber Priyanshu Diwan | 220 |
| Educational Trip to Manali & adjoining areas for 12-17 November, 2022. | - | 110 |
| Educational Trip to Parliament on February 24, 2023. | - | 76 |
| Youth Leadership Camp 10-15 April, 2023. | - | 95 |
| Organized Nasha Mukti Chetna rally march, 2023 | MDU Youth Red Cross | 50 |
| Abhivyakti, talent search program 17-18 October 2022 | - | 56 |
| Rang e-Utsav, 3 rd March 2023 | - | 700 |
| “Poster-Making Competition, Debate Competition, Essay Writing Competition, Quiz Competition, Declamation Contest were organized to celebrate National Voters’ Day on 25th January 2023 | - | 44 |
| Debate competition on Euthanasia 22 nd November 2022 | - | 18 |
| “Donation Drive” to donate the needy goods to the slums children on 21 Oct 2022 | MDU Youth Red Cross | |
| “Intra-Moot Court Competition” held on April 30, 2023 | - | 150 |

7. Infrastructure and Learning Resources

(A) Details of augmentation in infrastructure facilities during the year

| Facilities | Existing | Newly added |
|--|----------|-------------|
| Campus area | - | - |
| Class rooms | - | - |
| Laboratories | - | - |
| Seminar Halls | - | - |
| Class room with LCD facilities | - | - |
| Class rooms with Wi-Fi/LAN | - | - |
| Seminar Hall with ICT facilities | - | - |
| Video centre | - | - |
| No. of important equipments purchased (≥ 10 lakhs) during the current year | - | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | - | - |
| Others | - | - |

8. Student support and progression:

(vi) Students qualifying in state/national/international level examinations during the year:

| Examination | No. of students selected/Qualifying | Registration Number/roll number for the exam |
|-------------|-------------------------------------|--|
| NET | 1 | 1618710227 |

9. Faculty empowerment strategies:

(B) Number of professional development/administrative training program organized by the University for teaching and non-teaching staff during the year

| Title of professional development programme organized for teaching staff | Title of administrative training programme organized for non-teaching staff | Date (From – To) | Number of participants (Teaching staff) | No. of participants (Non-teaching staff) |
|--|---|------------------|---|--|
| “Two Weeks Workshop on Research Methodology And Practice For Teachers And Research Scholars” | - | 18-31 March 2023 | 15 | - |

(C) Number of Teachers attending professional development programme viz. orientation programme, refresher course, short term course, Faculty Development programme during the year.

| Title of the professional development programme | Number of teachers who attended | Date and Duration |
|---|---------------------------------|----------------------|
| Two Weeks Workshop on Research Methodology and Practice | 04 | 18-31 March,2023 |
| “Advanced Research Methodology” | 01 | 22 May- 05 June,2023 |
| “Teaching-Learning Methods” | 01 | 08-14 February,2023 |

10. Participation of Faculty in Extra Curricular Activities/ Administrative Assignment:

| Name of the Faculty Member | Name of the Activity (Sports, Cultural, Social, Examinations, Educational Tour & Any other Administrative Assignment) | Nature of the Duty Assigned | Dates | Level of the Activity (National/ International) |
|-----------------------------------|--|------------------------------------|------------------|--|
| Dr. Kailash Kumar | Incharge MDU CPAS | Administrative | 2022-23 | - |
| Dr. Sandeep Aggarwal | Youth Red Cross | Coordinator | 2022-23 | - |
| Dr. Sandeep Aggarwal | Education Tour Youth Leadership Camp | Contingent Incharge/Organiser | 10-12 April 2023 | - |
| Dr. Surender Nara | Education Tour Youth Leadership Camp | Contingent Incharge/Organiser | 10-12 April 2023 | - |
| Dr. Sandeep Aggarwal | PRO/Social Media Manager | | 2022-23 | - |
| Dr. Vijay Rathee | DLC | Co-ordinator | 2022-23 | - |
| Dr. Nidhi | Centre for Life Skill & Soft Skills | | 2022-232 | - |
| Dr. Kavita | IQAC | Co-Ordinator | 2022-23 | - |

11. Activities and support from the Parent-Teachers association: Nil**12. Best practices :**

- Regular mentor-mentee meetings and student progression analysis.
- Field-based life projects for students.

13. Future plans for next Academic year:

- BBA LLB 5-year course for students.
- Developing smart classrooms for students.
- Alumni meetings and invited talks.
- Campus Placement and MOU with Industry.

CHAPTER- XI

AMENDMENTS TO THE ORDINANCES AND STATUTES

MAHARSHI DAYANAND UNIVERSITY ROHTAK

Meetings of the Executive Council held on 29.09.2022, 19.12.2022, 17.01.2023, 13.02.2023 and 29.03.2023.

ANNEXURE- A/1

STATUTES

1. Assent Accorded by the Hon'ble Chancellor to the Amendment in Statute -21 (Heads of Departments) of MDU Act.

Assent Accorded by the Hon'ble Chancellor to the Amendment in Statute -21 (Heads of Departments) of MDU Act vide letter No. HRB-UA-29(2)-02/3642 dated 05.05.2022 (Appendix C/1 page 1) as under:

| Existing | Amended |
|---|--|
| <p>Statute– 21 (Heads of Departments) 21. There shall be a Head of each department who shall be appointed by the Vice-Chancellor, by rotation, from amongst the professors in the department, for a period of three years. In the absence of more than one professor in any department, the appointment by rotation will be from amongst the professors and the associate professors in the department.</p> <p>If a department has no Professor, the headship will rotate among the Associate Professors.</p> <p>If a Department has only (i) one Professor and no Associate Professors or (ii) only one Associate Professor and no Professor, then, the Vice-Chancellor, under special circumstances, if he deems fit, may appoint as Head, the senior most Assistant Professor (in AGP Rs. 8000) having atleast 9 years teaching experience and report the matter to the Executive Council in its next meeting.</p> <p>In case of a Department, where no teacher is eligible for appointment as Head,Dean/Professor/Associate Professor of the concerned faculty will be appointed as Head.</p> | <p>Statute–21 (Heads of Departments) 21. There shall be a Head of each department who shall be appointed by the Vice-Chancellor, by rotation, from amongst the professors in the department, for a period of three years. In the absence of more than one professor in any department, the appointment by rotation will be from amongst the professors and the associate professors in the department.</p> <p>If a department has no Professor, the headship will rotate among the Associate Professors.</p> <p>If a Department has only (i) one Professor and no Associate Professors or (ii) only one Associate Professor and no Professor or (iii) no Professor and no Associate Professor, then, the Vice-Chancellor, under special circumstances, if he deems fit, may appoint as Head, the senior most Assistant Professor (in AGP Rs. 8000) having atleast 9 years teaching experience and report the matter to the Executive Council in its next meeting.</p> <p>In case of a Department, where no teacher is eligible for appointment as Head,Dean/Professor/Associate Professor of the concerned faculty will be appointed as Head by the Vice-Chancellor.</p> |

[E.C. Reso. No. 3 of 29.09.2022]

