# 46th ANNUAL REPORT

NIRF-2024: 35th rank

(01-07-2023 to 30-06-2024)

NAAC Accredited A+ Grade

## MAHARSHI DAYANAND UNIVERSITY, ROHTAK

(A 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 हो
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.

| Personal | Intellectual | Professional | Social & Cultural |
|---|---|---|---|
| Physical and Emotional Well Being | Domain Knowledge | Profession Specific Skills and Competence | Positive outlook towards diversity |
| Behavioral Skills | Problem Solving Capabilities | Commitment and Integrity | Societal Engagement |
| Communication Skills | Creativity and Innovativeness | Entrepreneurial Skills and Capabilities | Commitment towards Environment |
| Team Spirit and Leadership | Analytical Competence | Global Perspective | Global Citizenship |

# MODEL FRAMEWORK FOR DEVELOPING GRADUATE ATTRIBUTES

| Personal | Intellectual | Professional | Social & Cultural |
|---|---|---|---|
| Yoga and Meditation | Inculcation of Conceptual Skills | Add-on Skills and Value added Programmes | Diversity Amalgamation Initiatives |
| Soft Skills Training | Self-Learning Activities | Addressing Professional Ethics & Etiquette Issues | Outreach Programmes |
| Cultural Activities | Participation in Group Discussions/ Workshops/ Seminars | Entrepreneurship Development Programmes | Volunteering for Social and Community Services |
| Team Building Activities | Dissertations/ Case Studies/ Industrial Visits /Field Activities/ Live Projects | Innovative Initiatives through Incubation Centre | Initiatives for Environment Sustainability & Accountability |
| Sports and other Outdoor Activities | ICT Skills | Career Counselling and Placement Activities | Initiatives for Global Peace, Harmony and Understanding |
| Students participation in Academic, Co-Curricular and Student Centered Activities | Outcome Based Learning | Live and Simulated Projects for Global Understanding | Promoting Cultural Heritage |

# MDU EDUCATION MODEL



# 46th ANNUAL REPORT

**(01-07-2023 to 30-06-2024)**

## MAHARSHI DAYANAND UNIVERSITY

## ROHTAK

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**Prof. Rajbir Singh**

*Vice-Chancellor*

# ***FOREWORD***

It gives me immense pleasure to present the 46th Annual Report of Maharshi Dayanand University Rohtak for the period 1/7/2023 to 30/6/2024, accomplishing the statutory requirement in terms of provisions of Section-43 of the M.D. University Act 1975.

I am delighted to testify that the University has made spectacular progress during this period with sterling achievements by using sustainable methods in the spheres of academics, research, social outreach and community interface, activities pertaining to sustainable development, as well as literary and cultural activities, games & sports, capacity building and skill development of students; just to name a few prominent spheres.

Maharshi Dayanand University has A+ grading of NAAC with an institutional score of 3.44 (out of 4). The University got an overall 35th rank amongst the State Public Universities of India in National Institutional Ranking Framework (NIRF) Survey 2024 conducted 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 38th rank amongst all the Pharmaceutical Institutions/Depts of India in NIRF Survey 2024.

Important strategic tie-ups with ICAR – National Bureau of Plant Genetic Resources, Haryana State AIDS Prevention Society, Panchkula and ICAR-National Research Centre on Equines, Hisar added to the academic growth story of the University, which has an excellent research ecosystem. It is evident that extra-mural research grants, publications and patents have substantially increased. It makes the institution feel proud to see several of our fraternity members enlisted in Stanford University's 2% top scientists of the world; further substantiated by our leadership in the State through publication H-index.

Shri Jagdeep Dhankar, Hon'ble Vice President of India graced our 18th convocation on Dec. 26, 2023 as the Chief Guest and Hon'ble Governor-Chancellor Sh. Bandaru Dattatraya presided it over wherein our proud alumnus Justice Surya Kant, honorable Judge, Supreme Court of India was conferred with honoris causa DLitt.

An important chapter in global outreach of the University commenced with two-day International Conference on 'Fostering Global Collaboration in Higher Education' on April 1-2, 2024 and the proceedings were enlightening. Initiation of Dafeteria, a startup food truck incubated by CIIE was approved during this period and it was launched subsequently on Republic Day to empower deaf community with dignified employability through skill development. As I am writing this foreword, it is slated to be showcased at Rashtrapati Bhavan as a social innovative hospitality venture.

I am fully confident that Maharshi Dayanand University will be soaring steadily towards newer heights of overall excellence fully committed to the societal cause as well as nation-building.

RSingh

**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 got 35$^{th}$ rank in State Public University Category in NIRF Survey 2024 organized by the Ministry of Education, Government of India. The Department of Pharmaceutical Sciences of M.D. University got 38$^{th}$ rank in Pharmacy Category in NIRF Survey 2024.

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 41 University Teaching Departments (UTDs) and Centre of Distance and Online Education, one Off-campus Centre for Professional and Applied Studies, Gurugram and 242 affiliated colleges. These affiliated colleges include 80 Degree colleges, 3 Architecture colleges, 29 Engineering colleges, 21 Management colleges, 20 Law colleges and 89 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.

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 has helped in taking care of the academic needs of University students. Introduction of several UG & PG online academic programmes through Centre for Distance and online education (EDOE) has added to the academic expansion of the University. E-Library Services/Facility are available in Vivekanand 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 an excellent 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 plan aimed at holistic development of the students and global recognition of the University.






## The 18th Convocation

The 18th Convocation of Maharshi Dayanand University (MDU) was held on December 26, 2023. Vice President of India Sh. Jagdeep Dhankar was the Chief Guest of the Convocation Function. Governor-Chancellor Sh. Bandaru Dattatraya presided over the convocation function.

Justice Surya Kant, Hon'ble Judge, Supreme Court of India was conferred with honorary degree of Doctor of Letters (Law)- D.Litt Honoris causa in the convocation.

Notably, 1216 candidates were awarded Ph.D degrees in the 18th convocation.

MDU Vice Chancellor Prof. Rajbir Singh in his welcome address highlighted the progress journey of the university. He shared the sterling achievements of the University in diverse fields on the occasion.

MDU Registrar Prof. Gulshan Lal Taneja expressed the Vote of Thanks.

## International Conference on 'Fostering Global Collaboration in Higher Education'

A two day International Conference on 'Fostering Global Collaboration in Higher Education' was organized on April 1-2, 2024 under the aegis of Centre for International Academic Affairs (CIAA) of the university.

Acclaimed Invited speakers and experts from abroad attended the International conference, and shared their expert insights on global academic scenario. The need to establish global academic & research linkages incorporating global academic best practices creating entrepreneurial eco-system, establishing social connect, and working for community upliftment was emphasized by the speakers in the meet.

Notably, Professor and Associate Deputy Vice Chancellor, Aston University (U.K.) Dr. Pawan Budhwar, Prof. O.P. Dhankar (Univ. of Massachussets, USA), Dr. Jogender Singh (Univ. of California Davis, USA), Dr. Gajender Singh (Brampton, Canada), Dr. Suman Grewal (USA). Harinder Panesar (USA), Dr. Laxmi Budhwar (UK), Dr. Manjeet Kaur (USA), and Chairperson, Global Haryana (USA) Balinder Singh attended this international conference.

MDU Vice Chancellor Prof. Rajbir Singh presided over the conference. He emphasized the importance of global academic and research collaboration, knowledge sharing, and global outreach vis-à-vis University community. This Conference marked the university's determined efforts for global outreach.



# UNIVERSITY AT A GLANCE- DIARY OF IMPORTANT EVENTS
## (01-07-2023 to 30-06-2024)

**July 2023**

July 12 VC Prof. Rajbir Singh released the hard copy of the special edition of the International Journal of Statistics and Reliability Engineering (IJSRE) published by the Indian Association for Reliability and Statistics. The journal features research papers of 22 MDU faculty members.

July 17 The Youth Red Cross Committee of the university organized a blood donation camp on the campus. 59 units of blood were collected in the camp.

July 17 The Department of Political Science organized a lecture program on "India's Role in Global Affairs: Prospects and Challenges." Dr. Dalbir Ahlawat, Senior Lecturer from Macquarie University, Sydney (Australia), was the resource person.

July 17 VC Prof. Rajbir Singh planted saplings at the Narmada Girls' Hostel within the Abhilasha Girls' Hostel Complex to promote the environmental cause.

July 21 Special lecture program was organized by the Center for Disability Studies, Ms. Pallavi, Program Officer at the Haryana Welfare Society for Persons with Speech and Hearing Impairment, Panchkula, along with ISL Teacher Sapan, participated as resource persons.

July 26 The University celebrated Kargil Vijay Diwas under the aegis of Dean Student Welfare, NCC Group Headquarters, and Jammu & Kashmir Study Center, Haryana. Indian Army Officer Brigadier Brijesh Pandey, the Chief Guest, emphasized the significance of Kargil Vijay Diwas. VC Prof. Rajbir Singh presided over the event, highlighted the pride associated with the Kargil War victory.

July 28 University received approval to launch six new online programs under the aegis of Centre for Distance and Online Education (CDOE) from the academic session 2023-24.

July 28 The Department of Environmental Sciences celebrated World Nature Conservation Day with various departmental activities.

July 29 Tree plantation and plastic-free campaign on the campus was organized under the aegis of NSS.

**AUGUST 2023**

Aug. 3 The Department of Visual Arts conducted a plastic-free campaign on the university campus.

Aug. 3 The Career Counseling and Placement Cell (CCPC) organized a virtual campus placement drive, resulting in selection of 15 students for the position of Academic Counselors.

Aug. 4 Administrative Staff College organized a training programme on "Introduction to Securities Market" to enhance financial awareness and decision-making skills among the faculty and non-teaching staff. Assistant Manager Shubham Kamboj (NSDL) and Deputy Director Aniket (NSE Investor Awareness/Services Grievances division) addressed as resource persons in the programe.

Aug. 4 The Institute of Hotel and Tourism Management (IHTM) organized a special lecture program. Prof. Sunita Zaidi (Jamia Millia Islamia) delivered a lecture on "Inclusivity in Hospitality and Tourism."

Aug. 6 UIET's Training and Placement Cell conducted a campus placement drive.

Aug. 7 VC Prof. Rajbir Singh released three books: Bhoole-Bisre Prem Patra by Madhukant, Gagar Mein Sagar by Lekh Raj Chauhan, and Life by Krishan Lal, in book release function in Vivekanand Library.

Aug. 8 Research scholar Sangeeta Yadav, faculty member Dr. Preeti Gulia, and Prof. Naseeb Singh Gill (Department of Computer Science & Applications) received a patent certificate from the Indian Patent Office for their invention, Deep Compressed Video Codec - Video Analytics Friendly Smart Video Compression System.

Aug. 9 VC Prof. Rajbir Singh addressed newly admitted students of the four-year and five-year integrated programs in the Induction Program held on August 9. Induction programme was held till August 12.

Aug. 10 The Career Counseling and Placement Cell at MDU organized a campus placement drive for students from university teaching departments and affiliated colleges on the campus.

Aug. 12 Uttarakhand DGP Ashok Kumar (IPS) delivered a special lecture to the faculty members in the Faculty Development Center.

Aug. 14 The Department of Defense and Strategic Studies organized a special lecture on "Application of CBT for Common Mental Health Issues." Dr. Mallika Sharma, Director of CBT Studies at Buckinghamshire University, UK, was the resource person.

Aug. 14 Haryana Governor and MDU Chancellor Bandaru Dattatreya visited the University and addressed students at the Narmada Girls' Hostel, urging them to take active role in environmental conservation. He also planted an Amla tree as part of the plantation ceremony.

Aug. 15 Independence Day was celebrated with patriotic fervour. VC MDU Prof. Rajbir Singh hoisted the National flag in the ceremony.

Aug. 17 The Student's Welfare office in collaboration with Sargam Theatrical Group, organized the performance of patriotic play Jashn-e-Azadi at Radhakrishnan Auditorium to commemorate the martyrdom of Shaheed Madan Lal Dhingra.

Aug. 18 Administrative Staff College organized a training session on "National Public Procurement Portal - Government e-Marketplace (GeM)". Director, UCC, Dr. G.P. Saroha and Technical Assistant Vikas Nagil provided practical operational knowledge on the subject.

Aug. 19 Hariyali Teej festival was celebrated on campus. The event featured traditional Haryanvi cuisine, cultural performances, and fun-filled activities. VC Prof. Rajbir Singh was the Chief Guest in the event.

Aug. 21 Dr. Mallika Sharma, Director of CBT Programs at Buckinghamshire New University, UK, conducted a workshop on "Psychotherapy for Psychological First Aid and Mental Health" at the Department of Psychology.

Aug. 21 The Center for Disability Studies organized a special talk by Jitendra, Sign Language Interpreter from Maharishi Rishi Ashtavakra Center, Government Institute of Technology, Panchkula.

Aug. 21 UIET organized World Entrepreneurship Day programme in collaboration with the Center for Innovation, Incubation, and Entrepreneurship.

Aug. 21 The Department of Environmental Sciences, in association with the Career Counseling and Placement Cell, organized a seven-day Employability Skills Enhancement workshop, supported by Mahindra Pride classroom and Nandi Foundation.

Aug. 21 Hands-on Training Program for Advanced Analytical Instrumentation Techniques was organized by the Department of Microbiology.

Aug. 22 The Career Counseling and Placement Cell and Department of Mathematics in association with Mahindra Pride Classroom (Nandi Foundation) jointly organized a seven-day Employability Enhancement Skills workshop.

Aug. 22 Department of Sanskrit, Pali, and Prakrit at MDU launched a Sanskrit Conversation Workshop.

Aug. 23 University students watched the live-streaming of Chandrayaan-3's successful moon landing at Radhakrishnan Auditorium.

Aug. 25 The Department of Law conducted a special lecture on Sexual Harassment Laws. Prof. Vageshwari Deswal from the Faculty of Law, University of Delhi, was the keynote speaker.

Aug. 25 The Department of Genetics organized a lecture on Cell Signaling: A Key to Life, as part of the Chronological Updates in Genetics 2023 series. Prof. Shilpi Garg from the Department of Biological Sciences, BITS Pilani, was the keynote speaker.

Aug. 28 The Department of Biochemistry and the Career Counseling & Placement Cell at MDU inaugurated a seven-day Employability Enhancement Skills in association with Mahindra Pride Classrooms (Nandi Foundation), featured Technical, Soft Skills, and Aptitude Trainer Rajni as a resource person.

Aug. 29 The University Institute of Engineering and Management hosted a National Small Industries Day event in association with the Center for Innovation, Incubation, and Entrepreneurship.

**September 2023**

Sept. 1 ICSSR-sponsored Capacity Building Program organized at MDU-Center for Professional and Allied Studies, Gurugram.

Sept. 1 Rutherford Memorial Lecture organized by the Department of Physics. Prof. Ajoy Ghatak, a distinguished scientist from the Optics and Photonics Center at IIT Delhi, was the keynote speaker.

Sept. 2 The Youth Red Cross conducted CPR training for YRC, NCC, and NSS volunteers. Practical demonstrations were provided by St. John Ambulance, Haryana State Branch, Chandigarh.

Sept. 5 Teachers' Day was celebrated across various academic departments and the University Campus School of the university.

Sept. 5 A workshop on Consciousness-Based Education commenced at the Faculty Development Center (FDC) in association with the Center for Yogic Studies (CYS).

Sept. 7 A university-level Poster Making Competition was organized by the National Service Scheme (NSS) Cell.

Sept. 8 The Department of Journalism and Mass Communication organized an awareness program on International Literacy Day.

Sept. 9 The English Literary Society of the Department of English and Foreign Languages organized a special lecture to mark International Literacy Day.

Sept. 10 The Department of Psychology conducted a Poster Making and Slogan Writing Competition on World Suicide Prevention Day.

Sept. 10 One-day workshop on Aptitude Skill Enhancement for Job Communication Skills, and Interview Skills was organized by the Department of Economics. Jasbir Singh from the Times Group was the resource person.

Sept. 11 Seven-day workshop on Employability Enhancement Skills commenced in the Department of Genetics, MDU, in collaboration with the Career Counseling and Placement Cell.

Sept. 11 Two-day Induction Program for newly admitted postgraduate, LLB three-year, and M.Pharm students organized.

Sept. 12 The Department of English and Foreign Languages in collaboration with Mahindra Pride Classroom and Nandi Foundation, organized a workshop aimed at enhancing students' employability skills.

Sept. 12 The Institute of Hotel and Tourism Management (IHTM) organized a Cleanliness Drive as part of International Housekeepers Week.

Sept. 13 Seven-day training program on Environmental Challenges and Solutions, organized by the Environmental Sustainability Management (ESM) Cell, commenced.

Sept. 13 Workshop on Consciousness-Based Education organized in Faculty Development Centre. Prof. Ashley Deans from Maharishi International Vedic University was the keynote speaker.

Sept. 14 The Department of Hindi organized a special lecture on Hindi Diwas. Dr. Ankit Narwal from Punjab University, Chandigarh, was the invited speaker.

Sept. 15 National Engineers' Day was observed in UIET with a project exhibition of the students.

Sept. 16 National Seminar on Sapta Sindhu: Decoding a Geo-Cultural Identity was organized by the Center for Haryana Studies. Prof. Rajnish Mishra from JNU's School of Sanskrit and Indic Studies was the keynote speaker.

Sept. 17 The Department of Law organized a special lecture on Labor Laws in India. Prof. Nuzhath Parveen Khan from Jamia Millia Islamia University was the keynote speaker.

Sept. 18 Skill-based employment workshop was organized by the Career Counseling and Placement Cell, in association with the Department of Computer Science and Applications and Mahindra Pride Classroom.

Sept. 19 SSB Guidance Program was organized in Youth Center for Skill Development. Brigadier Harbir Singh (NCC HQ) was the speaker.

Sept. 20 Vice-Chancellor Prof. Rajbir Singh initiated the Plantation Program in the Sports Complex area of the university.

Sept. 21 The Department of Sanskrit, Pali, and Prakrit organized a Special lecture in collaboration with the Career Counseling and Placement Cell. Dr. Amarjit Shastri, a Eminent Sanskrit Scholar based in USA, was the guest speaker.

Sept. 25 Vice-Chancellor Prof. Rajbir Singh inaugurated the extended Reading Hall at Vivekananda Library

Sept. 26 National Seminar on Future Universities was organized at Tagore Auditorium. Former UGC Chairperson Prof. Ved Prakash was the keynote address speaker.

Sept. 27 Special lecture on The Constitution of India: Contemporary Challenges was organized by the Department of Law. Prof. V.K. Agarwal from Jagannath University, Jaipur, was the keynote speaker.

Sept. 30 The Author Workshop was organized by Vivekananda Library, in collaboration with Springer Nature, UK. Executive Editor Aninda Bose was the keynote speaker.

Sept. 30 Sign Language Awareness Rally was organized by the Center for Disability Studies.

Sept. 30 Road Safety Awareness Program was organized at Tagore Auditorium. Haryana Chief Minister Manohar Lal was the Chief Guest in the program.

**October 2023**

Oct. 1 Extension Lecture on "Challenges in Social Sciences Research" was organized by the Department of Economics. Retd. Professor Surendra Kumar, was the speaker.

Oct. 2 Mahatma Gandhi and Lala Bahadur Shastri celebrations were held at the Tagore Auditorium of the university.

Oct. 3 Special lecture program on Communication Skills was organized by the Humanities Department of University Institute of Engineering and Technology. Prof. Rashmi Malik was the invited speaker.

Oct. 4 The Department of Sociology organized a special lecture/workshop titled "Relevance of Sociology in Contemporary Society". Professor D.S. Roy (IGNOU) and Professor Kulvinder Kaur (Jamia Millia Islamia) participated as resource persons.

Oct. 4 The Department of Genetics organized a special lecture as part of the Chronicle Genetic Update Lecture Series. Prof. Surjeet Sarkar from the Department of Genetics of Delhi University delivered the lecture.

Oct. 5 A Special Lecture program was organized at the Center for Biotechnology. Prof. Rajendra Sangwan was the invited speaker.

Oct. 5 IMSAR Day was celebrated by the Institute.

Oct. 6 Workshop on "Consciousness, Intelligence, and Law" was organized by the Law Department.

Oct. 6 Department of Public Administration organized a workshop on "Employability Enhancement Skills".

Oct. 7 Two-day training program on "Data Analytics Using SPSS Software" was organized by the Department of Statistics. Prof. Suresh Kumar Sharma (Panjab University, Chandigarh) was the resource person.

Oct. 8 Special lecture was organized by the Civil Engineering Department of UIET. Rohitash Singh, MD, ACPIL was the speaker.

Oct. 9 The Institute of Hotel and Tourism Management, Center for Disability Studies, and Ch. Ranbir Singh Institute of Social and Economic Change jointly organized a national seminar on "Millets: Cultivating Culinary Excellence for Socio-Economic Change and Inclusivity."

Oct. 9 Seven-day hands-on training program on "Advanced Analytical Instrumentation Techniques" concluded at the Department of Microbiology.

Oct. 10 Fifteen researchers (faculty members and research scholars) of the University were included in the list of top 2% international scientists, as per a list released by Stanford University (USA) and Elsevier BV.

Oct. 10 The Department of Psychology organized a public lecture program on the occasion of World Mental Health Day. The eminent psychiatrist Dr. Devender Sangwan, life skills trainer Dr. Aparna Batra, and clinical psychologist Komal were the resource person.

Oct. 10 Mindfulness (meditation) awareness program was organized by the Center for Medical Biotechnology (CMBT).

Oct. 11 National seminar on “Achieving Sustainability @ 75: India's March Towards Becoming a Developed Nation by 2047” was organized by the Commerce Department.

Oct. 11 The Mathematics Department organized a special lecture on "Shape Your Future with Better Insight". Rajeev Phougat, (KPMG, USA) was the keynote speaker.

Oct. 11 An expert lecture on "Management Approaches in the Technology Sector" was organized by the Institute of Management Studies and Research. Anshul Ruhil, Co-Founder of Ruhil Holdings, delivered the lecture.

Oct. 12 A lecture on "Management Approaches in the Technology Sector" was organized by the Career Counseling and Placement Cell and Department of Mathematics. Anshul Ruhil, Co-Founder of Ruhil Holdings, was the keynote speaker.

Oct. 13 The Geography Department at Maharshi Dayanand University organized an expert talk on "Recent Advancements in Geographical Studies" and "Recent Trends in Geomorphological Studies." Prof. A. S. Siddiqui from Allahabad University was the speaker.

Oct. 13 The Department of Visual Arts at Maharshi Dayanand University organized a two-day workshop on "Saanjhi" (traditional Indian art).

Oct. 16 During a lecture on "Contribution of Maharshi Dayanand in Societal and National Upliftment" at Swaraj Sadan, Vice Chancellor Professor Rajbir Singh emphasized the importance of Maharshi Dayanand's contributions to the nation and society.

Oct. 16 A workshop on stress management was organized by the Department of Botany.

Oct. 16 The Department of Public Administration organized a special lecture on "Current Challenges in Public Administration". Prof. Dr. Amita Singh from the Center for Law and Governance, JNU, New Delhi was the speaker.

Oct. 16 The Department of Food Technology organized a special lecture program on World Food Day.

Oct. 17 Seven-day Faculty Development Program on "Soft Computing Techniques Using MATLAB" was launched by the University Institute of Engineering and Technology (UIET) in collaboration with the National Institute of Technical Teachers Training and Research (NITTTR).

Oct. 18 The Department of Botany organized a special lecture on "Recent Trends in Plant Sciences" with Prof. S.C. Bhatia, (D. U.) as the speaker.

Oct. 20 Special lecture on "Genetics and Medicine: The Connect" was organized by the Department of Genetics. Prof. M.C. Gupta, Director of Academic Affairs, World College for Medical Sciences and Research, was the speaker.

Oct. 20 The Pharmacy Department at Maharshi Dayanand University organized a special lecture on "Financial Literacy for Young Pharmacists". Dr. Ishwar Mittal, (IMSAR) delivered the lecture.

Oct. 26 The Department of Environmental Science in association with Career Counseling and Placement Cell at Maharshi Dayanand University organized the IBM Skill Build Training Program.

Oct. 26 Special lecture on "Building Enduring Happiness: Learnings from Bhagavad Gita" was organized at the Center for Medical Biotechnology (CMBT). Dr. Anjali Malik, Professor-in-Charge of the Happitude Laboratory, was the speaker.

Oct. 27 Seminar on Dr. Mangal Sen was organized by the Dr. Mangal Sen Research Chair. Governor-Chancellor Sh. Bandaru Dattatraya was the Chief Guest. Governor-Chancellor released a coffee table book titled Dr. Mangal Sen-Sarv Hit Sadhak' during this seminar.

Oct. 27 Workshop on Happiness was organized jointly by MDU's Administrative Staff College and the Happyitude Laboratory. Prof. Damanjeet Sandhu (Department of Psychology at Punjabi University, Patiala) was the invited speaker.

Oct. 28 Induction program was organized by Department of Computer Science and Applications.

Oct. 30 Lecture programme on Knowledge Mapping and Representation in Library Classification was organized by the Department of Library and Information Science. Prof. Manoj Kumar Joshi (K. U. K.) was the speaker.

Oct. 30 Lecture program on Gender Sensitization was organized by the Department of Public Administration and the Deendayal Upadhyaya Chair. Prof. Dr. Sonia Malik (Department of Psychology) delivered the lecture.

Oct. 30 Five-day workshop titled 'Exploring the Connection Between Mathematics and Consciousness' commenced in the Department of Mathematics.

Oct. 30 The Department of Journalism and Mass Communication at Maharshi Dayanand University organized a two-day National Seminar and Media Conclave on Media, Culture, and Society in the Digital Age on October 30-31.

Oct. 31 The Run for Unity program was organized by the Dean Student's Welfare office.

**November 2023**

Nov. 1 Haryana Day was celebrated under the aegis of Student Welfare office.

Nov. 1 The foundation stone for Heritage Village was laid down on Haryana Day. This foundation stone was laid down by Vice Chancellor Prof. Rajbir Singh.

Nov. 3 A Campus placement drive was organized by the Career Counseling and Placement Cell at MDU for students of University Teaching Departments and affiliated colleges.

Nov. 4 The 42nd Inter-Zonal Youth Festival UNIFEST 2023 commenced in the University.

Nov. 6 Vice Chancellor's Distinguished Lecture on Parivar Pehchan Patra (PPP) was organized . Ms. Sophia Dahiya, IAS delivered the lecture.

Nov. 7 A workshop on User Awareness Program for Library Resources was organized by the Department of Mathematics, in collaboration with Vivekanand Library, for researchers and students. Dr. Sunder Singh Tanwar, Information Scientist, was the speaker.

Nov. 8 Special lecture on Soft Skills was organized by the Department of Public Administration. Prof. Rashmi Malik (Dept. of English) was the main speaker.

Nov. 9 The National Legal Aid Day program was organized by the Legal Aid Clinic of the Department of Law.

Nov. 20 Seven-day Employability Skill Enhancement Training Workshop commenced at the Department of Botany, in collaboration with the Career Counseling and Placement Cell and Mahindra Pride Classroom.

Nov. 21 6th Book Fair, organized by the Vivekanand Library, commenced in the University.

Nov. 24 HIV/AIDS awareness rally in the adopted villages of the university was organized by YRC in collaboration with the Haryana State AIDS Control Society.

Nov. 27 Faculty Development Program on Soft Computing and Artificial Intelligence was commenced at University Institute of Engineering and Technology (UIET) at MDU. This program was organized by the Electrical Engineering Department of UIET.

Nov. 27 A Campus placement drive was organized by the Career Counseling and Placement Cell.

Nov. 28 Two-day Science Conclave 2023 was organized by the R & D Cell. Prof. Anita Saxena, Vice Chancellor of Pandit Bhagwat Dayal Sharma University of Health Sciences, was the Chief Guest. The inaugural session featured a keynote lecture by Dr. B.D. Raghupathi, Group Director, ISRO.

**December 2023**

Dec. 1 The Governor-Chancellor Sh. Bandaru Dattatraya, visited the university. He interacted with the researchers of the University.

Dec. 2 On the Death anniversary of Dr. Mangal Sen, former Deputy Chief Minister of Haryana, memorial Yajna was organized at Maturam Yajnasala.

Dec. 2 On World AIDS Day, Youth Red Cross organized an AIDS awareness program.

Dec. 2 The Department of Library and Information Science at Maharshi Dayanand University organized a special lecture program. Dr. P.K. Tripathi, (Regional Institute of Education, Bhopal) delivered the special lecture on the topic "Librarian: Content User to Content Creator."

Dec. 4 Faculty Development Program on "Soft Computing and Artificial Intelligence" concluded at the University Institute of Engineering and Technology (UIET). This program, conducted by the Electrical Engineering Department of UIET under the aegis of All India Council for Technical Education and Atal Academy.

Dec. 5 Workshop on "IBM Skill Build for Job Seekers" was organized by the Career Counseling and Placement Cell.

Dec. 16 The International Conference organized by the University Institute of Engineering and Technology.

Dec. 19 Training camp on "Opportunities for Farmers in Bakery" was organized at the Institute of Hotel and Tourism Management (IHTM) in collaboration with Haryana Krishi Gyan Kendra Rohtak.

Dec. 19 Campus placement drive was organized by MDU's Career Counseling and Placement Cell.

Dec. 21 Campus placement drive was organized by Institute of Hotel and Tourism Management.

Dec. 24 International seminar on "Statistics, Data Science, and Reliability: Exploring Trends, Methods, and Applications," organized by the Department of Statistics in collaboration with the Indian Association for Reliability and Statistics.

Dec. 26 The 18th Convocation of the University was held. Vice President of India Sh. Jagdeep Dhankar was the Chief Guest in the Convocation Function. Governor-Chancellor Sh. Bandaru Dattatraya presided over the function. Justice Surya Kant, Hon'ble Judge, Supreme Court of India was conferred with honorary degree of Doctor of Letters (Law)- D.Litt Honoris causa in the convocation.

Dec. 28 Online NEP Orientation and Sensitization Program, organized by the UGC-Malviya Mission Teacher Training Centre. Prof. M.M. Goyal (KUK) was the speaker.

**Jan 2024**

Jan. 1 A Havan ceremony was organized in University on the occasion of the New Year.

Jan. 5 A musical programme was organized in the Tagore Auditorium. In collaboration Arts and Cultural Department of Haryana. Renowned classical musician Pt. Subhash Ghosh gave a vocal recital. Eminent classical dancer Pt. Rajendra Gangvani gave a splendid Kathak dance performance.

Jan. 9 An art exhibition was organized by the Department of Visual Arts.

Jan. 10 Youth Red Cross office organized a free dental check-up and awareness camp at the Genetics Department, in collaboration with the Post Graduate Institute of Dental Sciences (Rohtak).

Jan. 10 The Department of Pharmaceutical Sciences organized a special lecture on "Emerging Significance of Social Media in Contemporary Research Environment." Dr. Kamal Dua (University of Technology, Sydney, Australia) was the speaker.

Jan. 10 Dr. Baburam, (retired Professor from Kurukshetra University) delivered lecture on Hindi languages importance on the occasion of World Hindi Day in Dept. of Hindi.

Jan. 11 Youth Red Cross organized Dental Check-up and Awareness Camp in the Department of Zoology.

Jan. 11 Special lecture programme was organized in the Dept. of Law. Dr. Adish Aggarwal, Senior Advocate at the Supreme Court and President of the Supreme Court Bar Association was the invited speaker.

Jan. 11 Two-day special programme on the theme "Youth Addiction-Free Haryana: The Foundation of Prosperity," was organized by the National Service Scheme (NSS) on the eve of National Youth Day.

Jan. 12 On National Youth Day and Swami Vivekananda Jayanti, “Yuva Diwas and Viksit Bharat Rally” was organized in University. Students from the National Service Scheme, Youth Red Cross, University Outreach, NCC Cadets, and students of Physical Education Department participated in the rally.

Jan. 16 On the occasion of National Startup Day, a workshop was organized at the University Institute of Engineering and Technology (UIET) under the Center for Startup, Incubation, and Innovation.

Jan. 16 The Dean Student’s Welfare office organized inter-college/departmental competitions under the "VIKSHIT BHARAT Campaign".

Jan. 13 A Campus placement drive was held at the University Institute of Engineering and Technology (UIET).

Jan. 15 The Department of Sociology organized a special lecture on "Changing Villages in India". Prof. Dr. Surinder Singh Jodhka (Jawaharlal Nehru University, New Delhi) was the speaker.

Jan. 19 The Research and Development Cell in collaboration with the Vivekananda Library, organized a one-day workshop on Library E-Resources and CMIE Database.

Jan. 24 Campus placement drive was held at the University Institute of Engineering and Technology (UIET).

Jan. 23 Netaji Subhas Chandra Bose's Jayanti was observed by the Student’s Welfare Office.