2. Assent Accorded by the Hon'ble Chancellor to the Amendment in Statute-18 (Constitution of Faculties) of MDU Act.

Assent Accorded by the Hon'ble Chancellor to the Amendment in Statute-18 (Constitution of Faculties) of MDU Act vide letter No. HRB-UA-29(2)-02/2801 dated 31.03.2022 (Appendix C/2 page 2) as under:

| Existing | Amended |
|--|--|
| <p>Statute-18 "Constitution of Faculties"</p> <p>(1) Faculties of Life Sciences, Social Sciences, Physical Sciences, Humanities & Arts, Management Sciences & Commerce shall consist of :</p> <p>a) Dean of the faculty;</p> <p>b) Head(s) of department(s) in the faculty;</p> <p>c) Professors and honorary Professors in the faculty;</p> <p>d) one Associate Professor on the basis of seniority, by rotation, for one year from each department in the faculty;</p> <p>e) one Asstt. Professor on the basis of seniority by rotation for one year from each department in the faculty.</p> <p>f) such other persons excluding members of Academic Council not exceeding five in number as may be nominated for two years to the faculty by the Academic Council on account of their expert knowledge of the subjects comprising the faculty.</p> <p>(2) The Registrar shall be the Secretary of each faculty.</p> <p>(3) Two-fifths of the members in each faculty shall form a quorum.</p> <p>(4) Any member who ceases to hold the qualification by virtue of which he/she was appointed to the faculty shall cease to be the member thereof.</p> <p>(5) The constitution of remaining faculties shall be prescribed by Statutes.</p> | <p>Statute-18"Constitution of Faculties"</p> <p>(1) Faculties of Life Sciences, Social Sciences, Physical Sciences, Humanities & Arts, Management Sciences & Commerce and Interdisciplinary Studies shall consist of:</p> <p style="text-align: center;">NO CHANGE</p> |

[E.C. Reso. No. 4 of 29.09.2022]

3. Assent Accorded by the Hon'ble Chancellor to the Amendment in Statute - 26 & 27 (Departments) of MDU Act.

Assent Accorded by the Hon'ble Chancellor to the Amendment in Statute - 26 & 27 (Departments) of MDU Act vide letter No. HRB-UA-29(2)-02/2801 dated 31.03.2022 **(Appendix C/3 page 3)** as under:

| Existing | Amended |
|--|---|
| Statute-26 "Departments" 1-51 52- Centre for Startup, Incubation and Innovation 53-54 | Statute-26 "Departments" 1-51 NO CHANGE 52- Centre for Innovation, Incubation and Entrepreneurship (CIIE) 53-54 NO CHANGE |
| Statute- 27 "Assignment of Departments of Studies to Faculties" The following shall be the Departments of studies assigned to various faculties: xx xx xx xx xx xx | Statute- 27 "Assignment of Departments of Studies to Faculties" The following shall be the Departments of studies assigned to various faculties: NO CHANGE |
| XV Faculty of Interdisciplinary Studies 55-61 62 Centre for Startup Incubation and Innovation 63-64 | XV Faculty of Interdisciplinary Studies 55-61 NO CHANGE 62 Centre for Innovation, Incubation and Entrepreneurship (CIIE) 63-64 NO CHANGE |

[E.C. Reso. No. 5 of 29.09.2022]

4. Assent accorded by the Hon'ble Chancellor for amendment in Statute-26 "Departments" and Statute-27 "Assignment of Departments of Studies to Faculties" of the M.D.University, Act.

Assent of the Hon'ble Chancellor for amendment in Statute-26 "Departments" and Statute-27 "Assignment of Departments of Studies to Faculties" of the M.D.University, Act received vide letter No. HRB-UA-29(2)-02/4928 dated 22.06.2022 **(Appendix C/4 page 4)** as under:

| Existing | Amended |
|---|---|
| Statute-26 "Departments" 1-55 | Statute-26 "Departments" 1-55 NO CHANGE 56- Department of Earth Sciences |
| Statute- 27 "Assignment of Departments of Studies to Faculties" The following shall be the Departments of | Statute- 27 "Assignment of Departments of Studies to Faculties" The following shall be the Departments of |

| | |
|---|---|
| studies assigned to various faculties: xx xx xx xx xx xx II. Faculty of Physical Sciences 11-18 | studies assigned to various faculties: NO CHANGE II. Faculty of Physical Sciences 11-18 NO CHANGE 18-A Department of Earth Sciences |
|---|---|

[E.C. Reso. No. 41 of 29.09.2022]

- 5. Assent accorded by the Hon'ble Governor-Chancellor with regard to amendment in Statute-26A "Distance and Online Education" of MDU Act, 1975 relating to change of name of 'Centre of Distance and Online Education' to that of 'Centre for Distance and Online Education' as per DEB-UGC regulations.**

Assent accorded by the Hon'ble Governor-Chancellor received vide letter No. HRB-UA-29(2)-02/714 dated 25.01.2023 (**Appendix C/5 pages 5-11**) with regard to amendment in Statute-26A "Distance and Online Education" of M.D.University Act, 1975 relating to change of name of 'Centre of Distance and Online Education' to that of 'Centre for Distance and Online Education' as per DEB-UGC regulations.

[E.C. Reso. No. 22 of 29.03.2023]

Officer on Special Duty (Academic) for Registrar

ORDINANCES

6. Ordinance for 'Award of Gold Medals'.

Ordinance for 'Award of Gold Medals' (**Appendix C/6 page 12**).

NOTE:

NOTE(E) OF ANNEXURE A/5 PAGE 53 BE DELETED AND THE FOLLOWING BE INCORPORATED AS NOTE AT THE RELEVANT PLACE IN RESEARCH PROMOTION POLICY:

"THE STUDENTS WHO WILL SUBMIT THE PH.D. THESIS BY TAKING EXTENSION FROM THE UNIVERSITY SHALL NOT BE ELIGIBLE FOR CONSIDERATION OF ANY AWARD (GOLD, SILVER, BRONZE, ETC.) UNDER THE RESEARCH PROMOTION POLICY".

FURTHER, THE FOLLOWING MODIFICATION IN THE ORDINANCE FOR AWARD OF GOLD MEDAL APPEARING AT ANNEXURE PAGE-164 BE MADE:

"GOLD MEDAL WILL BE AWARDED ONLY IF MINIMUM 05 STUDENTS APPEAR IN THE CONCERNED EXAMINATION".

[E.C. Reso. No. 24 of 29.09.2022]

7. Regulations Governing Distance Education and Ordinance for Open & Distance Learning and Online Undergraduate and Post Graduate Programmes.

A. i) Regulations Governing Distance Education (**Appendix C/7 pages 13-18**) and Student Support Services Camps (**Appendix C/8 page 19**).

ii) Fee for Miscellaneous jobs (**Appendix C/9 page 20**).

B. Ordinance for Open & Distance Learning and Online Undergraduate and Post Graduate Programmes annexed at **Appendix C/10 pages 21-26**.

[E.C. Reso. No. 14 of 19.12.2022]

8. Change in the Ordinance regarding Increase of the period to complete Individual/ Academic approval of the Faculty/Staff at SFS Colleges of Education for B.Ed. only.

Change in the Ordinance regarding Increase of the period to complete Individual/ Academic approval of the Faculty/Staff at SFS Colleges of Education for B.Ed. only (**Appendix C/11 pages 27-28**) as under:

"The period to complete individual/academic approval of the faculty be increased to two years from the existing provision of one year in order to facilitate the verification process of academic credentials of the candidate. During this two year period, the marks should be awarded for the faculty during inspections."

[E.C. Reso. No. 20 of 19.12.2022]

9. Amendments in Ordinance: Re-evaluation of Answer Scripts (University Calendar Vol.II Part-B).

Amendments in Ordinance: Re-evaluation of Answer Scripts (University Calendar Vol.II Part-B) (**Appendix C/12 pages 29-39**).