Jan. 24 The Department of Visual Arts organized a special lecture on Art History. Eminent art historian Prof. Nujhat Kazmi (JMI) was the speaker.

Jan. 25 Special lecture on "Sustainable Development: Challenges and Options" was organized by Ch. Ranbir Singh Institute of Social and Economic Change, Maharshi Dayanand University. Prof. T.R. Kundu, (KUK) was the speaker.

Jan. 26 Republic Day was celebrated with patriotic fervor in the University.

Jan. 29 Workshop on "Advanced Statistical Tools and Methods in Research" was organized by the Institute of Management Studies and Research.

Jan. 29 World Leprosy Eradication Day was observed in the Department of Zoology.

Jan. 29 Indian Newspaper Day was observed in the Department of Journalism and Mass Communication. Dr. Pitabas Pradhan (Aligarh Muslim University) was the speaker.

Jan. 30 The Department of Visual Arts organized a painting workshop and exhibition.

Jan. 30 The Department of Pharmaceutical Sciences organized a special lecture on "Formulation with Novel Ideas: Opportunities and Challenges". Dr. Vinod Arora was the speaker.

Jan. 30 The Department of Physics organized a hands-on training workshop on "Nuclear and Radiation Physics". Sh. Ashish Verma from Scientific Instruments and Technologies, Ambala, was the resource person.

Jan. 31 National Service Scheme (NSS) organized a cleanliness drive on the campus.

Jan. 31 The Career Counseling and Placement Cell (CCPC) organized an awareness seminar on USA Education Scenario on collaboration with United States-India Educational Foundation (USIEF).

**February 2024**

Feb. 1 Career Counseling and Placement Cell (CCPC) organized an orientation program about the IBM Skill Build platform in the University Institute of Engineering and Technology (UIET).

Feb. 2 Center for Medical Biotechnology (DMBT) organized an awareness program on Rheumatoid Arthritis Day.

Feb. 2 The Department of Law organized a two-day intra-department moot court competition.

Feb. 3 Career Counseling and Placement Cell organized a virtual campus placement drive.

Feb. 3 The Department of Microbiology organized a seminar titled “Unveiling Opportunities: Exploring Career Paths in the Food Industry.” Deepak Kamboj, alumnus from the Microbiology department and Food Safety Auditor at Diversity India Pvt. Ltd., was the keynote speaker.

Feb. 3 An environmental awareness program was organized in university adopted villages on World Wetlands Day. Dr. Surendra Yadav, outreach co-ordinator conducted the awareness program.

Feb. 5 Seminar on International Education was organized under the aegis of Career Counseling and Placement Cell (CCPC) in collaboration with IDP Education India Limited.

Feb. 8 International Conference on "Science and Technology for a Sustainable Future," was organized by the University Institute of Engineering and Technology (UIET) and the Indian Science Congress Association, Rohtak Chapter.

Feb. 9 The two-day international conference organized by UIET concluded.

Feb. 9 The 37th North West Zone Inter-University Youth Festival commenced in the University.

Feb. 10 Happiness Carnival was organized under the aegis of Happitude Laboratory.

Feb. 10 Pandit Deen Dayal Upadhyaya Center for Excellence and Rural Development, Deen Dayal Upadhyaya Chair, and the Department of Public Administration, organized a memorial lecture program on the death anniversary of Pandit Deen Dayal Upadhyaya.

Feb. 12. National Seminar on “Sarasvati River; Cultural Perspective, Geographical Dimensions and Tourism Potential” was organized under the aegis of Ch. Ranbir Singh Institute of Social and Economic Change in collaboration with Sarasvati Heritage Development Board.

Feb. 12 Department of Genetics organized an Career lecture program in association with the Career Counseling and Placement Cell on the topic "Career Opportunities in the Field of Genetics."

Feb. 12 The Ministry of Micro, Small & Medium Enterprises (MSME) of the Government of India, along with the MSME Technology Center Rohtak organized Entrepreneurship and Skill Development Program on CAD & 3D Printing in collaboration with the University Institute of Engineering and Technology (UIET) Incubation Center.

Feb. 16 National Seminar on "Functional Materials and Sensors" was organized by the Department of Physics.

Feb. 16 Virtual Placement Drive was organized by Career Counseling and Placement Cell.

Feb. 16 A health check-up camp was organized today in the village of Bhali Anandpur jointly by Youth Red Cross, National Service Scheme, and Outreach Cell of the University.

Feb. 19 Workshop on Sustainable Lifestyle and Environmental Conservation was organized by the University Outreach Program.

Feb. 19 Two-day Basic First Aid Training Program was organized by the Youth Red Cross Committee.

Feb. 19 Orientation and Sensitization Program on National Education Policy 2020 commenced under the aegis of Malviya Mission Teacher Training Center.

Feb. 20 A special lecture program was organized by the Law Department on the occasion of World Social Justice Day.

Feb. 22 Special lecture under the Chronological Genetic Update Lecture Series 2023-24 was organized by the Department of Genetics. Circadian Rhythm and Hypertension: A Genetic Perspective. Dr. Odesh Bhatt, (Centre for Molecular Biology, Central University of Jammu & Kashmir) delivered the lecture.

Feb. 26 Hands-on Training on Advanced Analytical Instrumentation Techniques commenced by the Department of Microbiology.

Feb. 26 Vice-Chancellor's Distinguished Lecture Series organized by the Institute of Hotel and Tourism Management. Prof. Lynn Minnert of Edinburgh Napier University, UK, delivered a special lecture on Social Tourism: Perspectives and Potential.

Feb. 27 Special lecture was organized by the Department of Environmental Science on the occasion of World Sustainable Energy Day. Dr. Surendra Yadav (Department of Botany) delivered the lecture.

Feb. 28 National Science Day observed in the university. Prof. Dhruv Chaudhary, Senior Professor and Dean of Academic Affairs Pt. Bhagwat Dayal Sharma University of Health Sciences, delivered special lecture on the occasion.

Feb. 28 Special lecture on Career Opportunities in Molecular Diagnostics was organized by the Department of Genetics and Career Counseling & Placement Cell. Dr. Preeti Paliwal, Associate Professor at Ganga Ram Institute of Post Graduate Medical Education & Research was the speaker.

Feb. 29 The University was awarded the State-level Energy Conservation Award 2022-2023 for excellent performance in energy conservation.

Feb. 29 Special lecture on The Driving Force Behind Achievement: Understanding Motivation was organized by the Chaudhary Ranbir Singh Institute of Social and Economic Change. Major General (Retd.) Raj Kadyan delivered the lecture as the key speaker.

Feb. 29 Dept. of Chemistry organized Cleanliness and Green Drive on the campus.

Feb. 29 Special lecture on Communication Skills was organized by university Institute of Engineering and Technology. Dr. Anupama Yadav (Maharaja Agrasen Women's College, Jhajjar) delivered the lecture.

**March 2024**

March 1 One-day workshop on Mental Health organized by the Department of Applied Sciences and Humanities, University Institute of Engineering & Technology. Dr. Pakaja Singh was the speaker.

March 1 Online lecture program on Empowering Tomorrow: Navigating Opportunities and Challenges in Nuclear Science & Technology for Sustainable Development organized by the Department of Chemistry. Prof. C.P. Kaushik was the key speaker.

March 2 Workshop on Life Mantras for Excellence and Resume and E-Profile Building was organized at the Department of Computer Science & Applications, in collaboration with the Career Counseling and Placement Cell of the university.

March 4 Department of Genetics organized an Online special lecture under the Chronological Genetic Update Lecture Series on Precision Medicine. Dr. Swarkar Sharma, Director of the Centre for Molecular Biology, Central University of Jammu, was the key speaker.

March 5 Yajna was organized at Maturam Yajna Shala on Dayanand Jayanti.

March 5 International conference on Maharishi Dayanand's Contribution to Promoting Indian Knowledge Tradition was organized on the occasion of Dayanand Jayanti.

March 6. Governor of Haryana and Chancellor Sh. Bandaru Dattatraya today inaugurated the RANG BAHAR (Flower Festival) to mark the onset of the Literary-Cultural-Environmental-Folk mega event RANG MAHOTSAV.

March 7 Administrative Staff College organized a training program on Advanced Understanding of Right to Information (RTI). Retired Under Secretary, Ministry of Home Affairs, Government of India, S.M. Srivastava was the speaker.

March 8 National Seminar TRENDS 2024 organized by the Institute of Management Studies and Research.

March 8 The Department of Genetics organized a lecture series on Pharmacogenomics and Medical Genomics under the Chronological Updates in Genetics 2023-2024 program. Prof. Anita Yadav (Kurukshetra University) and Dr. Vinita Singh (National Institute of Malaria Research) were the speakers.

March 9 On the occasion of International Women's Day, the Department of Education organized a gender sensitization awareness rally.

March 11. RANG - SRIJAN event commenced under the aegis of Visual Arts Department.

March 11 National Service Scheme (NSS) organized a special lecture on Financial Literacy, Legal Literacy, and Gender Sensitization

March 11 The Library and Information Science Department organized a lecture on Open Access Initiatives and Research Ethics. Dr. Narendra Kumar Chauhan (Deputy Librarian, GJUST, Hisar) was the speaker.

March 12 University Institute of Engineering and Technology organized a one-day awareness and training program on Latest Trends in Engineering.

March 13 NSS Units organized a Voter Awareness Camp on the campus.

March 13 One-day workshop on Career Counseling and Guidance was organized by the Career Counseling and Placement Cell.

March 14 RANG KALAM, Literary event organized as part of Rang Mahotsav.

March 14 Two-day National Moot Court Competition organized by the Department of Law.

March 15 Career Counseling and Placement Cell organized a campus placement drive.

March 15 As part of the "Chronological Genetic Update 2023-2024" lecture series, the Department of Genetics organized an online lecture on the topic of "Host Genetics in Tuberculosis." Prof. Vijay Kumar, (P.U. Chandigarh) was the speaker.

March 15 Department of Mathematics organized a one-day lecture series, poster-making, rangoli, and model-making competitions to celebrate the 136th birth anniversary of Srinivasa Ramanujan.

March 16 Department of Chemistry organized career guidance lecture on the topic "Diversity in Career Opportunities", in collaboration with the Career Counseling and Placement Cell. Sh. Deepak Kumar, Additional Director (Directorate of Revenue and Intelligence, New Delhi) was the speaker.

March 18 Three-day Bootcamp on "Problem-Solving Skills" commenced in Department of Mathematics.

March 18 Department of Public Administration at MDU, in collaboration with the Career Counseling and Placement Cell, organized a career lecture on "Career Opportunities in Defense Forces." Brigadier Harbir Singh was the speaker.

March 18 Special lecture on "Understanding Systematic Literature Review" was organized by Department of Library and Information Science. Dr. Shri Ram Pandey (CUH, Mahendergarh) was the speaker.

March 18 One-day seminar on "Artificial Intelligence" was organized by Career Counseling and Placement Cell. Dr. Sumit Gupta, (ICFAI Business School) was the speaker.

March 19 An international multidisciplinary seminar on "Indian Ascetic Traditions: Study Material, Rituals, and Visual Culture" commenced. Dr. James Mallinson, Professor of Sanskrit at the Faculty of Asian and Middle Eastern Studies, Oxford University, was the keynote speaker.

March 19 Department of Law organized an extension lecture-cum-interaction session, with Justice Ajit Singh, former Judge of Allahabad High Court.

March 19 RANG RAAS Theatre Festival commenced as part of Rang Mahotsav.

March 19 Special lecture on "Botany in the 21st Century" was organized by Department of Botany. Dr. S.R. Yadav (Shivaji University, Kolhapur, was the speaker.

March 20 RANG VYANJAN event organized as part of Rang Mahotsav.

March 20 Department of Visual Arts and the Yogic Studies Center organized an International Seminar on "Indian Ascetic Traditions: Textual Content, Rituals, and Visual Culture."

March 21 RANG TARANG musical mega event organized. The university's musical band, "The Aryan," was launched during this event.

March 21 On the occasion of International Forest Day, the NSS Units in collaboration with the Department of Horticulture and Forestry, organized a tree plantation camp. A total of 101 plants were planted on the university campus.

March 21 Department of Defense and Strategic Studies organized a special online lecture on "Development of Air Warfare Strategy in the Modern Era." Air Marshal Manish Khanna from the Indian Air Force was the key speaker.

March 21 National Seminar on "Future Computing Technologies for Sustainable Development" was organized by the Department of Computer Science and Applications.

March 20 Embracing the mantra "Let's Make MDU a Happy Campus," the International Day of Happiness was celebrated under the aegis of Happitude Laboratory. A Happiness Carnival and a special Happiness Lecture was organized.

March 23 Youth Red Cross Committee, University Outreach Program, and the Department of Horticulture organized a tree plantation drive on World Water Day.

**April 2024**

April 1 Two Day International Conference on ‘Fostering Global Collaboration in Higher Education’ which commenced under the aegis of Centre for International Academic Affairs (CIAA).

April 1 Seven-day workshop on the topic "Challenges and Opportunities in the Pharmaceutical Industry" was commenced in the Department of Pharmaceutical Sciences in collaboration with the Chaudhary Ranbir Singh Institute of Economic and Social Change.

April 2 Seven-day Faculty Development Program (FDP) commenced under the aegis of University Institute of Engineering and Technology (UIET).

April 3 National Service Scheme (NSS) Cell of organized a one-day workshop on Natural Resource Conservation and Road Safety.

April 5 Department of Journalism and Mass Communication (JMC) organized a two-day workshop on TV Production. Eminent filmmaker and science communicator Rakesh Andania was the resource person.

April 6 On the eve of World Health Day, a special lecture on the social and environmental causes of suicide was organized under the aegis of the Chaudhary Ranbir Singh Institute of Social and Economic Change. Dr. Ritu Saraswat, eminent sociologist from Rajasthan, delivered the keynote address at the event.

April 7 World Health Day was organized by the Department of Pharmaceutical Sciences, in collaboration with the Youth Red Cross Committee. The event, titled My Health, My Right, featured Dr. Anil Birla, CMO, as the key speaker.

April 9 Campus placement drive was organized under the auspices of the Career Counseling and Placement Cell.

April 10 An expert talk on Communication Skills was organized by the Institute of Hotel and Tourism Management (IHTM). Ashish Antil, International Communication Coach from Doha, Qatar, was the expert speaker at the event.

April 10 Under the aegis of the Center for Medical Biotechnology a national seminar on Recent Advances in Nano Biosensing Fabrication Technology was organized.

April 12 The University signed a Memorandum of Understanding (MoU) with the National Research Centre on Equines (NRCE), Hisar, a constituent research institution of the Indian Council of Agricultural Research (ICAR).

April 12 A state-level Media Educators Meet on the theme "Media Education in the Context of NEP 2020 The Road Map Ahead" was organized under the aegis of Department of Journalism and Mass Communication.

April 14 Dr. B.R. Ambedkar Jayanti was observed in the university with a seminar by DSW office.

April 15 Career Counseling and Placement Cell (CCPC) of MDU organized a campus placement drive.

April 16 On the eve of World Hemophilia Day, an awareness program was organized at the Institute of Management Studies and Research (IMSAR). Prof. Sudhir Atri, Head of the Hematology Department (UHS, Rohtak) was the speaker.

April 18 On the occasion of World Heritage Day, the Department of History and Archaeology organized an expert talk on "Heritage Conservation in Haryana". Heritage Consultant Vinit Bhanwala, was the key speaker.

April 18 An expert talk on "Emerging Trends in the Hospitality, Tourism, and Culinary Industries" was organized by the Institute of Hotel and Tourism Management (IHTM), MDU. Renowned chef Manjeet Singh Gill was the key speaker .

April 20 Sham-e-Qawwali event was organized by DSW office. Qawwali singer Hasnain Nizami and his fellow artists gave the musical performance.

April 20 Department of Public Administration, along with the Deen Dayal Upadhyaya Center of Excellence for Rural Development and Deen Dayal Upadhyaya Chair observed Civil Services Day. Mrs. Sheetal (HCS) was the speaker.

April 22 Workshop on The Future of Journalism was organized by the Department of Journalism and Mass Communication. Eminent Journalist Nidheesh Tyagi was the resource person.

April 22 Seminar on GIS Development: Mapping through Drones was organized by the Department of Geography.

April 23 Campus placement drive was organized by the Career Counseling and Placement Cell (CCPC) in collaboration with CodeNest.

April 23 Seven-day Health Awareness and Training Camp by the Youth Red Cross Committee commenced in the University.

April 24 National Seminar on Human Genetic Disorders: Recent Advancements was organized by the Department of Genetics.