[E.C. Reso. No. 25 of 19.12.2022]

10. Amendment to Clause-2 of the Common Ordinance for 5-year Integrated Courses.

Amendment to Clause-2 of the Common Ordinance for 5-year Integrated Courses as under:

| Existing | Amended |
|---|---|
| <p>Clause -2</p> <p>(i) After completion of first six semesters i.e. three academic years the candidates may be awarded the Bachelor's Degree in Hons. (subject name) (Five year Integrated programme).</p> <p>(ii) After completion of last four semesters (seventh to Tenth semesters), the candidates may be awarded the Master's degree in Hons. (Subject name) (Five year integrated programme).</p> <p>(iii) In B.A.LL.B. (Hons.)/B.B.A.LL.B. (Hons.) 5 year course, the exit is not allowed by the Bar Council of India. Hence, the degree of B.A.LL.B. (Hons.)/B.B.A.LL.B. (Hons.) only shall be awarded after the completion of the 5 year course.</p> | <p>Clause -2</p> <p>(i) NO CHANGE</p> <p>(ii) NO CHANGE</p> <p>(iii) NO CHANGE</p> <p>(iv) A student who has passed B.A./B.Sc./B.Com./BBA in Hons. under common Ordinance for 5-year Integrated Programs, are allowed to appear in additional subject(s) of B.A. (Pass Course) except in the subject(s) which he/she has already passed, subject to maximum duration as specified in clause -14 of the Ordinance.</p> |

[E.C. Reso. No. 34 of 19.12.2022]

11. Amendment to Clause-13(ii) of the Ordinance for Regular Master of Computer Applications 2-year Program.

Amendment to Clause-13(ii) of the Ordinance for Regular Master of Computer Applications 2-year Program as under:

"A CANDIDATE WILL BE AWARDED MCA DEGREE ONLY IF HE/SHE PASSES THE BRIDGE COURSE WITHIN THE STIPULATED PERIOD".

[E.C. Reso. No. 35 of 19.12.2022]

12. Amendment to Clause -3 of the Ordinance for 4 Year Programs.

Amendment to Clause -3 of the Ordinance for 4 Year Programs as under:

| Existing | Amended |
|--|--|
| Clause -3: xx xx xx xx xx xx | Clause -3: xx xx xx xx xx xx Under Graduate Degree Courses in Emerging/Multidisciplinary Areas shall be allowed as specialization from the same department as per the guidelines given by the AICTE from time to time. The minimum additional credits for such courses shall be in the range of 18-20 (including credit transferred from the SWAYAM platform) and the same shall be mentioned in the degree, as specialization in that particular area. For example, doing extra credits for Robotics in Mechanical Engineering shall earn B.E./B.Tech. (Hons.) Mechanical Engineering with specialization in Robotics. Minor specialization in Emerging/ Multidisciplinary Areas in Under Graduate Degree Courses may be allowed where a student of another Department shall take the minimum additional credits in the range of 18-20 and get a degree with minor from the another Department. |

[E.C. Reso. No. 64 of 19.12.2022]

13. Ordinance for Admission to Ph.D. Program for the session 2022-23.

Ordinance for Admission to Ph.D. Program for the session 2022-23 (**Appendix C/13 pages 40-58**).

[E.C. Reso. No. 66 of 19.12.2022]

14. Ordinance for Value Added Courses.

Ordinance for Value Added Courses (**Appendix C/14 pages 59-71**).

[E.C. Reso. No. 70 of 19.12.2022]

**Officer on Special Duty (Academic)
for Registrar**

MAHARSHI DAYANAND UNIVERSITY ROHTAK

RULES & REGULATIONS

15. Addition of Clause 1(a)(iv) in Reso. No. 23 of EC meeting dated 06.05.2023 and Amendments in Clause-1(a)(iii) and (iv) of Norms for making appointments and approval of appointments of various Teaching and Non-Teaching Staff in all Degree, Education, (Engineering, Management, Architecture) and Law Colleges/Institutes.

Addition of Clause 1(a)(iv) in Reso. No. 23 of EC meeting dated 06.05.2023 and Amendments in Clause-1(a)(iii) and (iv) of Norms for making appointments and approval of appointments of various Teaching and Non-Teaching Staff in all Degree, Education, (Engineering, Management, Architecture) and Law Colleges/Institutes be made as under:

- A. Amendments in Clause 1 (a) iii of E.C. Reso. No. 42 dated 31.12.2021 i.e. (norms for making appointments and approval of appointments of various Teaching and Non-Teaching) in all Engineering, Management and Architecture Colleges/ Institutions running under S.F.S. is as under:

| Existing Norms | Amended Norms |
|---|--|
| <i>"The post(s) for appointment of Teaching & Non-Teaching Staff may be advertised only if there is regular Principal/Director or through duly approved faculty member working as officiating Principal/ Director, otherwise advertisements shall be treated as invalid and Vice-Chancellor's Nominee(s) shall not be provided"</i> | <p>"A College/Institute running under S.F.S. may initiate the process for appointment of Teaching & Non-Teaching Staff:</p> <p>(i) If, there is Regular Principal/ Director, appointed through duly constituted selection committee.</p> <p style="text-align: center;">OR</p> <p>(ii) An approved Senior faculty member acting as officiating Principal/ Director.</p> <p style="text-align: center;">OR</p> <p>(iii) In case, if any College/Institute does not fulfil any of the above conditions, Chairman (Board of Governors of the College) OR Chairman of the Society (if no Board of Governor exists) shall initiate the process for recruitment of Principal/Director first. Further, recruitment against other Teaching & Non-Teaching positions shall be undertaken only after the approval of the selection committee proceedings of Principal/Director & subsequent to joining of the selected candidate as Principal/ Director in the College/ Institute.</p> |

- B.** Amendments in Clause 1 (a) iv of E.C. Reso. No. 42 dated 31.12.2021 i.e. (norms for making appointments and approval of appointments of various Teaching and Non-Teaching) in all Private Degree Colleges running under SFS is as under:

| Existing Norms | Amended Norms |
|---|--|
| <i>"In case of SFS Colleges/ Institutes, post(s) for appointment of Teaching & Non-Teaching Staff may be advertised only if there is regular Principal or through duly approved faculty member working as officiating Principal, otherwise advertisements shall be treated as invalid and Vice-Chancellor's Nominee(s) shall not be provided"</i> | <p>"A College running under S.F.S. may initiate the process for appointment of Teaching & Non-Teaching Staff:</p> <p>(i) If, there is Regular Principal, appointed through duly constituted selection committee.</p> <p style="text-align: center;">OR</p> <p>(ii) An approved Senior faculty member acting as officiating Principal.</p> <p style="text-align: center;">OR</p> <p>(iii) In case, if any College does not fulfil any of the above conditions, President, Governing Body of the College OR Chairman of the Society (if no Governing Body exists) shall initiate the process for recruitment of Principal first. Further, recruitment against other Teaching & Non-Teaching positions shall be undertaken only after the approval of the selection committee proceedings of Principal & subsequent to joining of the selected candidate as Principal in the College.</p> |