April 24 Department of Public Administration, in collaboration with the Deen Dayal Upadhyaya Center of Excellence for Rural Development and Deen Dayal Upadhyaya Chair, celebrated National Panchayati Raj Day.

April 25 Workshop on Advertising Career: The Inside Story was organized by the Department of Journalism and Mass Communication. Eminent advertising professional Surajit Guha was the resource person.

April 26 The Center for IPR Studies, in collaboration with the Department of Pharmaceutical Sciences, organized a national seminar on Intellectual Property Rights on the occasion of World Intellectual Property Day.

April 26 Road Safety awareness rally was organized by the Youth Red Cross Committee, National Service Scheme, NCC, and the Civil Engineering Department (UIET).

April 28 Two-day workshop on Beyond Basics: Advanced Training in Commercial Enzyme Purification was organized by the Department of Microbiology.

**May 2024**

May 2 Training session on "Developing Self-Competencies and Work Culture" was organized by the Administrative Staff College. Registrar Prof. G.L. Taneja was the keynote speaker.

May 3 Special lecture programme was organized on the occasion of World Press Freedom Day in the Dept. of JMC. Distinguished journalist and former editor of The Indian Express, Parveen K. Modi was the speaker.

May 3 Department of Geography organized an awareness program on "Advances in Geospatial Technology". Dr. Shruti Kanga (Central University of Punjab) was the keynote speaker.

May 3 Dept. of Pharmaceutical Sciences Department organized a National Workshop on "Computational Approaches on Structure-Based Drug Delivery (Molecular Docking and Dynamics)."

May 5 Department of Visual Arts celebrated International Printmaking Day.

May 5 Department of Economics organized a two-day workshop on "R Software." Dr. Preeti Dabas from SRM University, Sonipat, conducted the training session for the workshop.

May 5 Two-day international symposium on "Research and Innovation for Sustainable Development" was organized by the University Institute of Engineering and Technology.

May 6 Placement drive program was organized by the Career Counseling and Placement Cell.

May 6 Workshop on National Education Policy 2020 LOCF organized in Faculty Development Centre.

May 7 Placement drive was organized by the Career Counseling and Placement Cell in the Pharmaceutical Sciences Department.

May 11 Two-day workshop on "Laboratory Protocols for Isolation of Commercially Important Bioactive Substances from Microorganisms" commenced in the Department of Microbiology.

May 18 National Seminar on "Innovative Technologies in the Digital Age" was organized by the Department of Pharmaceutical Sciences at MDU to mark National Technology Day 2024.

May 23 International Biodiversity Day was observed in the Department of Environmental Science.

May 23 Communication training workshop on "Social and Political Barometer Study 2024" was organized by the Department of Journalism and Mass Communication, in collaboration with Lokniti - CSDS (Centre for the Study of Developing Societies), Delhi.

May 27 One-day workshop on "Hands-on Training on LaTeX" was organized by the Department of Mathematics.

May 29 Online placement drive was organized by the Career Counseling and Placement Cell.

May 31 Campus placement drive was organized by the Department of Statistics.

May 31 National Seminar on "Emerging Opportunities and Challenges for the Indian Economy" was organized by the Department of Economics.

**June 2024**

June 11 Department of Microbiology conducted a Two-Day Capsule Course on Hands-On HPLC Training.

June 3 Workshop on Real-Time (RT) Polymerase Chain Reaction (PCR) commenced today under the aegis of the Centre for Biotechnology.

June 3 Centre for Innovation, Incubation, and Entrepreneurship (CIIE) approved three innovative startups in the food and hospitality sector.

June 5 World Environment Day was celebrated in the university with Vice Chancellor Prof. Rajbir Singh initiating a Plantation Drive at the University Campus School.

June 5 Vice Chancellor Prof. Rajbir Singh dedicated the Field Emission Scanning Electron Microscope (FEG-SEM) to the university community at the Aryabhatta Central Instrumentation Laboratory (ACIL).

June 10 Two-day workshop on "Understanding Jammu and Kashmir and Ladakh: Trends and Tendencies," was organized by the Faculty of Social Sciences, Jammu and Kashmir Study Centre (Haryana) and Chaudhary Ranbir Singh Institute of Social and Economic Change.

June 12 MDU signed an MoU with Bharat Petroleum Corporation Ltd. for the supply of PNG to houses in the university's residential area.

June 14 Workshop on the New Pension Scheme (NPS) awareness was organized under the aegis of Administrative Staff College.

June 15 One-day First Aid and Disaster Management Training program was organized by the Youth Red Cross office.

June 19 Poster Making and Slogan Writing competition was organized at the Student Activity Centre of the university focused on Yoga Day.

June 21 International Yoga Day was celebrated in the University with great enthusiasm. Vice Chancellor Prof. Rajbir Singh, Registrar Prof. Gulshan Lal Taneja, and Director of Sports Prof. R.P. Garg led the university community in performing the common yoga protocol and practicing yogic asanas.

June 24 Six-day short-term program on "Development of MOOCs" commenced online under the aegis of UGC-MMTTC (formerly Faculty Development Centre).

June 26 A special event was organized to observe the International Day Against Drug Abuse and Illicit Trafficking. This event was organized by the Youth Red Cross (YRC), University Outreach Program, National Service Scheme (NSS), and National Cadet Corps (NCC).

# CHAPTER- I

## *OFFICERS OF THE UNIVERSITY*

# OFFICERS OF THE UNIVERSITY

| | | |
|---|---|---|
| 1. | His Excellency Shri Bandaru Dattatraya, Governor, Haryana | **Chancellor** |
| 2. | Prof. Rajbir Singh | Vice-Chancellor |
| 3. | Prof. A. S. Maan | Dean, Academic Affairs |
| 4. | **Deans of Faculties** | |
| i) | Prof. Rajesh Dhankar | Dean, Faculty of Life Sciences |
| ii) | Prof. S. C. Malik | Dean, Faculty of Physical Sciences |
| iii) | Prof. Kanwar Chauhan (upto 31/11/2023)<br>Prof. S.S. Dahiya (w.e.f. 1/12/2023) | Dean, Faculty of Social Sciences |
| iv) | Prof. Harish Kumar (upto 31/3/2024)<br>Prof. Randeep Rana (w.e.f 1/4/2024) | Dean, Faculty of Humanities and Arts |
| v) | Prof. Rishi Choudhary | Dean, Faculty of Management Sciences and Commerce |
| vi) | Prof. R. P. Garg | Dean, Faculty of Education |
| vii) | Prof. Yudhvir Singh | Dean, Faculty of Engg.& Technology |
| viii) | Prof. Kavita Dhull | Dean, Faculty of Law |
| ix). | Prof. Sanju Nanda (upto 6/1/2024)<br>Prof. Harish Dureja (w.e.f. 7/1/2024) | Dean, Faculty of Pharmaceutical Sciences |
| x). | Prof. Surendra Kumar (up to 31/12/2023)<br>Prof. S. C. Malik (w.e.f. 1/1/2024) | Dean, Faculty of Interdisciplinary Studies |
| 5. | Prof. A.S. Mann | Dean, Colleges Development Council |
| 6. | **Others Officers** | |
| i) | Prof. S.C. Malik (upto 1/1/2024)<br>Prof. Rajesh Punia (w.e.f. 2/1/2024) | Proctor |
| ii) | Prof. Gulshan Lal Taneja | Registrar |
| iii) | Dr. B.S. Sindhu (upto 31/3/2024)<br>Prof. Gulshan Lal Taneja (w.e.f. 2/4/2024) | Controller of Examinations |
| iv) | Sh. Mukesh Kumar | Finance Officer |
| v) | Prof. Randeep Rana | Dean, Student's Welfare |
| vi) | Dr. Satish Kumar | Librarian |

# CHAPTER- II

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

# MEMBERS OF THE COURT
**(As on 30.06.2024)**

| | | | |
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| **(a)** | **Ex-officie Members** | | |
| | | 1. | Hon'ble Sh. Bandaru Dattatreya **Chairman**<br>Governor-Chancellor |
| | | 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. Randeep Rana, Dean, Faculty of Humanities & Arts |
| | | 5. | Prof. Sewa Singh Dahiya, Dean, Faculty of Social Sciences |
| | | 6. | Prof. R.P. Garg, Dean, Faculty of Education |
| | | 7. | Prof. 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. Harish Dureja , Dean, Faculty of Pharmaceutical Science |
| | | 11. | Prof. Yudhvir Singh, Dean, Faculty of Engg. & Tech. |
| | | 12. | Prof. S.C.Malik, Dean, Faculty of Interdisciplinary Studies (Dean Physical Scs. 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 (Dean, Faculty of Humanities & Arts also) |
| | | 17. | Prof. A.S. Maan, Dean, Colleges Development Council and DAA also |
| | | 18. | Prof. Gulshan Lal Taneja, Controller of Examinations (Registrar also) |
| | | 19. | Dr. Satish Kumar, University Librarian |
| | | 20. | Prof. Rajesh Punia, Proctor |
| | | 21. | Sh. Mukesh Bhatt, Finance Officer |
| | | 22. | Prof. Nasib Singh Gill, Director, Centre for Distance and Online Education |
| | | 23. | Prof. A.S. Maan, 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. | Prof. Rajender Parsad Garg, Department of Physical Education (Dean also) |
| | | 27. | Prof. (Mrs.) Sarvdeep Kohli, Department of Psychology |

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| | | 28. | Prof. Rajender Sharma, Department of Political Science |
| | | 29. | Prof. Jitender Singh Sikka, Department of Mathematics |
| | | 30. | Prof. Manjeet Rathee, Department of English and Foreign Languages |
| | | 31. | Prof. Gulshan Lal Taneja, Department of Mathematics |
| | | 32. | Prof. Randeep Rana, Deptt. of Engilsh and Foreign Languages (DSW also) |
| | | 33. | Prof. Des Raj, Department of Sociology |
| | | 34. | Prof. (Mrs.) Sonia Malik, Department of Psychology |
| | | 35. | Prof. Binu Sangwan, Department of Geography |
| | **(iii)** | Five teachers to be elected from amongst Associate Professors and Assistant Professors 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 Girls, Nacholi, Faridabad - 121002 |
| | | 44. | Dr. Param Bhushan Arya, Principal, Govt. College Sampla |
| | | 45. | Dr. Alka Gulati, Principal, Govt. College for Women, Bahadurgarh |
| | | 46. | Dr. Seema Jain, Principal, Govt. College for Women, Mokhra |
| | | 47. | Dr. Tarana Negi, Principal, Govt. College Dujana |
| | | 48. | Dr. Santosh Hooda, Principal, Govt. College Meham |
| | **(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/COMMERCECOLLEGES(ZONE1) (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 Sonepat District)** | |
| | | 53. | Dr. Neelam, Associate Professor, Hindu Girls College, Sonepat |
| | | 54. | Mr. Rajiv, Assistant Professor, Hindu College, Sonepat |
| | | **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.**<br>**Statute-32** | |
| | **(i)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculty of Social Sciences**. | |
| | | 59. | Ms. Sandhya D/o Sh. Ashok Kumar, Student of M.A. Geography (Final), GVM Girls College, Murthal Road, Sonepat – 131001 |
| | **(ii)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculties of Law, Management Sciences & Commerce and Interdisciplinary Studies** | |
| | | 60. | Ms. Palak D/o Sh. Mahabir, Student of Master of Business Administration (Final), The Technological Institute of Textile & Sciences (MBA), Birla Colony, Bhiwani - 127021 |
| | **(iii)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculties of Engineering & Technology, Pharmaceutical Sciences and Physical Sciences.** | |
| | | 61. | Ms. Divya D/o Sh. Shiv Kumar, Student of M.Sc. Mathematics (Final), GVM Girls College, Murthal Road, Sonepat – 131001 |
| | **(iv)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculties of Humanities & Arts and Education**. | |
| | | 62. | Ms. Komal D/o Sh. Ramesh Kumar, Student of M.A. Sanskrit (Final), Department of Sanskrit, M.D.University, Rohtak |
| | **(v)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculty of Life Sciences.** | |
| | | 63. | Ms. Swathi B Choudhary D/o Sh. B S Choudhary, Student of M.Sc. Zoology (Final), Department of Zoology, M.D.University, Rohtak |

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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. | Prof. Tankeshwar Kumar, Vice-Chancellor, Central University of Haryana, Jant-Pali, Mahendergarh |
| | | 65. | Prof. Sushma Yadav, Pro. Vice-Chancellor, Central University of Haryana, Mahendergarh |
| | | 66. | Dr. Sudesh Chhikara, Vice- Chancellor, B.P.S.Mahila Vishwavidyalaya, Khanpur Kalan, Sonepat - 131001 Email-ID: kuksudesh@gmail.com |
| | | 67. | Dr. Jaya Prakash Yadav, Vice-Chancellor, IGU Meerpur, Rewari, Email: yadav1964@rediffmail.com |
| | | 68. | Prof. Ajmer Singh Malik, Vice-Chancellor, Chaudhary Devi Lal University, Sirsa |
| | | 69. | Prof. (Dr.) Paramjit S.Jaswal, Vice-Chancellor, SRM University Delhi-NCR, Sonepat 39, Rajiv Gandhi Education City, Delhi-NCR, Sonepat, Haryana-131029 |
| | | 70. | Prof. B.B. Goel, Prof. Public Administration (Retd.), Punjab University, # 337, Sector-16, Panchkula Email-ID: goelbb1@yahoo.co.in |
| | | 71. | Dr. Ritu Bajaj, Associate Professor, Deptt. of Management, IGU, Meerpur, Rewari, Email: ritu.management@igu.ac.in |
| | | 72. | Dr. Hukam Singh, Controller of Examination, Kurukshetra University, Kurukshetra |
| | | 73. | Dr. Monika Malik, Associate Professor, Head, Department of Law, Central University of Haryana, Mahendergarh, M.No. 9416318229 Email: monikamalik@cuh.ac.in |
| | | 74. | Dr. Rajesh Kumar Bansal, Registrar, Ch. Devi Lal University, Sirsa Email: rajeshbansal73@gmail.com |
| | | 75. | Dr. Ramesh Kumar Bhardwaj, Professor, Deptt. of Social Work Kurukshetra University, Kurukshetra Email: bhardwajkuk@rediffmail.com |
| | | 76. | Prof. Paramjeet Kaur Sidhu, Deptt. of Punjabi, Kurukshetra University Kurukshetra # H.No. 536, Sector-16D, Chandigarh |
| | | 77. | Dr. Anita Yadav, Prof. and Ex. Chairman, Deptt. of Biotechnology, Kurukshetra University Kurukshetra Email: ayadav@kuk.ac.in |
| | | 78. | Shri M.P. Singh, Industrial Managing Director, Paul Components, 174, Sector-3, Manesar, Gurugram Email: mpsingh@paulcomponents.com |

# MEMBERS OF THE EXECUTIVE COUNCIL

## (As on 30.06.2024)

| | |
|---|---|
| **(a)** | **Ex-officio Members** |
| 1 | **Prof. Rajbir Singh, Vice-Chancellor** **Chairman** |
| 2 | Pro Vice-Chancellor Vacant |
| 3 | Prof. A.S.Maan, 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. Vishal Sharma, Deputy Director, O/o DGHE, Panchkula (Nominee of DGHE, Haryana) |
| 5 | Secretary, Finance Department, Govt. of Haryana, Chandigarh or his representative not below the rank of Joint Secretary, Finance Dept., Govt. of Haryana, Chandigarh Mr. Bhupender Singh, HCS, Deputy Secretary (Nominee of FD) |
| **(b)** | **Other members** |
| (i) | One Dean from the Faculties of Engg. & Technology, Education, Law and Interdisciplinary Studies in rotation (two years): |
| 6 | Dr. R.P. Garg, Dean, Faculty of Education |
| (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 | Prof. Randeep Rana, Dean, Faculty of Humanities & Arts |
| (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. A.S. Maan, Professor, Department of Physics, M.D.U. Rohtak |
| (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. Nater Pal Singh, Associate Professor, Centre for Biotechnology, M.D.U, Rohtak |

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| 13. | Dr. Surender Singh, Associate Professor, Department of Law, 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. Dalbir Singh Kaushik, Associate Professor, G.B. Degree College, 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. Sat Prakash Bansal, Vice-Chancellor, Central University of Himachal Pradesh, Dharamshala, Distt. Kangra, Himachal Pradesh-176215 |
| 16. | Prof. B.B. Goel (Retd.), Department of Public Admn., Panjab University, Chandigarh, R/o #337, Sector-16, Panchkula |
| 17. | Prof. Sushma Yadava**,** (Former Vice-Chancellor , BPS Mahila Vishwavidyalaya, Khanpur Kalan) B-25, Greenview Apartments, Plot - 33, Sector-9, Rohini, Delhi-110085 |
| 18. | Prof. Sudhir Kumar Bansal (Retd.), Deptt. of Geography, M.D.U. Rohtak, R/o # D-701, Mahima Panache Pratap Nagar, Near NRI Circle, Jagatpura Road, Jaipur – 302033 |
| 19. | Prof. Gulshan Lal Taneja, Registrar **Secretary** |
| 20. | **<u>Special Invitees</u>** |
| (i) | Prof. Gulshan Lal Taneja, Controller of Examinations (Registrar also) |
| (ii) | Sh. Raj Kumar Sharma, President, MDU Nonteaching Employees' Association (Only for items pertaining to Nonteaching employees) |

# MEMBERS OF THE ACADEMIC COUNCIL

**(As on 30.06.2024)**

| | | | |
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| **(a)** | **Ex-officio Members** | | |
| | **(i)** | 1. | Prof. Rajbir Singh, Vice-Chancellor **Chairman** |
| | | 1(A) | Pro Vice-Chancellor Vacant |
| | **(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. Vishal Sharma, Deputy Director, (Nominee of DGHE) |
| | **(iv)** | **DEANS OF FACULTIES** | |
| | | 3. | Prof. Randeep Rana, Dean, Faculty of Humanities & Arts |
| | | 4. | Prof . S.C.Malik, Dean, Faculty of Physical Sciences |
| | | 5. | Prof. Sewa Singh Dahiya, Dean, Faculty of Social Sciences |
| | | 6. | Prof. Rishi Choudhary, Dean, Faculty of Management Sciences & Commerce |
| | | 7. | Prof. R.P. Garg, Dean, Faculty of Education |
| | | 8. | Prof. (Mrs.) Rajesh Dhankhar, Dean, Faculty of Life Sciences |
| | | 9. | Prof. Kavita Dhull, Dean, Faculty of Law |
| | | 10. | Prof. Harish Dureja , Dean, Faculty of Pharmaceutical Sciences |
| | | 11. | Prof. Yudhvir Singh, Dean, Faculty of Engg.& Technology |
| | | 12. | Prof. S.C.Malik , Dean, Faculty of Interdisciplinary Studies (Dean Physical Scs. also) |
| | **(v)** | 13. | Prof. Randeep Rana, Dean Students' Welfare (Dean, Humanities also) |
| | **(vi)** | 14. | Prof. A.S Maan, Dean College Development Council (DAA also) |
| | **(vii)** | **HEADS OF THE UNIVERSITY TEACHING DEPARTMENTS** | |
| | | 15. | Prof. Jaiveer S. Dhankhar, Head, Department of History & Archaeology |
| | | 16. | Prof. Anita Rani Sehrawat, Head, Department of Botany |
| | | 17. | Dr. Randeep Rana , Head, Department of English & Foreign Languages (Dean and DSW also) |
| | | 18. | Prof. Sunita Saini, Head, Department of Sanskrit |
| | | 19. | Prof. Satyawan Baroda, Director, IMSAR |
| | | 20. | Prof. Des Raj, Head, Department of Sociology |
| | | 21. | Prof. Sarvdeep Kohli, Head, Department of Psychology |
| | | 22. | Prof. R.R. Saini, Head, Department of Commerce |
| | | 23. | Dr. Rajesh Kumar, Head, Department of Economics |
| | | 24. | Prof. Mehtab Singh, Head, Department of Geography |
| | | 25. | Prof. Rajesh Punia, Head, Department of Physics |
| | | 26. | Prof. Devender Singh, Head, Department of Chemistry |
| | | 27. | Dr. (Mrs.) Preeti Rani, Head, Department of Computer Sc. & Applications |
| | | 28. | Prof. Krishna Joon, Head, Department of Hindi |
| | | 29. | Prof. Rajendra Sharma, Head, Department of Political Science |
| | | 30. | Prof. Sewa Singh Dahiya Head, Department of Public Administration (Dean also) |

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| | | 31. | Prof. Dalip Singh, Head, Dept. of Mathematics |
| | | 32. | Prof. S.C.Malik, Head, Department of Statistics (Dean also) |
| | | 33. | Dr. (Mrs.) Neeru Rathee , Head, Department of Education |
| | | 34. | Prof. Harish Kumar, Head, Department of Journalism & Mass Communication |
| | | 35. | Prof. Sewa Singh Dahiya, Head, Department of Defence & Strategic Studies (Dean also) |
| | | 36. | Dr. Jitender Singh Dhull, Head, Department of Law |
| | | 37. | Prof. Randeep Rana, Head, Department of Music (Dean also) |
| | | 38. | Dr. Sanjay Kumar, Head, Department of Visual Arts |
| | | 39. | Prof. Kultaj Singh, Head, Department of Physical Education |
| | | 40. | Prof. Harish Dureja, Head, Department of Pharmaceutical Science (Dean Also) |
| | | 41. | Dr. Ritu, Director, Centre for Biotechnology |
| | | 42. | Prof. Minakshi Vashisht, Head, Department of Genetics |
| | | 43. | Dr. Krishna Kant Sharma, Head, Department of Microbiology |
| | | 44. | Dr. Vijay Kumar, Head, Department of Biochemistry |
| | | 45. | Prof. Meenakshi Sharma, Head, Department of Zoology |
| | | 46. | Prof. Jitender Singh Laura, Head Department of Env. Science |
| | | 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. | Prof. Surendra Kumar, Director, Centre for Yogic Studies |
| | | 52. | Prof. Rajpal Singh, Director, Centre for Haryana Studies (HOD also) |
| | | 53. | Prof. Munish Garg, Director, Institute of Public Health |
| | | 54. | Prof. 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 (Dean also) |
| | | 57. | Prof. Harish Dureja, Director, Centre for IPR Studies (Dean also) |
| | | 58. | Director, Centre for Studies of Indian Thinkers & Eminent Personalities |
| | | 59. | Director, Centre for Disabilities Studies |
| | **(viii)** | **PROFESSORS OF THE UNIVERSITY** | |
| | | 60. | |
| | | 61. | Dr. Anita Rani Sehrawat, Prof. of Botany (HOD also) |
| | | 62. | Dr. Vinita Hooda, Professor of Botany |
| | | 63. | Dr. Sapna Garg, Professor of Chemistry |
| | | 64. | Dr. Devender Singh, Professor of Chemistry (HoD also) |
| | | 65. | Dr. Arun Nanda, Prof. of Pharmaceutical Sciences |
| | | 66. | Dr. Harish Dureja, Prof. of Pharmaceutical Sciences (Dean also) |
| | | 67. | Dr. (Mrs.) Sanju Nanda, Prof. of Pharmaceutical Sciences |
| | | 68. | Dr. Narasimhan B., Prof. of Pharmaceutical Sciences |
| | | 69. | Dr. Munish Garg, Prof. of Pharmaceutical Sciences(Director, IPH also) |

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| | | 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. | |
| | | 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. | |
| | | 101. | Dr. Des Raj, Professor of Sociology (HOD also) |
| | | 102. | |
| | | 103. | Dr. A.S.Maan, Prof. of Physics (DAA & DCDC also) |
| | | 104. | |
| | | 105. | Dr. Rajesh Parmar, Prof. of Physics |
| | | 106. | |
| | | 107. | Dr. R.R.Saini, Professor of Commerce (HOD also) |
| | | 108. | Dr. Rajpal Singh, Professor of Commerce |
| | | 109. | |
| | | 110. | Dr. Anjali Malik, Prof. of Psychology |
| | | 111. | |
| | | 112. | |

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| | | 113. | |
| | | 114. | Dr. Sarvdeep Kohli, Professor of Psychology (HoD also) |
| | | 115. | Dr. Shalini Singh, Prof. of Psychology |
| | | 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 |
| | | 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 (HoD also) |
| | | 125. | Dr. Kavita Dhull, Prof., Dept. of Law (Dean 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. | |
| | | 134. | |
| | | 135. | Dr. Nasib Singh Gill, Prof. of Computer Sc. & Applications |
| | | 136. | |
| | | 137. | Dr. Jitender Kumar, Prof. of Education |
| | | 138. | Dr. Santosh Kumar Tiwari, Prof. of Genetics |
| | | 139. | Dr. Minakshi Vashist, Professor of Genetics (HoD also) |
| | | 140. | Dr.(Mrs.) Rajesh Dhankhar, Prof. of Environmental Science (Dean also) |
| | | 141. | Dr. Jitender Singh Laura, Professor of Env. Science (HoD also) |
| | | 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 |
| | | 145. | Dr. Meenakshi Sharma, Prof. of Zoology (HoD also) |
| | | 146. | Dr. Vinay Malik, Prof. of Zoology |
| | | 147. | Dr. Sudhir Kumar Kataria, Prof. of Zoology |
| | | 148. | Dr. Sudesh Rani, Prof. of Zoology |
| | | 149. | Dr. Rajendra Sharma, Professor of Political Science (HoD also) |
| | | 150. | Dr. Rajesh Dabur, Prof. of Biochemistry (Debar for 05 years vide EC Reso. No. 9 dated 13.02.2023) |
| | | 151. | Dr. Baljeet Singh Yadav, Professor of Food Technology |
| | **(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 |

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| | **(xiii)** | **DEAN, ACADEMIC AFFAIRS** | | |
| | | 155. | Dr. A.S. Maan, Dean, Academic Affairs | |
| | **(xiv)** | **Controller of Examinations** | | |
| | | 156. | Dr. Gulshan Lal Taneja, Controller of Examinations (**Professor & Registrar also**) | |
| | **OTHERS MEMBERS** | | | |
| **b)** | **(i)** | **One University Associate Professor by seniority from each faculty by rotation (2 years):** | | |
| | | 157. | Dr. (Ms.) Sonu, Associate Professor in Law (Faculty of Law) | |
| | | 158. | Dr. Sanjiv Kadyan, Associate Professor in 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. Hari Om, Associate Professor, Department of Chemistry (Faculty of Physical Sciences) | |
| | | 161. | Dr. Surender Singh, Associate Professor in Botany (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.) Krishna Devi, Associate Professor in Hindi (Faculty of Humanities and Arts) | |
| | | 165. | Dr. (Mrs.) Madhuri, Associate Professor in Education (Faculty of Education) | |
| | **(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) (**On EOL**) | |
| | | 167. | Dr. Bimla, Assistant Professor, Department of Economics (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. Kapil Malhotra, Assistant Professor in Commerce (Faculty of Mgt. Sciences & Commerce) | |
| | | 171. | Dr. (Mrs.) Vanita Rose, Assistant Professor Department of Education (Faculty of Education) | |
| | | 172. | Dr. Pooja Mittal, Assistant Professor, Department of Computer Science & Applications (Faculty of Physical Sciences) | |
| | | 174. | Dr. Rajesh Kumar, Assistant Professor, Department of Visual Arts (Faculty of Humanities and Arts) | |
| | | 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 **(Dean also)** | |
| | | 177. | Dr. Ashish Dahiya, Director, IHTM, MDU, Rohtak | |
| | | 178. | Director, MDU CPAS, Gurugram | |

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| | | **(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. Somlata Sharma, Associate Professor, Department of Law, MDU CPAS, Gurugram (Faculty of Law) |
| | | | 189. | Dr. Seema, Associate Professor (Chemistry), UIET, MDU, Rohtak (Faculty of Engineering & Tech.) |
| | | | 190. | Dr. Jagbir Singh, Associate Professor, Department of Mathematics, MDU, Rohtak **(Faculty of Physical Sciences)** |
| | | | 191. | **Vacant (Faculty of Interdisciplinary Studies)** |
| | | | 192. | **Vacant (Faculty of Humanities & Arts)** |
| | | | 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. Surender Kumar, Assistant Professor in Law, MDU Centre for Professional & Allied Studies, Gurugram (Faculty of Law) |
| | | | 200. | Dr. Vipin Kumar, Assistant Professor in Electrical Engineering, UIET (Faculty of Engineering & Technology) |
| | | | 201. | **Vacant (Faculty of Interdisciplinary Studies)** |
| | | | 202. | **Vacant (Faculty of Humanities & Arts)** |
| | | | 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** | | |

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| | **(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, Ballabhgarh<br>Cease to be member of AC w.e.f. 28.05.2024 (case is under process) |
| | | 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. Tarana Negi, Principal, Govt. College Dujana |
| | | 213. | Dr. Santosh Hooda, Principal, Govt. College Meham |
| | | 214. | Dr. Alka Gulati, Principal, Govt. College for Women, Bhadurgarh |
| | | 215. | Dr. Vandana Tyagi, Principal, Saraswati Mahila Mahavidyalaya, Palwal |
| | | 216. | Dr. Seema Jain, Principal, Sakshi Malik Govt. College for Girls, Govt. College for Women, Mokhra |
| | **(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, Associate 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 Sonepat & Bhiwani Districts)** | |
| | | 223. | Dr. Usha Dahiya, Associate Professor, Chhotu Ram Arya, College, Sonepat |
| | | 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 |
| | | 227. | Dr. Sapna Nagpal, Associate Professor, Govt. College, Faridabad, Sector-16A, Faridabad |
| | | 228. | Dr. Shalini Sharma, Assistant Professor, Govt. College, Faridabad |

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| | | **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. | Prof. R.C. Kuhad, (Former Vice Chancellor, Central University of Haryana, Mahendergarh) (Faculty of Life Sciences) E-32, 3rd Floor, Greenwoods City, Sector-46, Gurugram, Haryana |
| | | 233. | Dr. Kulvinder Kaur, Deptt. of Sociology, Jamia Millia Islamia University, Delhi (Faculty of Social Science ) |
| | | 234. | Prof. (Dr.) Paramjit S. Jaswal, Vice-Chancellor, SRM University Delhi-NCR, Sonepat 39, Rajiv Gandhi Education City, Delhi-NCR, Sonepat, Haryana-131029 (Faculty of Law) |
| | | 235. | Prof. R.P. Tandon (Retd.), Department of Physics & Astrophysics, Delhi University, Delhi - 110007 (Faculty of Physical Science) H.No 4114 sector 23A Gurugram |
| | | 236. | Dr. Alka Rao, Senior Principal Scientist, CSIR-Institute of Microbial Technology, Sector-39A, Chandigarh-160036 (Faculty of Interdisciplinary Studies) |
| | **(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.**<br>**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 **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculty of Social Sciences**. | |
| | | 240. | Ms. Sandhya D/o Sh. Ashok Kumar, Student of M.A. Geography (Final), GVM Girls College, Murthal Road, Sonepat – 131001 |
| | **(b)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculties of Law, Management Sciences & Commerce and Interdisciplinary Studies** | |
| | | 241. | Ms. Palak D/o Sh. Mahabir, Student of Master of Business Administration (Final), The Technological Institute of Textile & Sciences (MBA), Birla Colony, Bhiwani - 127021 |

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| | **(c)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculties of Engineering & Technology, Pharmaceutical Sciences and Physical Sciences.** | |
| | | 242. | Ms. Divya D/o Sh. Shiv Kumar, Student of M.Sc. Mathematics (Final), GVM Girls College, Murthal Road, Sonepat – 131001 |
| | **(d)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculties of Humanities & Arts and Education**. | |
| | | 243. | Ms. Komal D/o Sh. Ramesh Kumar Student of M.A. Sanskrit (Final), Department of Sanskrit, M.D.University, Rohtak |
| | **e)** | One student who obtains the highest percentage of marks in the **1st year (1st and 2nd Semester) examination of the PG Programs under the Faculty of Life Sciences.** | |
| | | 244. | Ms. Swathi B Choudhary D/o Sh. B S Choudhary, Student of M.Sc. Zoology (Final), Department of Zoology, M.D.University, Rohtak |
| | | 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. | Dr. Mahabir Singh Dhankhar, Controller of Examinations, DCRUST, Murthal # H.No. 2507, Sector -1, Rohtak |
| | | 2. | Dr. Sunita Siwach, Joint Secretary, UGC, New Delhi |