- C.** Amendments in Clause 1 (a) iv of E.C. Reso. No. 42 dated 31.12.2021 i.e. (norms for making appointments and approval of appointments of various Teaching and Non-Teaching) in all Private Education Colleges running under SFS is as under:

| Existing Norms | Amended Norms |
|---|---|
| <i>"In case of SFS Colleges/ Institutes, post(s) for appointment of Teaching & Non-Teaching Staff may be advertised only if there is regular Principal or through duly approved faculty member working as officiating Principal, otherwise advertisements shall be treated as invalid and Vice-Chancellor's Nominee(s) shall not be provided"</i> | <p>"A College/Institute running under S.F.S. may initiate the process for appointment of Teaching & Non-Teaching Staff:-</p> <p>(i) If, there is Regular Principal, appointed through duly constituted selection committee.</p> <p style="text-align: center;">OR</p> <p>(ii) An approved Senior faculty member acting as officiating Principal.</p> <p style="text-align: center;">OR</p> <p>(iii) In case, if any College does not fulfil any of the above conditions, President, Governing Body of the College/Institute OR Chairman of the Society (if no Governing Body exists) shall initiate the process for</p> |

| | |
|--|---|
| | recruitment of Principal first. Further, recruitment against other Teaching & Non-Teaching positions shall be undertaken only after the approval of the selection committee proceedings of Principal & subsequent to joining of the selected candidate as Principal in the College/Institute. |
|--|---|

D. Amendments in Clause 1 (a) iii of E.C. Reso. No. 42 dated 31.12.2021 i.e. (norms for making appointments and approval of appointments of various Teaching and Non-Teaching) in all Law Colleges running under SFS is as under:

| Existing Norms | Amended Norms |
|---|--|
| <i>"In case of SFS Colleges/ Institutes, post(s) for appointment of Teaching & Non-Teaching Staff may be advertised only if there is regular Principal or through duly approved faculty member working as officiating Principal, otherwise advertisements shall be treated as invalid and Vice-Chancellor's Nominee(s) shall not be provided"</i> | "A College/Institute running under S.F.S. may initiate the process for appointment of Teaching & Non-Teaching Staff:- (i) If, there is Regular Principal, appointed through duly constituted selection committee. OR (ii) An approved Senior faculty member acting as officiating Principal. OR (iii) In case, if any College does not fulfil any of the above conditions, President, Governing Body of the College/Institute OR Chairman of the Society (if no Governing Body exists) shall initiate the process for recruitment of Principal first. Further, recruitment against other Teaching & Non-Teaching positions shall be undertaken only after the approval of the selection committee proceedings of Principal & subsequent to joining of the selected candidate as Principal in the College/Institute. |

[E.C. Reso. No. 1(23) of 29.09.2022]

16. Adoption of the Instructions regarding "Prescription of Nigam Wage Rates for Supply of Manpower".

Adoption of the Instructions regarding "Prescription of Nigam Wage Rates for Supply of Manpower" issued by the Chief Secretary to Govt. Haryana vide letter dated 16/71/2021-3GS-II dated 19.01.2022 (**Appendix C/15 pages 72-83**).

[E.C. Reso. No. 14 of 29.09.2022]

17. Selection Criteria for Appointment of Assistant Librarian in the University.

Selection Criteria for Appointment of Assistant Librarian in the University (**Appendix C/16 pages 84-85**).

[E.C. Reso. No. 22 of 29.09.2022]

18. Adoption of AICTE Guidelines for Merger of the Institutions of the Same Management.

Adoption of AICTE Guidelines for Merger of the Institutions of the Same Management (**Appendix C/17 pages 86-87**) and charging of Fee for issuance of NOC for merger of Institutions (**Appendix C/18 pages 88-92**).

[E.C. Reso. No. 26 of 29.09.2022]

19. Revision of Clause-3(b)(ii) of Norms/Guidelines for Deciding the maximum Age for Appointments of Assistant Professor in SFS Colleges.

Revision of Clause-3(b)(ii) of Norms/Guidelines for Deciding the maximum Age for Appointments of Assistant Professor in SFS Colleges (**Appendix C/19 pages 93**).

[E.C. Reso. No. 29 of 29.09.2022]

20. Grant of Overtime Allowance for Morning/Evening Hours to the Employees of the University Entitled for Overtime by Converting the Hours to Equivalent Number of 8 Hours Day.

Grant of Overtime Allowance for Morning/Evening Hours to the Employees of the University Entitled for Overtime by Converting the Hours to Equivalent Number of 8 Hours Day w.e.f. the Financial Year 2022-23 i.e. 01.04.2022 subject to certification by the concerned officer. The Controlling Officers are required to maintain the record of Hours for performing the duty during overtime. The overtime allowance will be granted on DC Rates/Haryana Kaushal Rozgar Nigam Wage Rates as per their entitlement as applicable from time to time.

[E.C. Reso. No. 37 of 29.09.2022]

21. Scholarship and other Guidelines for Disabled Students and transfer of a lump sum amount of Rs.35,00,000/- (Rupees Thirty Five lacs only) in Corpus of Samarth Scheme out of Youth Welfare Fund.

Scholarship and other Guidelines for Disabled Students and transfer of a lump sum amount of Rs.35,00,000/- (Rupees Thirty Five lacs only) in Corpus of Samarth Scheme out of Youth Welfare Fund (**Appendix C/20 page 94**) as under:

For UG/PG Programmes being run in the University Teaching Departments:

1. Deleted.
2. Relaxation in the tuition fee in the relevant regular and SFS programmes subject to maximum of Rs.10,000/- for UG/PG course.
3. The financial assistance as at Sr.No.1 & 2 will be allowed in case of candidates whose parental income is below Rs.6,00,000/- per annum.
4. The budget for above welfare scholarships/incentives will be arranged out of annual accrued interest of Samarth Scheme operated under the aegis of Dean Students' Welfare.

5. A lump sum amount of Rs.35,00,000/- (Rupees thirty five lacs only) be transferred in corpus maintained for Samarth Scheme out of Youth Welfare Fund where sufficient funds exist for welfare of students.

For Ph.D. programmes:

1. Provision of awarding URS in 3 Departments be made for disabled students which will be awarded to qualified students of various Departments on the basis of percentage of disabilities (highest to lowest) but not more than one in any Department in one session.
2. The above scholarship will be subject to the condition that such student is not getting any other scholarship for pursuing Ph.D. Programme.

[E.C. Reso. No. 44 of 29.09.2022]

22. Revision of the rates of sitting fee for the outside expert/members of various committees applicable w.e.f. 29.09.2022.

Revision of the rates of sitting fee for the outside expert/members of various committees applicable w.e.f. 29.09.2022 as under:

| | Existing | Amended |
|--|-------------------------|--|
| Honorarium to be paid to the non-official member (non-official member means members other than from M.D.University, its affiliated colleges and the State Government) for attending the meeting of Executive Council/ Academic Council/ University Court/ Finance Committee and Selection committee. | Rs. 2000/- per meeting. | Rs. 5000/- per meeting. |
| Honorarium to be paid to the outside members/experts of Establishment Committee, Department Research Committee, Boards of Studies, Faculties and other Committees constituted by the Vice-Chancellor. | Rs. 2000/- per meeting | Rs. 3000/- per meeting with a maximum ceiling of Rs. 6000/- per day, However in case the duration of a meeting goes beyond five hours, remuneration would be Rs. 5000/- per meeting. |
| Further, the outside experts/ members of all such committees/ bodies may be treated as University Guest(s) and this honorarium be paid along with TA/DA as per University rules. | | |

[E.C. Reso. No. 60 of 29.09.2022]

23. Enhancement of the Entertainment Allowance for the office of DCDC & Librarian and to bring them at par with the office of Registrar/Finance Officer/COE/Director C.D.O.E. (Center for Distance and online Education) and Dean Academic Affairs.