# MEMBERS OF THE FINANCE COMMITTEE
**(As on 30.06.2024)**

| | | |
|---|---|---|
| 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**<br>**Three Deans of Faculties as prescribed under Clause-1(b)(i), (ii) & (iii) of Statute-11**<br>**Clause-1(b)(i) of Statute-11**<br>One Dean from the Faculties of Engg. & Technology, Education, Law and Interdisciplinary Studies in rotation two years | |
| 5. | Dr. R.P. Garg, Dean, Faculty of Education | |
| | **Clause-1(b)(ii) of Statute-11**<br>One Dean from the Faculties of Life Sciences, Physical Sciences and Pharmaceutical Sciences in rotation for two years: | |
| 6. | Prof. S.C. Malik, Dean, Faculty of Physical Sciences | |
| | **Clause-1(b)(iii) of Statute-11**<br>One Dean from the Faculties of Social Sciences, Humanities & Arts and Management Sciences & Commerce in rotation for two years: | |
| 7. | Prof. Randeep Rana, Dean, Faculty of Humanities and Arts | |
| | **Clause-1(e) of Statute-15**<br>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 | |
| 8. | Prof. B.B. Goel, (Retd.), Department of Public Admn., Panjab University, Chandigarh, R/o #337, Sector-16, Panchkula | |
| 9. | **Clause-1(f) of Statute-15**<br>Prof. Gulshan Lal Taneja, Registrar | |
| 10. | Sh. Mukesh Bhatt, Finance Officer | **Secretary** |

# CHAPTER- III

1. *DEVELOPMENTAL WORKS*
2. *GRANTS*

# FUTURE PLAN

| Sr. No. | Title | Approved/ Tentative Cost in Lakhs |
|---|---|---|
| 1. | Construction of 2nd underground clear water storage tank at Water Works. | 100.00 |
| 2. | Construction of Hockey Astroturf Ground. | 300.00 |
| 3. | Infrastructure Development for Solid Waste Management System. | 90.00 |
| 4. | Construction of new building for Genetics and Forensic Sciences Department. | 600.00 |
| 5. | Construction of J.C. Bose Convention Centre. | 300.00 |
| 6. | Construction of Shooting Range . | 300.00 |
| 7. | Renovation of Hall and other Misc.works in Campus School. | 100.00 |
| 8. | Construction of 24 flats. Type-II Houses. | 500.00 |
| 9. | Construction of 32 nos. Faculty Flats equivalent to 9J. | 800.00 |
| 10. | Construction of dining hall and recreation hall for Transit Hostel. | 150.00 |
| 11. | Construction of Deen Dayal Upadhyay Yuva Udyan. | 100.00 |
| 12. | Construction of Deen Dayal Upadhyay Institute of Skill Development and Entrepreneurship. | 300.00 |
| 13. | Health and Wellness Centre. | 300.00 |
| 14. | Construction of ist & 2nd floor of existing sports hostel for Boys over existing building. | 300.00 |
| 15. | Construction of Sports Hostel for Girls students in Girls Hostel Complex. | 500.00 |
| 16. | Construction of Kabbaddi Hall. | 800.00 |
| 17. | Construction of Cycling Track and walk way Track, in Sports Hostel. | 300.00 |
| 18. | Development of Earthen play field in between walk way track in Sports Complex. | 500.00 |
| 19. | Development of Playfield Cycle track, walkway track link road and parking in sports complex area. | 1500.00 |
| 20. | Construction of Lift Pits in various Institutional buildings. | 80.00 |
| 21. | Construction of building for Education Department. | 400.00* |

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| 22. | Renovation of various Labs in Institutional Department. | 150.00* |
| 23. | Establishment of Botanical Garden. | 200.00* |
| 24. | Establishment of centre for Drone studies. | 100.00* |
| 25. | Construction of one additional floor over existing FDC Building. | 200.00* |
| 26. | Renovation of Moot court & Classrooms in Law Deptt.. | 35.00* |
| 27. | Raising of walls of trench at various sites. | 20.00 |
| 28. | Laying of LT underground cables at various sites in campus. | 100.00 |
| 29. | Up gradation of existing Vivekananda Library Substation i.e installation of DG set. | 125.00 |
| 30. | SITC OF 11 KV Substation in Sports Complex. | 250.00 |
| 31. | Providing and fixing of footpath lights and sound system. | 100.00 |
| 32. | Providing and fixing of air-conditions in various buildings. | 65.00 |
| 33. | SITC of 1.5 MW Solar Plant. | 700.00 |
| 34. | 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 |
| 35. | Replacement of old conventional tube fitting installed at different Institutional buildings with new energy efficient LED tube fitting. | 50.00 |
| 36. | Supply and erection of energy meter in all Institutional buildings for power consumption maintaining. | 50.00 |
| 37. | SITC of lifts at various Institutional Building. | 300.00 |

# WORK IN PROGRESS

| Sr. No. | Title | Approved Estimate cost in Lakhs |
|---|---|---|
| 1. | Construction of various unspecified civil works. | 100.00 |
| 2. | Providing and laying wooden flooring in Multipurpose Hall in Physical Education building. | 9.05 |
| 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. | Special repair of existing building at Dhanna Chauli. | 100.00 |
| 8. | Construction of Main Gate towards Jhajjar By-Pass. | 125.00 |
| 9. | Renovation of Kitchen in Faculty House. | 80.00 |
| 10. | Special Repairing of Boys Hostel No. 4. | 80.00 |
| 11. | Special Repairing of Girls Hostel Hostel No. 3. | 85.00 |
| 12. | Construction of faculty cafeteria in stilt parking of FDC Building. | 50.00 |
| 13. | MTC and repair i.e. plastering Distempering, Painting and Misc Public Health work in UIET Campus. | 14.90 |
| 14. | Special repair of IMSAR building. | 54.00 |
| 15. | Construction of toilet at ist floor and Providing and laying tiles on pen terrace in V.C residence including electrical work. | 22.63 |
| 16. | MTC. public repair and OBD paint in various Hostels i.e Udaygiri, Himgiri, Dholgiri and Everest Hostel . | 17.94 |
| 17. | Construction of toilet adjacent to Library in Civil Deptt. UIET. | 5.14 |
| 18. | Construction of 3 no. Selfie Points (Tagore Auditorium, Vivekanand Library, FDC Building). | 15.23 |
| 19. | Construction of Office, Store and shed for organic farming in Girls Hostel Complex . | 12.35 |
| 20. | Mtc. and repair in Boys Hostel no. 1,2,8,9 ( 4 nos.) . | 17.50 |
| 21. | Special repair i.e OBD parapet wall, PVC shutter in Boys hostel no. 10. | 21.20 |
| 22. | Repair of open court yard in University Hatt. | 7.03 |

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| 23. | Providing fixing of wall panelling, Roller blinds, Distempering and Painting Ambedkar Hall of Law Deptt. | 6.40 |
| 24. | Construction of footpath , Planter and Octagonal open sitting plate farm in park between Type-I and Type-II houses. | 7.18 |
| 25. | Distempering and Painting in various Deptt. i.e IHTM, New Bio Sciences, CBT, Microbiology, Mathematics, Sociology and Psychology Buildings in MDU. | 34.15 |
| 26. | Construction of bituminous road from Gate under Construction to Road in front of Gymnasium Hall i/c parking on South side . | 195.00 |
| 27. | Strengthening of various existing bituminous roads on east side of Hardwari Lal road. | 199.00 |
| 28. | Construction of 2 no. Basket Ball Court & 2 no. Lawn Tennis court with Synthetic Layer. | 190.00 |
| 29. | Purchase of Furniture of Faculty Cafeteria in FDC Building. | 25.00 |
| 30. | Construction of parking at various places and widening of service road. | 185.00 |
| 31. | Construction of bituminous link road for Gate under Construction to road near Admn. Block i/c Parking. | 190.00 |
| 32. | Renovation of Moot court in MDU-CPAS Gurugram. | 12.38* |
| 33. | Purchase of furniture for Guest House. | 25.00* |
| 34. | Miscellaneous electrical installation works in various University Buildings as per requirement from time to time. | 20.00 |
| 35. | Purchase of E. I. Material for Reserve Stock. | 25.00 |
| 36 | Misc. & Unspecified . | 100.00 |
| 37. | Electrical work in Special Mtc. of Boys Hostel no. 3 Himalaya. | 18.79 |
| 38. | Supply and erection of 30 watt Solar Led street lights with pole at different sight in MDU. | 10.69 |
| 39 | Purchase of electrical material for MTC. of E.I in MDU. | 5.16 |
| 40. | Providing and fixing of street lights poles and LED fittings on different road i.e in front of Vivekananda Library, New Bio Science Building, University Secretariat, Press Building and Physical Education building. | 35.11 |

# COMPLETED

| Sr. No. | Title | Approved Estimate cost in lakhs |
|---|---|---|
| 1. | Construction of Cricket Pavilion in Sports Complex. | 640.15 |
| 2. | Construction of extension of Vivekananda Library Building. | 500.00 |
| 3. | Establishment of Library Science Deptt on First floor of Library Building. | 12.00 |
| 4. | Providing & fixing of false ceiling wall paneling, tiling etc.in extension of Library building. | 93.00 |
| 5. | Providing & placing of Furniture in Extension of Library Building. | 158.00 |
| 6. | Const. of parking in front of Cricket Pavilion. | 61.00 |
| 7. | Construction of Boundary Wall, Retaining wall, Garage Guest Room at DhannaChuli (DSW funds)and some other works. | 147.50 (DSW share) |
| 8. | Const. of connecting road from Press to Type-II houses in front of STP and behind Girls Hostel. | 50.00 |
| 9. | Raising of railing of Balcony in Boys Hostel Complex. | 31.27 |
| 10. | Supply of furniture in Conference Hall UIET. | 12.00 |
| 11. | Providing installation of Bronze statue of Bharat Ratan Baba Sahib Dr. Bhim Rao Ambedkar. | 22.00 |
| 12. | Providing and applying acrylic smooth exterior paint in 9J houses, Type-IV houses and Type III flats. | 28.70 |
| 13. | Repair of damage wall panelling and wooden flooring and Provision for entry from backside in Radha Krishna Auditorium . | 20.04 |
| 14. | Purchase of Furniture for newly constructed Cricket Pavilion. | 60.00 |
| 15. | Construction of connecting road for Cricket Pavilion. | 50.00 |
| 16. | Nine Lifts in various buildings (SITC of 8 passenger lift). | 158.00 |
| 17. | SITC of fire, fighting, LED lights, fans etc. in Extension of Library Building. | 79.00 |
| 18. | SITC of A.C. plants for Extension of Library Building. | 365.00 |

# INCOME AND EXPENDITURE

| Sr. No. | FUNDING AGENCY | INCOME | EXPENDITURE |
|---|---|---|---|
| 1 | CSIR, New Delhi | 1709966 | 1894520** |
| 2 | D.B.T., New Delhi | 25145407 | 27165602** |
| 3 | ICMR, New Delhi | 3608471 | 3902570** |
| 4 | D.S.T. SERB, New Delhi | 1606560 | 3028817** |
| 5 | HSCSIT | 1690367 | 6240243** |
| 6 | ICSSR, New Delhi | 1826000 | 128872 |
| 7 | AICTE | 250000 | 250000 |
| 8 | NCW | - | 514867** |
| 9 | SDSRETMA (RBI) | 200000 | 200000 |
| 10 | UGC (MDSC) | 849884 | 849884 |
| 11 | GIAN | 243633 | 243633 |

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

## GRANTS

**RECURRING AND NON-RECURRING GRANT RECEIVED FROM STATE GOVERNMENT : 140,60,00,000/-**

**SUPPLEMENTARY GRANT-IN-AID RECEIVED FROM STATE GOVERNMENT : 98,00,00,000/-**

# CHAPTER- IV

1. *RESEARCH PROJECTS*
2. *RESEARCH JOURNAL (ARTS)*
3. *RESEARCH AND DEVELOPMENT CELL*

# 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. V.B. Taxak, Deptt. of Chemistry | Synthesis and structural analysis of energy efficient luminescent nanomaterials for multifuctional application | 702000 | 21.09. 2020 | 3 | CSIR Emeritus Scientistship (ES) |
| 2 | Dr. Vinita Hooda, Botany | Composite Hydrogels for Enhanced Water and Fertilizer use Efficiency | 2000000 | 07.02. 2020 | 3 | HSCST |
| 3 | Dr. Rashmi Bhardwaj, CMBT | Non-invasive identificaiton of early predictive lung cancer biomarkers through exosomes | 4195441 | 16.12. 2020 | 3 | ICMR |
| 4 | Dr. Nar Singh Chauhan , Bio-Chemistry | Water Security-Delhi Research Implementation and Innovation (DRIIV) | 1141300 | 07.12. 2020 | 3 | IIT, Delhi |
| 5 | Dr. Rajesh Dabur , Deptt. of Bio-Chemistry | In vivo efficacy of 17-acetylacuminolide in combination with magnoflorine on oxidative stress and inflammation in sciatie denervation mice model of skeletal muscle atrophy | 3992182 | 05.11. 2021 | 3 | ICMR |
| 6 | Dr. Anil Kumar Chillar , Deptt. of CBT | DBT-Builder- Interdisciplinary Life Seience Programme for Advance Research and Education | 38512440 | 26.11. 2021 | 5 | DBT-BUILDER |
| 7 | 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 |
| 8 | Dr. Hari Mohan, Deptt. of CMBT | Development of Point of care sensor for detection of Hemorrhagic Septicemis in bovine | 1700000 | 07.12. 2021 | 3 | HSCSIT |
| 9 | 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 |
| 10 | Dr. Surender Singh, Deptt. of Botany | Ecological Status, Impact and Mechanism of Spread of Inbasive Flora in Aravali Hill Ranges of Haryana State | 3307832 | 01.02. 2022 | 3 | SERB Project |

| | | | | | | |
|---|---|---|---|---|---|---|
| 11 | Dr. Nar Singh Chauhan , Deptt.of Bio-Chemistry | Microlabs based Genomie Surveillance of the SARS-CoV-2 | 8361417 | 15.03. 2022 | 15 months | CSIR-IGIB |
| 12 | Dr. Priti Sharma, Deptt. of Commerce | Women in Paramilitary forces-Issues and Challenges Involved With special reference to CRPF and BSF | 1633500 | 29.09. 2022 | 1 | NCW |
| 13 | Dr. Rashmi Bhardwaj , Deptt. of Bio-technology | Secretoglobulin and Lipopoiysaccharide Immunotherapy on Lung Cancer : A preclinical investigation to evaluate adequacy and assurance on Haryana Population | 4505332 | 09.11. 2022 | 3 | HSCSIT |
| 14 | Dr. Pooja Suneja , Deptt.of Microbiology | Evaluating the role of biopriming and nanopriming in Cicer arietinum : a genomics and proteomics approach under drought stree | 4000000 | 09.11. 2022 | 3 | HSCSIT |
| 15 | Dr. Anil Ohlan, Deptt. of Physics | MXene Based Electrode materials : Synthesis, Optimization and Application in Flexible Supercapacitiors | 2149970 | 12.10. 2023 | 3 | SERB-SURE Project |
| 16 | Dr. Partap Singh , Deffence & Strategic Studies | Security Implications of radicalised central Asia on India | 495000 | 05.06. 2023 | 12 months | ICSSR |
| 17 | Dr. Seema Singh , IMSAR | Economic and Cultural Transformation of Saharia Tribes through Tourism in Rajasthan : A case study of Sitabari Fair | 1000000 | 1.09.2 023 | 24 months | ICSSR |
| 18 | Dr. Anjali Duhan , Deptt. of Visual Arts | The depiction of Hatha Yoga in Indian Miniatures ( 16th-19th Centuries C.E.) | 310000 | 26.12. 2023 | 12 months | ICSSR |
| 19 | Dr. Anju Dhiman Programme Coordinator - YRC | Assessment of awareness regarding importance of HIV testing within 1st trimester among pregnant females | 100000 | 28.06. 2023 | 12 months | Haryana State AIDS control Society Panchkula |
| 20 | Dr. Pooja Gulati , Deptt. of Microbilogy | Detection of extended Spectrum B-Lactamases among Escherichia coli isolated from Yamuna River floating through the districts of Haryana | 100000 | 23.01. 2024 | 1 year 6 months | Haryana State Higher Education Council |
| 21 | Dr. Ramphul Ohlan , IMSAR | Economic Impact Assessment of Soil Health Card scheme : A Farm level Regional study of Haryana | 99750 | 09.02. 2024 | 1 year | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 22 | Dr. Rajesh Dabur , Deptt. of Bio-Chemistry | Development and pharmaceutical evaluation of polymeric nano-niosomes of S-allyl cysteine and palmatine for targeted treatment of skeletal muscle atrophy | 2398000 | 19.01. 2024 | 3 year | SERB-SURE Project |
| 23 | Director, FDC | Malaviya Mission - Teacher Training Programme, | 1935700 | 15.03. 2024 | 1 year | MMTTP ( UGC ) |
| 24 | Dr. Madhuri Hooda , Deptt. of Education | Going beyond hype and skepticism ; Critical Analysis of MMOC and its validation from Transdisciplinary perspectives for Developing Conceptual frame work for Designing MOOC's | 4743610 | 12.01. 2024 | 2 year | SPARC , IIT KHARAG PUR |
| 25 | Dr. K.K. Sharma, Deptt. of Microbiology | Development of Mycelial biomass for food applications | 540000 | 10.04. 2024 | 1 year | Live Green Group Ltd. |
| | **Total** | | **94736306** | | | |