Enhancement of the Entertainment Allowance for the office of DCDC & Librarian and to bring them at par with the office of Registrar/Finance Officer/COE/Director C.D.O.E. (Center for Distance and online Education) and Dean Academic Affairs as under:

| Sr. No. | Designation | Existing Rate | Proposed Rate |
|---------|---|---------------|---------------|
| 1. | Dean College Development Council (DCDC) | Rs.2000/- | No Limit |
| 2. | Librarian | Rs.2000/- | No Limit |

[E.C. Reso. No. 61 of 29.09.2022]

24. Grant of T.A./D.A. and duty leave etc. to the Assistant Professor on contract to attend Seminars, Conferences etc.

Grant of T.A./D.A. and duty leave etc. to the Assistant Professor on contract to attend Seminars, Conferences etc. (**Appendix C/21 pages 95-96**) as under:

1. In light of the State Govt. instructions issued vide memo No. KW4/36-2010 CI(5) dated 10.04.2018 there is a provision of two duty leaves which can be taken twice in an academic year and there is no provision for financial assistance.
2. The committee recommends that the Assistant Professor on Contract may be permitted to avail by combining these four (4=2+2) duty leaves for attending a Seminar/Conference/Workshop etc. in an academic year without any financial liability subject to the condition that he/she should not be allowed more than four (4) duty leaves in an academic year.

[E.C. Reso. No. 71 of 29.09.2022]

25. Promotion policy for the posts (Budgeted/SFS) having no promotion avenues in the existing policy.

Promotion policy for the posts (Budgeted/SFS) having no promotion avenues in the existing policy (**Appendix C/22 pages 97-101**) as under:

- 1 (i) Recommendations regarding promotional avenues for ex-cadre posts having no promotional channel.

| Sr. No. | Name of the post & pay scale | No. of sanctioned post | No. of posts filled | Proposed line of promotion/Criteria | Remarks |
|---------|--|------------------------|---------------------|--|-----------------|
| 4 | Section Officer/Accounts Officer (Pay Level-6) | 1 | 1 | Section Officer/Accounts Officer having 8 years experience may be considered for promotion as Senior Accounts Officer. | |
| 5 | Senior | 1 | - | Senior Accounts Officer having | Presently, this |

| | | | | | |
|----|--|----|---|---|--|
| | Accounts Officer (Pay Level-11) | | | 8 years of experience may be considered for promotion to the post of Finance Officer. | post is meant for direct recruitment the same may be converted to the promotional post |
| 6 | Superintendent, UIET (SFS) (Pay Level-7) | 1 | 1 | Superintendent having: (i) 5 years experience as Superintendent OR (ii) 15 years experience as Assistant/Superintendent may be considered for promotion to the post of Assistant Registrar (UIET under SFS). | |
| 7 | Assistant UIET (SFS) (Pay Level-6) | 1 | - | Assistant (UIET under SFS) having (i) 10 years experience as Assistant OR (ii) 15 years experience as Clerk/Steno-Typist/Assistant may be considered for promotion to the Superintendent. | |
| 8 | Assistant, CPAS (SFS) (Pay Level-6) | 1 | - | Assistant (CPAS under SFS) having (i) 10 years experience as Assistant OR (ii) 15 years experience as Clerk/Steno-Typist/ Assistant may be considered for promotion to the Superintendent. | |
| 12 | Lab Assistant (SFS) (Pay Level-2) | 12 | 4 | 3 years experience as Lab Assistant with Diploma in relevant subject/ 5 years experience for ITI may be considered for promotion to the post of Lab Technician. | Two posts of Lab Technician be created each in budgeted (CIL) as well as under SFS (UIET). |
| 13 | Lab Technician (Pay Level -6) | 6 | 2 | The Lab Technician possessing three year Diploma in engineering/B.Tech./B.Sc. with | Two posts of Assistant Technical |

| | | | | | |
|----|--|----------|--------|--|--|
| | | | | 6 years experience as Lab Technician may be considered for promotion to the post Assistant Technical Officer. | Officer, be created each in Budgeted as well under SFS. |
| 14 | Library Attendant (SFS) (Pay Level – 2) | 3 | 3 | A person matriculation passed having 5 years experience as Library Attendant and knowledge of ICT applications in libraries (to be certified by the University Librarian) may be considered for promotion to the post of Junior Library Assistant to be created under SFS. | One post of Junior Library Assistant be created under SFS. |
| 15 | Technical Assistant (Network/Data base/Software Support) (Pay Level-6) | 5 | 1 | A person having eight years experience on the post of Technical Assistant may be considered for promotion to the post of Programmer. (L-9) | |
| 16 | Programmer (Pay Level-9) | 3 | - | A person having five years experience as Programmer may be considered for promotion to the post of System Analyst.(L-11) | |
| 17 | System Analyst (Pay Level-11) | 2 | - | A person having five years experience as System Analyst may be considered for promotion to the post of Senior System Analyst.(L-12) | |
| 19 | Legal Assistant/ Statistical Assistant (Pay Level-6) | 03 01 | 2 - | The existing incumbent working as Legal Assistant/Statistical Assistant having 20 years experience on this post may be considered for promotion to the post of Assistant Administrative Officer. | |

NOTE:

THE RECOMMENDATIONS OF THE COMMITTEE AS ABOVE BE SUBJECT TO APPROVAL OF THE STATE GOVERNMENT.

FURTHER THAT THE POST OF FOREMAN WHICH WAS KEPT IN ABEYANCE VIDE EC RESO. NO. 27 DATED 10.07.2010 BE RESTORED WITH IMMEDIATE EFFECT.

[E.C. Reso. No. 72 of 29.09.2022]

26. Qualifications of Clerk-cum-JDEO, Peon and Security Guards for engagement through Haryana Kaushal Rozgar Nigam Limited (HKRNL).

Qualifications of Clerk-cum-JDEO, Peon and Security Guards for engagement through Haryana Kaushal Rozgar Nigam Limited (HKRNL) as under:

| Name of the Post | University Qualification | HKRN Qualification |
|------------------|--------------------------|---------------------|
| Clerk-cum-JDEO | Graduate with 50% marks | 10+2 pass with SETC |
| Peon | Middle pass with Hindi | Matric |
| Security Guard | Middle pass with Hindi | Matric |

NOTE:

FOR RECRUITMENT OF REGULAR POSTS, THE QUALIFICATIONS WHICH HAVE ALREADY BEEN APPROVED BY THE EXECUTIVE COUNCIL SHALL BE APPLICABLE. HOWEVER, THE QUALIFICATIONS AS PRESCRIBED BY THE HKRN BE ADOPTED FOR THE PURPOSE OF ENGAGING PERSONNEL THROUGH HKRN ONLY.

[E.C. Reso. No. 74 of 29.09.2022]

27. To devise a student centric skill based incentive scheme to encourage the skill development of students for better employability in their requisite domains and to provide avenues for effective participation in corporate life of the University.

Devised a student centric skill based incentive scheme to encourage the skill development of students for better employability in their requisite domains and to provide avenues for effective participation in corporate life of the University (**Appendix C/23 pages 102-107**). The scheme offers suitable incentive to the students in lieu of the assigned work. The general guidelines of the scheme, incentive levels and job responsibilities with their eligibility conditions (**Appendix C/24 pages 108-116**).

NOTE:

THE VICE-CHANCELLOR BE AUTHORISED TO INCLUDE MORE SERVICES/ ACTIVITIES FOR THE MENTIONED LEVELS UNDER THE SCHEME, IF HE DEEMS FIT.

[E.C. Reso. No. 77 of 29.09.2022]

28. Rules for Award of 'Tuteja Award' for the topper (Passout) student of M.Sc Mathematics with Computer Science Programme.

Rules for Award of 'Tuteja Award' for the topper (Passout) student of M.Sc Mathematics with Computer Science Programme (**Appendix C/25 pages 117-119**).

[E.C. Reso. No. 15 of 19.12.2022]

29. Rules for Award of ‘Subedar Major Har Narayan Award’ for the topper (Passout) student of 5-Yrs Integrated M.Sc (Hons) Mathematics Programme.

Rules for Award of ‘Subedar Major Har Narayan Award’ for the topper (Passout) student of 5-Yrs Integrated M.Sc (Hons) Mathematics Programme (**Appendix C/26 pages 120-121**).

[E.C. Reso. No. 16 of 19.12.2022]

30. Revised Qualifications for Selection for the post of Assistant Professor in Physical Education, Visual Arts & Performing Arts, Librarian in SFS Colleges of B.Ed. Programs only.

Revised Qualifications for Selection for the post of Assistant Professor in Physical Education, Visual Arts & Performing Arts, Librarian in SFS Colleges of B.Ed. Programs only shall be as under:

| Existing Qualification | Revised Qualification |
|---|--|
| <p>1. <i>Physical Education</i></p> <p>i) Master of Physical Education (M.P.Ed./M.A. Physical Education) with minimum 55% marks : and</p> <p>ii) NET in Physical Education</p> <p>2. <i>Visual Arts</i></p> <p>i) <i>Post Graduate Degree in Fine Arts (MFA) with minimum 55% marks; and</i></p> <p>ii) <i>NET in Fine Arts</i></p> <p>3. <i>Performing Arts</i></p> <p>i) <i>Post Graduate Degree in Music/Dance/Theatre Arts with Minimum 55% marks; and</i></p> <p>ii) <i>NET in concerned subject</i></p> <p>4. <i>Librarian</i></p> <p>i) As prescribed by UGC</p> | <p>1. <i>Physical Education</i></p> <p>i) Master of Physical Education (M.P.Ed.) with minimum 55% marks. (Training/qualification in yoga education shall be desirable)</p> <p>2. <i>Visual Arts</i></p> <p>i) <i>Post Graduate Degree in Fine Arts (MFA) with minimum 55% marks.</i></p> <p>3. <i>Performing Arts</i></p> <p>i) <i>Post Graduate Degree in Music/Dance/Theatre Arts with Minimum 55% marks.</i></p> <p>4. <i>Librarian</i></p> <p>i) B.Lib. with 55% marks</p> |

Further, provision of API score in existing selection criteria for the post of Principal in SFS Colleges of B.Ed. programs only shall be as under:

| Existing Qualification | Proposed Qualification |
|--|--|
| <p>1. Principal</p> <p>i) Postgraduate degree in Arts/Sciences/Social Sciences/Humanities/Commerce with minimum 55% marks.</p> <p>ii) M.Ed. with minimum 55% marks</p> <p>OR</p> | <p>1. Principal</p> <p>i) Postgraduate degree in Arts/Sciences/Social Sciences/Humanities/Commerce with minimum 55% marks.</p> <p>ii) M.Ed. with minimum 55% marks</p> <p>OR</p> |

| | |
|--|---|
| <p>iii) M.A. in Education and B.Ed. with 55% marks in each</p> <p>iv) Ph.D. in Education or in any pedagogic subject offered in the institution; And</p> <p>v) Eight years of teaching experience in a secondary Teacher Education Institution.</p> <p>In addition to the above qualification for the post of Principal, the minimum API score is 400 is also mandatory.</p> | <p>iii) M.A. in Education and B.Ed. with 55% marks in each</p> <p>iv) Ph.D. in Education or in any pedagogic subject offered in the institution; And</p> <p>v) Eight years of teaching experience in a secondary Teacher Education Institution.</p> <p>Desirable: Diploma/Degree in Educational Administration or Educational Leadership.</p> |
|--|---|

[E.C. Reso. No. 19 of 19.12.2022]

31. Qualifications for the post of Assistant Professor in Institute of Hotel & Tourism Management (under SFS).

Qualifications for the post of Assistant Professor in Institute of Hotel & Tourism Management (under SFS) (**Appendix C/27 pages 122-124**) as under.

| Post | Qualifications |
|---|--|
| Assistant Professor in Hotel Management | First class Master's degree in Hotel Management /Hospitality Management OR any other allied area from a recognized University/ Institution |
| Assistant Professor in Tourism Management | First class Master's degree in Tourism Management OR any other allied area from a recognized University/ Institution |

[E.C. Reso. No.24 of 19.12.2022]

32. Establishment of Centre for Curriculum Design and Development and Organizational Structure thereof.

Establishment of Centre for Curriculum Design and Development and Organizational Structure thereof (**Appendix C/28 pages 125-132**).

[E.C. Reso. No. 30 of 19.12.2022]

- 33. (i) implementation of amended qualifications for the selection of Assistant Professor in Physical Education, Visual Arts & Performing Arts, Librarian and Principal in SFS Colleges offering B.Ed. only, (Appendix C/29 pages 133-135)**
- (ii) to devise the Selection Criteria for the post of Principal and Librarian in SFS Colleges of Education offering B.Ed. only, (Appendix C/30 pages 136-140)**
- (iii) to devise the qualifications and Selection Criteria for the post of Principal in SFS Colleges of Education offering M.Ed. programs (Appendix C/31 pages 141-145); and**
- (iv) to devise the qualifications and selection criteria for the post of Office Manager in SFS Colleges offering M.Ed. programs (Appendix C/32 page 146)**

NOTE:

'YRC MERIT CERTIFICATE' BE ALSO INCLUDED FOR GIVING BENEFIT TO THE CANDIDATES LIKE NSS/NCC CULTURAL ACTIVITIES IN THE 10TH COLUMN OF THE TABLE APPEARING AT ANNEXURE PAGE 413.