# RESEARCH JOURNAL (ARTS)

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

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

**Publication of Vol. 22, No.2, July- Dec.., 2024.**

**Details of Articles Published:-**

- Housing Conditions among Scheduled Tribes in Rural Madhya Pradesh: A Regional Analysis
- Edna : Nascent Self to Narcissism
- Continuity and Changing Pattern of Economic outline among the Tribes of Odisha: Some Conceptual and Analytical Issues
- India’s Blitzkrieg: Lightning War to Free a Nation
- Crop Residue Management Subsidy Scheme in Haryana- A Review
- Economic Inclusion Through Digital Economy: A Study Of Delhi NCR
- A Cross-Continental Study on Health Behavior and its Interplay with Self-Reported Academic Success in University Attendees

# RESEARCH AND DEVELOPMENT CELL

**Dean : Prof. Arun Nanda**

Research and Development Cell, M.D. University, Rohtak, was established on 24-8-2023, vide notification no. AC-VI/23/18622-712 dt 24-8-2023, and Dean, R & D, along with two Associate Deans R & D (Sciences & Non-sciences) were appointed. Subsequently, 10 faculty coordinators (from each Faculty) were also appointed vide notification no. AC-VI/23/20133-232 dt 13-9-2023. In consonance with the UGC Guidelines, following committees were constituted, to aid & guide the functioning of the R & D Cell:

1. MDU Research Advisory Council
2. Research Program and Policy Development Committee
3. Finance and Infrastructure committee
4. Intellectual Property Rights Committee
5. Technology Transfer Committee
6. Committee for Collaboration and Community Engagement

The R & D Cell has been actively involved in supporting research projects in the University, in following ways:

1. Actively dissemination of information on various (funded) research projects
2. Processing the applications for various funded research projects
3. Appointment of Research personnel in the research projects
4. Facilitating the procurement of equipments in all research projects
5. Facilitating the expenditure (contingency, travel, etc) and utilization of funds in all research projects, including payment of fellowships
6. Facilitating submission of utilization certificate and statement of expenditure (head wise) for all research projects.
7. Maintaining all accounts related to all research activities in the University

Further, the Office of Internships has been set up under the overall supervision and coordination of Dean, R & D and Nodal Officers have been appointed (vide notification no. AC-1/24/R&D/8391-8511 dt 14-6-2024).

A total of 21 patents have been reportedly filed in the Indian Patent Office, between the period 01-7-2023 to 30-6-2024, via the IPR Cell of the University.

The R & D Cell has also been coordinating various seminars / conferences / workshops / FDPs, etc., with all UTDs / centres in the University. R & D Cell has also actively organized the following conferences:

1. Science Conclave (Nov 28-29, 2023) – Around 1200 school children participated in this event, sponsored by HSCST, Haryana.
2. National Science Day (Feb 28, 2024)
3. National Mathematics Day (March 15, 2024)

Office of the R& D Cell has also been involved in the following activities:

1. Framing and monitoring of all MoUs in the University
2. Framing of Ph.D. Ordinance, and monitoring Ph.D. admissions in the University.
3. Research Promotion Awards
4. Coordinating with various other cells in the University (such as NSS, CCPC, CIIE, IPR cell, etc)

# 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. 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)
7. Master of Commerce
8. 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.

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 promote distance learning to address the issues 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 counseling & 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.

| SLM update/develop/split in the Session 2023-24 | | | | | | |
|---|---|---|---|---|---|---|
| **Sr No.** | **Programme** | **Sem.** | **Subject Code** | **Books Name** | **Nature of Work** | **Author Name** |
| 1 | B.A | **1** | BA-1005-I | Elements of Public Administration –I | Spliting of SLM | Dr. Jagbir Narwal |
| 2 | B.Com | **1** | BM1001-I | Business Communication-I | Updation of SLM | Dr Sangita Rani |
| 3 | M.Com | **4** | 21MCO24C3 | Business Research Methods | Developme nt of SLM | Dr Kuldeep Singh |
| 4 | M.Sc Math | **3** | 21MAT23DA 1 | Discrete Matheamtics | Updation of SLM | Dr Jagbir Singh |
| 5 | M.A English | 1 & 2 | EN 1005-I & EN1010-II | Poetry –I & II | Spliting of SLM | Dr. Kavita Singh |
| 6 | M.A English | 3 | EN 2001-III | American Literature –I | Spliting of SLM | Dr. Kavita Singh |
| 7 | M.A English | 3 | EN 2002-III | Critical Theory –I | Spliting of SLM | Dr. Kavita Singh |
| 8 | M.A English | 4 | EN 2006-IV | American Literature –II | Spliting of SLM | Dr. Kavita Singh |
| 9 | M.A English | 4 | EN 2007-IV | Critical Theory –II | Spliting of SLM | Dr. Kavita Singh |
| 10 | M.A Sanskrit | **3** | 21SKT23C1 | लौकिक संस्कृत साहित्य का इतिहास | Updation of SLM | Prof. Balvir Acharya |
| 11 | Master of Arts (Journalism and Mass Communica tion) | 3 | 22MJM23C3 | Television Jorunalism | Developme nt of SLM | Dr. Paramveer Singh |
| 12 | Compulosry Books Of PG | 2 | 20JRMO1 | Media & Society | Developme nt of SLM | Dr. Abid Ali |

## UG COURSES

| Name of Course | | Student Strength | | | |
|---|---|---|---|---|---|
| | | July-2023 Session/ Cycle | | January 2024 Cycle | |
| | | Male | Female | Male | Female |
| Annual Scheme | Bachelor of Arts (B.A.) 2nd Year | 2 | - | - | - |
| | Bachelor of Arts (B.A.) 3rd Year | 35 | 24 | - | - |
| | Bachelor of Commerce (B. Com.) 3rd Year | - | 6 | - | - |
| Semester Scheme | Bachelor of Arts (B.A.) 1st Semester | 1600 | 1587 | - | - |
| | Bachelor of Arts (B.A.) 2nd Semester | 166 | 124 | 1535 | 1539 |
| | Bachelor of Arts (B.A.) 3rd Semester | 1694 | 1894 | 117 | 94 |
| | Bachelor of Arts (B.A.) 4th Semester | 97 | 89 | 1691 | 1892 |
| | Bachelor of Arts (B.A.) 5th Semester | 1964 | 1772 | 76 | 77 |
| | Bachelor of Arts (B.A.) 6th Semester | 151 | 106 | 1964 | 1772 |
| | Bachelor of Arts (Online Mode) 1st Semester | 10 | 7 | - | - |
| | Bachelor of Arts (Online Mode) 2nd Semester | - | - | 10 | 7 |
| | Bachelor of Commerce (B. Com.)1st Semester | 130 | 111 | - | - |
| | Bachelor of Commerce (B. Com.)2nd Semester | - | - | 127 | 110 |
| | Bachelor of Commerce (B. Com.) 3rd Semester | 63 | 145 | 0 | 1 |
| | Bachelor of Commerce (B. Com.) 4th Semester | 3 | 4 | 63 | 145 |
| | Bachelor of Commerce (B. Com.) 5rd Semester | 69 | 123 | 3 | 3 |
| | Bachelor of Commerce (B. Com.) 6th Semester | 1 | 9 | 69 | 123 |
| **Grand Total** | | **5985** | **6001** | **5655** | **5763** |

**PG courses (CDOE)**

| Sr. No. | Name of Course (ODL) | Sem. | Student Strength | | | |
|---|---|---|---|---|---|---|
| | | | Jul-23 | | Jan-24 | |
| | | | Male | Female | Male | Female |
| 1 | M.Lib.(Lateral Entry 3rd Sem) | 3 | 15 | 8 | - | - |
| 2 | M.Lib.(Lateral Entry 3rd Sem) | 4 | - | - | - | - |
| 3 | Master of Arts (Economics) | 1 | 37 | 124 | - | - |
| 4 | Master of Arts (Economics) | 2 | - | - | - | - |
| 5 | Master of Arts (Economics) | 3 | 38 | 126 | - | 1 |
| 6 | Master of Arts (Economics) | 4 | 8 | 6 | 38 | 124 |
| 7 | Master of Arts (English) | 1 | 207 | 442 | - | - |
| 8 | Master of Arts (English) | 2 | 56 | 87 | - | - |
| 9 | Master of Arts (English) | 3 | 220 | 464 | 35 | 76 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 10 | Master of Arts (English) | 4 | 33 | 37 | 220 | 465 |
| 11 | Master of Arts (Hindi) | 1 | 45 | 291 | - | - |
| 12 | Master of Arts (Hindi) | 2 | 16 | 77 | - | - |
| 13 | Master of Arts (Hindi) | 3 | 76 | 331 | 9 | 64 |
| 14 | Master of Arts (Hindi) | 4 | 10 | 51 | 76 | 330 |
| 15 | Master of Arts (History) | 1 | 196 | 348 | - | - |
| 16 | Master of Arts (History) | 2 | 54 | 88 | - | - |
| 17 | Master of Arts (History) | 3 | 269 | 509 | 41 | 77 |
| 18 | Master of Arts (History) | 4 | 57 | 57 | 268 | 509 |
| 19 | Master of Arts (Journalism and Mass Communication) | 1 | 11 | 11 | - | - |
| 20 | Master of Arts (Journalism and Mass Communication) | 2 | - | - | - | - |
| 21 | Master of Arts (Journalism and Mass Communication) | 3 | 10 | 8 | - | 1 |
| 22 | Master of Arts (Journalism and Mass Communication) | 4 | 2 | - | 10 | 8 |
| 23 | Master of Arts (Political Science) | 1 | 249 | 554 | - | - |
| 24 | Master of Arts (Political Science) | 2 | 77 | 101 | - | - |
| 25 | Master of Arts (Political Science) | 3 | 350 | 768 | 60 | 83 |
| 26 | Master of Arts (Political Science) | 4 | 80 | 102 | 349 | 768 |
| 27 | Master of Arts (Public Administration) | 1 | 63 | 54 | - | - |
| 28 | Master of Arts (Public Administration) | 2 | - | - | - | - |
| 29 | Master of Arts (Public Administration) | 3 | 40 | 58 | 1 | 1 |
| 30 | Master of Arts (Public Administration) | 4 | 14 | 3 | 39 | 58 |
| 31 | Master of Arts (Sanskrit) | 1 | 17 | 107 | - | - |
| 32 | Master of Arts (Sanskrit) | 2 | - | - | - | - |
| 33 | Master of Arts (Sanskrit) | 3 | 24 | 94 | - | - |
| 34 | Master of Arts (Sanskrit) | 4 | 5 | 8 | 24 | 94 |
| 35 | Master of Commerce | 1 | 71 | 263 | - | - |
| 36 | Master of Commerce | 2 | 23 | 63 | - | - |
| 37 | Master of Commerce | 3 | 102 | 567 | 18 | 54 |
| 38 | Master of Commerce | 4 | 16 | 54 | 102 | 567 |
| 39 | Master of Library and Information Sciences | 1 | 33 | 85 | - | - |
| 40 | Master of Library and Information Sciences | 2 | - | - | - | - |
| 41 | Master of Library and Information Sciences | 3 | 21 | 38 | - | - |
| 42 | Master of Library and Information Sciences | 4 | 4 | 12 | 21 | 38 |
| 43 | Master of Science (Mathematics) | 1 | 106 | 241 | - | - |
| 44 | Master of Science (Mathematics) | 2 | 27 | 60 | - | - |
| 45 | Master of Science (Mathematics) | 3 | 114 | 377 | 22 | 47 |
| 46 | Master of Science (Mathematics) | 4 | 28 | 32 | 113 | 377 |
| | | **Total** | **2824** | **6706** | **1446** | **3742** |

| Sr. No. | Name of Course (Online Mode) | Seme-ster | Student Strength | | | |
|---|---|---|---|---|---|---|
| | | | Jul-23 | | Jan-24 | |
| | | | Male | Female | Male | Female |
| 1 | Master Of Arts (Hindi)- Online Mode | 1 | 0 | 2 | 0 | 0 |
| 2 | Master Of Arts (Political Science) - Online Mode | 1 | 2 | 4 | 0 | 0 |
| 3 | Master Of Arts (Economics Online Mode) | 1 | 1 | 2 | 0 | 0 |
| 4 | Master Of Arts (History Online Mode) | 1 | 0 | 1 | 0 | 0 |
| 5 | Master of Science (Mathematics) (ONLINE MODE) | 1 | 37 | 46 | 0 | 0 |
| 6 | Master of Science (Mathematics) (ONLINE MODE) | 2 | 0 | 0 | 0 | 0 |
| 7 | Master of Science (Mathematics) (ONLINE MODE) | 3 | 25 | 27 | 0 | 0 |
| 8 | Master of Science (Mathematics) (ONLINE MODE) | 4 | 6 | 11 | 25 | 27 |
| 9 | Master of Commerce (ONLINE MODE) | 1 | 5 | 9 | 0 | 0 |
| 10 | Master of Commerce (ONLINE MODE) | 2 | 0 | 0 | 0 | 0 |
| 11 | Master of Commerce (ONLINE MODE) | 3 | 6 | 3 | 0 | 0 |
| 12 | Master of Commerce (ONLINE MODE) | 4 | 1 | 1 | 6 | 3 |
| | | **Total** | **83** | **106** | **31** | **30** |

| Sr. No. | Name of Course (Annual Mode) | Year | Student Strength | |
|---|---|---|---|---|
| | | | Jul-23 | |
| | | | Male | Female |
| 1 | M.A. (PUBLIC ADMINISTRATION) ANNUAL | 2 | - | 1 |
| 2 | MASTER OF ARTS (POLTICIAL SCIENCE) ANNUAL | 2 | - | 1 |
| | | **Total** | - | **2** |

# AFFILIATED COLLEGES

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

**Details of Affiliated Colleges/ Institutes**

| Sr. No. | Categories of Colleges | Total number |
|---|---|---|
| 1. | Degree | 80 |
| 2. | Engineering | 29 |
| 3. | Architecture | 03 |
| 4. | Management | 21 |
| 5. | Law | 20 |
| 6. | Education | 89 |
| **Total No. of Colleges** | | **242** |

**New Colleges which got affiliation during the period:**

**Degree Colleges**

1. Govt. (Co-Edu.) College, Gannaur, Sonepat
2. Govt. College, Jakhauli, Sonepat

**Engineering Colleges**

1. Delhi Institute of Technology & Management, Gannaur, Sonepat
2. Mahaveer Swami Institute of Technology, Jagdishpur, Sonepat

**Management Colleges**

1. Inderprastha Institute of Management & Technology, Ismaila, Rohtak
2. Cambridge College of Management & Technology, VPO Birar, Jhajjar
3. Shivom College of Management & Technology, VPO Nigana, Rohtak
4. Rattan Institute of Management, Harphala, Ballabgarh, Faridabad
5 Sanskaram Group of Institutions, Kheri Taluka, Patauda, Jhajjar

**Law Colleges**

1. J.C. College of Law, Village Lowa-Khurd, Jhajjar
2. DPG Law College, Sector-34, Gurugram
3. Dharamputra College of Law, VPO Chirana, Distt. Sonepat
4. R.K. College of Law, Humanyupur, Rohtak.
5. Shri Omvir Singh Institute of Rehabilitation, VPO Nuna Majra, Near Shiv Mandir, Main Bahadurgarh-Jhajjar Road, Tehsil Bahadurgarh, Distt. Jhajjar.
6. Misri Devi Rehabilitation Centre, Vikas Nagar, Line Par, Bahadurgarh, Jhajjar.

# UNIVERSITY CAMPUS SCHOOL

**Director : Dr. Sonia Malik**

Welcome to the Annual Report of University Campus School for the academic year 2023-2024. As we reflect on the past year, we are filled with gratitude for the resilience, dedication, and achievements of our school community despite the unprecedented challenges faced. This report serves as a testament to our collective efforts in providing quality education, fostering personal growth, and building a supportive environment for all our students, staff, and stakeholders.