[E.C. Reso. No.37 of 19.12.2022]

34. Amendments in Clause 4(e), 4(f) and 9(ii)(2) of House Allotment Rules.

Amendments in Clause 4(e), 4(f) and 9(ii)(2) of House Allotment Rules as under:

| <u>Existing</u> | <u>Amended</u> |
|--|---|
| <p>4 (e) - Willingness of employees for allotment of houses will be sought twice in a year in the month of January and July. The office will prepare the category-wise seniority lists of applicants as per Clause 4 above and get it vetted by the Estt. Br and also it is to be determined on the last date of submission of applications in respective months. The House Allotment Committee shall consider allotment of houses on the basis of seniority and willingness. In case an employee, who had earlier submitted willingness, declines to accept the house, the same shall be allotted to the next employee in the waiting list. The office shall issue allotment letters to the employee next in the Waiting list after obtaining the approval of the Registrar. The HAC will prepare waiting list of 3 employees in each category, which will remain valid till the next meeting of HAC.</p> <p>Willingness of employees for allotment of houses will be sought twice in a year in the month of January and July. There is no need to apply a fresh by applicants for 2nd cycle for a year who had applied for allotment of house during 1st cycle of the year. This office will prepare category-wise seniority list of applicants as per Clause 4 above above and get vetted by Estt. Branch and also it is to be determined on the last date of submission of applicants in respective months. The House Allotment Committee shall consider allotment of houses on the basis of seniority and willingness. In case an employee, who had earlier submitted willingness, declines to accept the house, the same shall be allotted to the next employee in the waiting list. The office shall issue allotment letters to the employee next in the Seniority list after</p> | <p>4 (e) - Willingness of employees for allotment of houses will be sought twice in a year in the month of January and July. The office will prepare the category-wise seniority lists of applicants as per Clause 4 above and get it vetted by the Estt. Br and also it is to be determined on the last date of submission of applications in respective months. The House Allotment Committee shall consider allotment of houses on the basis of seniority and willingness. In case an employee, who had earlier submitted willingness, declines to accept the house, the same shall be allotted to the next employee in the waiting list. The office shall issue allotment letters to the employee next in the Waiting list after obtaining the approval of the Registrar. The HAC will prepare waiting list of 3 employees in each category, which will remain valid till the next meeting of HAC.</p> <p>Willingness of employees for allotment of houses will be sought twice in a year in the month of January and July. There is no need to apply a fresh by applicants for 2nd cycle for a year who had applied for allotment of house during 1st cycle of the year. This office will prepare category-wise seniority list of applicants as per Clause 4 above above and get vetted by Estt. Branch and also it is to be determined on the last date of submission of applicants in respective months. The House Allotment Committee shall consider allotment of houses on the basis of seniority and willingness. In case an employee, who had earlier submitted willingness, declines to accept the house, the same shall be allotted to the next employee in the waiting list. The office shall issue allotment letters to the employee next in the Seniority list after obtaining the approval of the Registrar.</p> |

| | |
|---|---|
| <p>obtaining the approval of the Registrar.</p> <p>Preference for allotment of house on the ground floor may be considered on medical grounds supported by a certificate issued by the CMO only.</p> | <p>Preference for allotment of house on the ground floor may be considered on medical grounds supported by a certificate issued by the CMO only.</p> <p>Allottee may not be allowed for allotment in the same category, if he/she applies for the same before expiry of one year.</p> |
| <p>4 (f) - In allocation of vacant houses, requests for shifting and fresh allotment shall be clubbed together and allotment shall be done on the basis of seniority. However, request for Ground floor accommodation supported by adequate medical ground/ physically challenged and certificate issued by CMO/other competent authority recommending ground floor living/avoidance of stairs climbing may be given due consideration.</p> | <p>4 (f) - In allocation of vacant houses, requests for shifting and fresh allotment shall be clubbed together and allotment shall be done on the basis of seniority. However, request for Ground floor accommodation supported by adequate medical ground/ physically challenged and certificate issued by CMO/other competent authority recommending ground floor living/avoidance of stairs climbing may be given due consideration.</p> <p><i>Available house on ground floor may be allotted as per entitlement to the employees who are suffering from chronic diseases (i.e. heart diseases/bye pass surgery/knee problem/cancer and back bone, medical certificate issued by CMO) by the Vice-Chancellor, irrespective of their seniority. However, if there are more than one requests of the same category than seniority amongst themselves may be considered while making such allotment.</i></p> |
| <p>9(ii)(2) Retrenchment or retirement</p> <p>Three months. Such employee will pay the normal rent (excluding HRA) being paid by them before their retirement. Visually impaired employees can retain the accommodation for six months after Superannuation.</p> | <p>Three months. Such employee will pay the normal rent (excluding HRA) being paid by them before their retirement. Visually impaired employees can retain the accommodation for six months after Superannuation.</p> <p>Normal rent be charged from those employees who are engaged on full time basis after superannuation and till they remain engaged if they are already residing on the University Campus. This facility will be applicable to the Professor Emeritus also.</p> |

| | |
|--|---|
| | <p>NOTE: THIS FACILITY, SUBJECT TO THE AVAILABILITY OF THE ACCOMODATION, WILL BE APPLICABLE TO CONSULTANTS/ ADVISORS AND ADJUNCT FACULTY AS WELL WHO ARE ENGAGED ON FULL TIME BASIS AFTER SUPERANNUATION FROM MDU. THIS FACILITY WILL BE INITIALLY FOR ONE YEAR I.E. WITH EFFECT FROM THE DATE OF THEIR ENGAGEMENT AND MAY BE EXTENDED FOR SUSEQUENT YEARS</p> |
|--|---|

[E.C. Reso. No.49 of 19.12.2022 and 1(49) of 17.01.2023]

35. Adoption of UGC fee refund policy guidelines 2022-23 issued vide D.O. letter No. 2-71/2002 (CPP-II) dated 02.08.2022.

Adoption of UGC fee refund policy guidelines 2022-23 issued vide D.O. letter No. 2-71/2002 (CPP-II) dated 02.08.2022 (**Appendix C/33 page 147**).

[E.C. Reso. No.61 of 19.12.2022]

36. Prescription of ‘Green Volunteer Scheme’.

Prescription of ‘Green Volunteer Scheme’ (**Appendix C/34 pages 148-151**).

[E.C. Reso. No.65 of 19.12.2022]

37. Amendment in the Constitution of Advisory Committee.

Amendment in the Constitution of Advisory Committee as under:

| Existing | Proposed |
|--|-----------|
| 1. Vice-Chancellor - Chairman | No change |
| 2. Director, University Outreach Programme - Secretary | |
| 3. Dean Academic Affairs - Chief Advisor | |
| 4. Dean Students’ Welfare - Advisor | |
| 5. Coordinator Youth Red Cross - Advisor | |
| 6. Coordinator NSS - Advisor | |
| 7. Director UCCE - Advisor | |
| 8. Director University Career | |

| | |
|---|--|
| Counselling Cell - Advisor | |
| 9. Director Community Radio Station - Member | |
| 10. Director Community TV Centre - Member | |
| 11. Five Surpanches (to be nominated by the Vice-Chancellor) - Member | |
| 12. Five Students (to be nominated by the Vice-Chancellor) - Member | |
| 13. Two representatives of NGOs engaged in outreach programmes (to be nominated by the Vice-Chancellor) - Member | |
| 14. Five Principals of the Affiliated Colleges (to be nominated by the Vice-Chancellor) - Member | |
| | 15. Registrar - Advisor |
| | 16. Two Philanthropists/Industrialists (to be nominated by the Vice-Chancellor) - Advisor |
| | 17. Coordinator, University Outreach Programme (UTD) - Member |

NOTE:

THE COORDINATOR, UNNAT-BHARAT-ABHIYAN OF THE UNIVERSITY BE ALSO ASSOCIATED AS MEMBER.

FURTHER THE CHAIRMAN OF THE COMMITTEE BE AUTHORIZED TO CO-OPT ANY OTHER TWO MEMBERS.

[E.C. Reso. No.69 of 19.12.2022]

38. Amendment in the Guidelines approved by Executive Council vide Reso. No. 29 dated 31.03.2022 and Reso. No. 1(29) dated 06.05.2022 regarding Free Boarding and Lodging Facility.

Amendment in the Guidelines approved by Executive Council vide Reso. No. 29 dated 31.03.2022 and Reso. No. 1(29) dated 06.05.2022 regarding Free Boarding and Lodging Facility as under:

“FREE BOARDING AND LODGING DOES NOT INCLUDE FREE FOOD FACILITY I.E. FOOD CHARGES WOULD BE PAID BY THE PERSONS SO ENGAGED”

[E.C. Reso. No.4 of 17.01.2023]

39. MDU-Innovation and Startup Policy.

MDU-Innovation and Startup Policy (**Appendix C/35 pages 152-170**).

[E.C. Reso. No.12 of 17.01.2023]

40. University Sustainability Framework.

University Sustainability Framework (**Appendix C/36 pages 171-181**).

[E.C. Reso. No.13 of 17.01.2023]

41. Amendments to NOTE accompanying the Inspection Proformas of various programs.

Amendments to NOTE accompanying the Inspection Proformas of various programs (**Appendix C/37 pages 182-183**).

[E.C. Reso. No.35 of 17.01.2023]

42. Maharshi Dayanand University–Corporate Connect Framework for CSR Funding and Organizational Structure thereof.

Maharshi Dayanand University–Corporate Connect Framework for CSR Funding and Organizational Structure thereof (**Appendix C/38 pages 184-192**).

[E.C. Reso. No.3 of 13.02.2023]

43. Amendment in Clause-2, Chapter-28 ‘Re-employment of Non-Teaching Employees and fixation of their pay’ of University Calendar Vol.-III in terms of Chapter-IV ‘Service Qualifying for Pension’ Section-23 under Clause-2 of Haryana Civil Service Rules, 2016.

Amendment in Clause-2, Chapter-28 ‘Re-employment of Non-Teaching Employees and fixation of their pay’ of University Calendar Vol.-III in terms of Chapter-IV ‘Service Qualifying for Pension’ Section-23 under Clause-2 of Haryana Civil Service Rules, 2016 (**Appendix C/39 pages 193-194**) as under:

| Existing | Amended |
|--|---|
| 1. All whole time paid non-teaching employees shall retire on completing the age of sixty years, provided that the Executive Council may, on the recommendation of the Vice-Chancellor, extend the service of any member for a period not exceeding three years, if it is satisfied that such extension is in the interest of the University and provided further he shall not be granted more than one extension. | 1. No Change |
| 2. The Executive Council may, on the recommendation of the Vice-Chancellor, also appoint any superannuated person in the service of the University upto the age of sixty three years on contract basis. Provided that such an employee shall not be granted more than one extension, | 2. The Executive Council may, on the recommendation of the Vice-Chancellor, also appoint any superannuated person in the service of the University up to the age of sixty-five years on contract basis. |

| | |
|--|---------------------|
| <p>during his re-employment, till the age of sixty three years.</p> <p>3. In the case of payment of salary to such re-employed persons, whereas the person covered in (1) above shall continue to get what he had been drawing on the date of his retirement; in the case of category (2) above, the Executive Council shall prescribe while making his appointment.</p> | <p>3. No Change</p> |
|--|---------------------|

NOTE:

SUCH RE-EMPLOYED PERSONNEL SHALL BE GIVEN NOMENCLATURE AS PER NEEDS, WHICH WILL AUTOMATICALLY BECOME REDUNDANT UPON COMPLETION/TERMINATION OF RE-EMPLOYMENT. IRRESPECTIVE OF NOMENCLATURE OF SUCH RE-EMPLOYED PERSONNEL, THEIR SALARIES MAY BE DRAWN AGAINST OTHER VACANT BUDGETED/SFS POSTS AND THIS ARRANGEMENT WILL NOT AMOUNT TO CREATION OF ANY NEW POST.

[E.C. Reso. No.4 of 13.02.2023]

44. Amendment in the Educational Qualification for Promotion to the Post of Manager Hospitality as under in tune with the Educational Qualification of the State Govt. for Promotion to the Equivalent Post “Assistant Director” in the same Pay-Scale.

Amendment in the Educational Qualification for Promotion to the Post of Manager Hospitality as under in tune with the Educational Qualification of the State Govt. for Promotion to the Equivalent Post “Assistant Director” in the same Pay-Scale:

(i) Graduate of a recognized University

(ii) (a) has at least five years experience in catering in a Supervisory capacity in Govt. Dept. or hotel or a restaurant of repute or 5 years Supervisory experience in management of tourist bungalow, guesthouse or a hotel of repute;

OR

(b) a diploma in hotel management and catering from any recognized catering institute in India or abroad and 3 years administrative experience in a Govt. Dept.

[E.C. Reso. No.12 of 29.03.2023]

45. Amendment in the Guidelines approved by the Executive Council vide Resolution No. 29 dated 31.03.2022 and Resolution No. 1(29) dated 06.05.2022.

Amendment in the Guidelines approved by the Executive Council vide Resolution No. 29 dated 31.03.2022 and Resolution No. 1(29) dated 06.05.2022 as under:

| VII. Chair Professor | |
|--|---|
| EXISTING | AMENDED |
| <p>1. xx xx xx</p> <p>2. Prominent Professionals who have worked in well-recognised teaching/ research Institutions in India. An existing regular faculty/Honorary</p> | <p>1. xx xx xx</p> <p>2. Prominent Professionals who have worked in well-recognised teaching/ research Institutions in India. An existing regular faculty/Honorary Faculty/Emeritus</p> |

| | |
|---|--|
| Faculty/Emeritus Professor/Adjunct Faculty at MDU may be appointed/engaged as an Chair Professor. | Professor/Adjunct Faculty/ Floating Faculty at MDU may be appointed/engaged as a Chair Professor. |
| 3-4 xx xx xx | 3-4 xx xx xx |

[E.C. Reso. No. 14 of 29.03.2023]

46. Adoption of revised Selection Criteria for the recruitment of the Principal(s) and Assistant Professor (s) in the Govt. Aided Private Colleges on basis of State Govt. letter No. KW 8/36-2009 C-IV (3) dated 12.12.2022.

Adoption of revised Selection Criteria for the recruitment of the Principal(s) and Assistant Professor (s) in the Govt. Aided Private Colleges on basis of State Govt. letter No. KW 8/36-2009 C-IV (3) dated 12.12.2022 (**Appendix C/40 pages 195-199**).

[E.C. Reso. No. 20 of 29.03.2023]

47. MDU Consortium for Students Capacity Building for Centre for Soft Skills and Life Skills, Centre for Youth Skill & Development, University Centre for Competitive Examinations and Career Counselling & Placement Cell.

MDU Consortium for Student Capacity Building (**Appendix C/41 pages 200-204**) for Centre for Soft Skills and Life Skills, Centre for Youth Skill & Development, University Centre for Competitive Examinations and Career Counselling & Placement Cell.

[E.C. Reso. No. 26 of 29.03.2023]

48. Change of Nomenclature of Director Chair be changed to that of Chair Professor for various Chairs Established by the University.

Change of Nomenclature of Director Chair be changed to that of Chair Professor for various Chairs Established by the University.

[E.C. Reso. No.30 of 29.03.2023]

**Officer on Special Duty (Academic)
for Registrar**

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विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

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Delhi Road, Rohtak, Haryana as
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with CGPA of 3.44 on seven point scale
at A+ grade
valid up to March 27, 2024*



Date : March 28, 2019

S. C. Chandra
Director

EC(SC)/37/RAR/HRUNGN 10084



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