Throughout this report, we will highlight the academic accomplishments, extracurricular achievements, community engagements, and infrastructure developments that have shaped the fabric of our school over the past year. From outstanding academic performances to remarkable successes in sports and the arts, from meaningful community partnerships to significant investments in our infrastructure, every aspect of our school's journey contributes to the rich tapestry of experiences that define us.

As we navigate the complexities of the ever-changing educational landscape, we remain steadfast in our commitment to excellence, innovation, and inclusivity. We recognize the importance of adapting to new challenges while staying true to our core values and mission. With the unwavering support of our dedicated staff, involved parents, and talented students, we continue to strive for excellence in all that we do.

As we delve into the details of this report, we invite you to join us in celebrating the individual and collective achievements of our students, faculty, and staff. From academic breakthroughs to artistic endeavors, from athletic triumphs to community outreach initiatives, each accomplishment reflects the passion, dedication, and talent that define our school community.

To impart practical experience in various fields, the concept of club has been introduced. Active participation under these club helped students acquiring valuable lifelong habits and cultivating a voluntarist spirit. The five clubs are:

1) Library 2) Eco-Club 3) Social club
4) Art & Craft Club 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 Intra-school level.

1. **Academics**

CBSE results of class X and XII (Science and Commerce) are 100% this year too.

**Class 12$^{th}$ (Science) -** Kaushal scoring 89% stood first in science stream

**Class 12$^{th}$ (Commerce) -** Khushi Hooda scoring 91% stood first in commerce stream. In class Xth Diksha scoring 92.6 % stood first. Vasundhara selected in Indian Naval Academy, Ezhimala, Kerala as technical entry for July 2024 course.

2. **Sports**

i) Anshika of class 10$^{th}$ grabbed 2$^{nd}$ position in 800-meter race in block level school games organised in Rajiv Gandhi stadium, Rohtak on 21$^{st}$ August, 2023. She managed to grasp 3$^{rd}$ position at district level and finally got selected for state level games.
ii) Yashika of class 10$^{th}$ stood 1$^{st}$ in block level Chess competition organised in Rajiv Gandhi Stadium, Rohtak on 21$^{st}$ August, 2023.
ii) Naitik of class 8$^{th}$ participated in block level Chess competition in under-17 categories on 25$^{th}$ August, 2023 and got selected for district level.

iii) Apart from Athletics, we have shining star in game of Kickboxing too. Dev of class 10th won Gold in 22nd All Haryana State Kickboxing Championship and later he brought laurels to school by winning Gold Medal at national level too in National Kickboxing. Championship held at Ranchi, Jharkhand from 23rd to 27th August, 2023.
iv) In the same block level games, Himanshu of class 10th got 3rd position in 100-meter race.
v) Keshav of class IV got 3rd prize in 50 meter race at Athletic championship organised by pacific sports association, Rohtak on 26th August, 2023 along with that he brought name to school by winning Silver Medal in Yoga also in the 'Bal Yog Sanskar Shivir' organised by Bhartiya Yog Sansthan.
vi) Lakshay of class 3rd secured 1st position in 60-meter race in 3rd open State Athletic championship organised by Indus Public School on 7th October, 2023.
vii) Kanika of class 6th brought laurels to school by grabbing 2nd position in Yoga in North Zone-II CBSE games organised by Modern Public School, Hisar on 13th to 15th October, 2023.
viii) Yakshu of class V participated in North Zone-II Taekwondo competition at Patiala from 27th to 30th October, 2023.
ix) Kartik of class XI have won Gold in two events 100 meter race and Decathalon. Khel Mahakumbh Haryana held at Faridabad from 4th to 6th December. He will represent Haryana in upcoming National Open Athletic games.
x) Yakshu of class 6th have won silver Medal in open Haryana State Sub- Junior Tie Commondo Championship on 25/4/24.
xi) Kanika of class 7th have won Gold Medal in open Judo Championship organised at Gurugram on 28/4/24.
xii) Kanika of class 7th have won Gold Medal in Kurash Championships in Karnal on 22 and 2 June 2024.

3. **Events**

To motivate the students for various Career possibility in future, various events were organized in the school Campus as well as in various departments. Students have participated in various Inter school competitions in various events of Arts/Culture and writings many have brought laurels to school.

**During last academic year Students visited:**

a. On 12th July students of class 7th and 8th attended Celebration of World Paper Bag Day" organised Deptt. Of Environmental Science.
b. On 22 Aug 2023 Tree plantation activity was organised by NCC Cadets in School Campus.
c. On 26 to sep to 29 sep 2023 students of class 6th to 12th participated in workshop to learn Transcendental meditation in school campus.
d. A.I.J.H.M College on 14oct.2023 to participate in poster making on theme of "Suno Nehro Ki Pukar" Master Pratyaksh of class 9 grabed 2nd position.
e. On 10th Oct 2023 students of class 11th and 12th attended the one day workshop on Balance and Bills: Embracing mental wellness at R.K auditorium organised by Dept. of Law, U.I.E.T and Centre for Disability studies.
f. From 17th Oct to 20 Oct 2023 students participate in Bal Bhawan activities
g. Precious of class 7th got Ist position in poster making, Anvi of class 8th got consolation prize in English handwriting, Chetan and Tejas of class 8th got 2nd price in quiz competition.
h. On 20th Oct 2023 A Motivational Lecture was delivered by Mr. Ved Prakash Sheoran during morning assembly.
i. On 22 Nov 2023 Students of class 6th to 12th visited Central Library for M.D.U Book Fair 2023 (Organised by M.D.U.)

j. On 28th to 29th Nov 2023, students attended the science conclave 2023 ( Science for Everyone) organised by M.D.U
k. On 1st Dec 2023 students of class 9th and 10th attended the lecture on drug abuse, delivered by students of Pharmacy deptt.
l. On 12th Feb 2023 Precious of class 7th participate in inter school Declamation Competition organised by Jat college Rohtak on occasion of Celebration of 143rd Birth anniversy of Sir Chotu Ram.
m. On 12/4/24 school celebrated Jaliavala Bagh massacre and Dr Bhimrao Ambedkar Jayanti.
n. On 7/5/24 School celebrated 41st Foundation Day of School and Investiture ceremony.
o. On 1st June 2024 student of class Xth got second position in drawing competition in The Grand Star Event' organised by Siti Hulchal Rohtak, Haryana.
p. From 3/6/24 to 14/6/24 school organised the summer camp.
q. On 5/6/24 School celebrated the World Environment Day in School Campus.

4. **Inter House Activities**

To inculcate the spirit of healthy competition and team spirit amongst the students, the school is divided into four houses named after stars in Indian History.

1. Rana Pratap House 2. Rani Jhansi House 3. Shivaji House
4. Subhash House

In the line of co-curricular activities and to develop positive competitions spirits among students, various Inter house competitions were organized including Inter-house Poster Making, Rakhi Making, best out of waste, Handwriting Competitions, Quiz, Declamation and Debates along with Inter House Sports Competitions. Right from Arts, Science to sport, all such competitions helped students to develop over all personality of students. The following activities were organized on Saturday activity periods.

| Group | Activity | Activity organized on |
|---|---|---|
| Senior | Hand Writing competition | 15/07/2023 |
| Junior | Hand Writing Competition | 15/07/2023 |
| Sub Junior | Hand Writing Competition | 15/07/2023 |
| Senior | Science, Maths and Sports Quiz | 29/07/2023 |
| Junior | Science, Maths and Sports Quiz | 29/07/2023 |
| Sub Junior | Science, Maths and Sports Quiz | 29/07/2023 |
| Nursery- IInd | Excursion | 29/07/2023 |
| Senior | Minute to win it | 21/10/2023 |
| Junior | Minute to win it | 21/10/2023 |
| Sub Junior | Minute to win it | 21/10/2023 |
| Nursery -IInd | Minute to win it | 21/10/2023 |
| Senior | Essay Writing/Poster making competition | 17/02/2024 |
| Junior | Essay Writing/Poster making competition | 17/02/2024 |
| Sub Junior | Essay Writing/Poster making competition | 17/02/2024 |
| Nursery-IInd | Essay Writing/Poster making competition | 17/02/2024 |

5. **Celebrations of National Days**

At University Campus School, we take pride in celebrating and honoring national days that hold significance to our diverse community. Throughout the academic year 2023-2024, we observed important national days, fostering cultural awareness, patriotism, and unity among our students and staff. Here are some of the national days we celebrated along with their respective dates:

1. Independence Day 2. Republic Day 3. Foundation Day of School
4. Teacher's Day 5. Yoga Day 6. National Unity Day
7. Children's Day 8. National Sports Day 9. Hindi Day
10. Science Day

# CHAPTER- VI

1. ***UNIVERSITY LIBRARY***
2. ***UNIVERSITY COMPUTER CENTRE***
3. ***UNIVERSITY CENTRE FOR COMPETITIVE EXAMINATIONS***
4. ***UNIVERSITY CAREER COUNSELLING AND PLACEMENT CELL***
5. ***CHAUDHRY RANBIR SINGH INSTITUTE OF SOCIAL & ECONOMIC CHANGE***
6. ***DIGITAL LEARNING CENTRE***
7. ***FACULTY DEVELOPMENT CENTRE (MALAVIYA MISSION TEACHER TRAINING CENTRES)***
8. ***ACIL***
9. ***CENTRE FOR HARYANA STUDIES***

# UNIVERSITY LIBRARY

**Librarian : Dr. Satish Malik**

The Vivekananda Library serves the informational needs of students, teachers, research scholars, and staff at the University at Rohtak and across Haryana. The library maintains its collections in the Vivekananda Library and five satellite libraries - IHTM Library, IMSAR Library, Law Library, Maths Library, UIET Library–and some other departmental libraries.

## Library Committee

The Library Committee–the policy-making body of the library, sets guidelines on the University Librarian's proposals for the best use of library resources and the overall development of the library. The Committee has the Vice-Chancellor as its Chairman and the 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 25.09.2023.

## 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. But, 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 5780 new members, of which 04 Guest Faculty, 02 Faculty Members, 267 PhD Scholars, 115 LLM/M.Phil. Scholars, 1682 Under Graduate (U.G.) Students, 3464 Post Graduate (P.G.) Students, 04 Special Members, 08 Non-teaching employees and 237 students enrolled for Certificate Courses. During this period, the total number of active members was 11,548. The Visitor Register maintained at the libraries' gates recorded 8,57,160 visitors who used the library services during the reporting period.

### 1. Library Timings

The Vivekananda Library, with 1063 seats, and Law Library, having 130 seats, observed the following timings during 2023-2024:

| | |
|---|---|
| Working days & Saturdays | 9.00 AM to 8.00 PM |
| Sundays & Gazetted holidays | 9.00 AM to 5.00 PM |
| Check-in Check-out | 9.00 AM to 5.00 PM |

Besides, 24 x 7 Reading Halls, with a capacity of about 1550 reading seats, opened 24X7 except on the Holi. The satellite libraries - Management, Engineering, Hotel Management, UIET and Mathematics Libraries, which have a total of 298 seats- remain open from 9.00 AM to 5.00 PM on working days, Saturdays, and holidays. The library observed holidays on 26$^{th}$ January, Holi, 15$^{th}$ August, 2$^{nd}$ October, Diwali and other holidays announced by the State Government–during the year.

### 2. Library use and Services

i. Circulation Services:

The library conducted 1,30,843 circulation transactions, and members consulted 4,68,370 books within the library premises. A sum of Rs.4,97,351/- 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 3041 members. The main library building has 1063 seats and the reading halls of Vivekananda Library, with a controlled environment and seating capacity of 1550, opened 24x7. There are additional 428 reading seats in its satellite libraries.

**iii. User awareness programmes:**

Popularizing and promoting library knowledge resources is an essential function of any library. The Vivekananda Library conducted total 36 user awareness and training programs on the university teaching departments' level to improve users' skills in utilizing e-resources and library services. Besides, The Vivekananda Library organised a one-day workshop on "Nuances of Scientific Publishing" in collaboration with Springer Nature at Radhakrishnan Auditorium, Maharshi Dayanand University, Rohtak, on 30th September, 2023.

**Technical Services**

**1. Acquisition of learning resources**

During this period, 7416 volumes of books, and 190 theses and dissertations were added to the library collection. While 29 books that cost Rs. 30,611/- 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 | 4,06,995 |
| ii. | E-books | 87,019 |
| iii. | Print Journals | 257 |
| iv. | Print Journals (Bound Volume) | 60,221 |
| v. | e-journals | 11,369 |
| vi. | Theses and Dissertations | 18,016 |
| vii. | CDs/Videos | 1,354 |
| | Total | 5,85,020 |

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

The Technical Processing Section processed 7,483 documents and entered their data directly in Library Management Software (LibSys7). A total of 14,779 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. The library got bound total 2,353 documents (1,467 books and 886 journals) during the year.

**4. Subscription of print journals and total collection**

The library subscribed to 49 foreign and 208 Indian journals in print and added 886 bound volumes to its knowledge collection. The total collection of bound volumes of journals stands at 60,221.

**5. MDU Book Fair & Book Release Ceremonies:**

The Vivekananda Library, in pursuance of its commitment to promote reading habits in the readers, organised a three-day "6th MDU Book Fair" from November 21-23, 2023, from 10.00 am to 6.00 pm at its Reading Hall. The Book Fair offered opportunities for over 50 publishers and distributors to showcase about 50,000 of the latest publications to 9300 visitors, including teachers, students, and the public. Besides our campus community, many other educational institutions visited the fair and purchased the books under one roof.

Besides, the library organises book launch ceremonies to showcase the book to potential readers and create a buzz among book lovers. The ceremonies also provide a platform for the author to connect with the audience, share insights, and read excerpts.

These events give students insight into book creation, ignite their passion for reading and writing, offer networking opportunities, stimulate thoughtful discussions, and provide a closer look at the literary world. Students can showcase their work, boosting confidence and public speaking skills, and have the chance to meet authors and publishing professionals, opening up valuable networking opportunities. These ceremonies celebrate the launch of new literary works and contribute to student's academic and personal growth. With this purpose, the library organized 5 book release ceremonies during the period and released 9 books written by different authors.

**6. e-Resources**

The library provided Online Access to 87,019 e-books purchased from international publishers, 11,369 e-journals, including 3772 Elsevier's e-journals through the Science Direct platform (2308 subscribed + 1464 open access), and 309 Emerald E-journals with content coverage as far back as 1898 (Vol.1 Issue 1) subscribed by Library, 211 Indian e-journals through the IndianJournals.com portal subscribed by Library, complimentary access to 35 Sage e-journals, and 7,042 e-journals through e-Shodh Sindhu (eSS); J-Gate Plus an e-journals' access gateway and database solution provided one-point access to e-journals subscribed under e-Shodh Sindhu consortium; Abhilekh Patal -a repository curated by the National Archives of India (NAI) provided access to 7,45,063 digitized records; Shodhganga– a reservoir of Indian 5,49,474 theses as of 30.06.2024; SCOPUS – an Elsevier's database of abstracts and citations from 27,950 active 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 & J Gate Plus (JCCC) – through eSS; Manupatra – a database which contains acts, judgements of all High Court 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 8,000 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. To maintain academic integrity and avoid plagiarism in research publications, the library has subscribed to Turnitin and Drill Bit similarity check software.

**Information Technology Applications**

Computerization of the library involves the application of ICT to library activities such as the acquisition of books, cataloguing learning resources, bar-coding of books, displaying new additions, circulation of books and other reading materials, and linking the Online Public Access Catalogue (OPAC) to the university website. The library has appended bibliographic details of all purchased eBooks to the online catalogue, allowing its clientele to search through the purchased eBook collection. The library has implemented the Libsys7 library management

software to automate all its operations and completely shifted to Koha – an Open-Source Library Management Software in May 2024. The library has completed the RFID implementation using Koha software. The staff has successfully pasted RFID tags to all print books present in the Vivekananda Library.

A variety of ICT hardware and software is available in the library, including 4 servers, 43 PCs, 4 laptops, 3 Information Kiosks, 1 Book Drop with a touch screen, 4 scanners, 23 barcode readers, 16 UPSs, 37 printers, 12 network switches, 20 headphones, and 43 software programs (such as LINUX, LibSys7, MS-Office-2007, Windows XP, and Windows 10 pre-loaded in PCs). These are all accessible to both library users and staff.

**Distinguished Visitors to the Library**

The following dignitaries from India and abroad visited the Vivekananda Library during 2023-24:

| S. No. | Name of the visitor | Date of visit | Remarks |
|---|---|---|---|
| 1. | Sh. Anand Mohan Sharan, IAS, Additional Chief Secretary Higher Education, Govt. of Haryana | 03.11.2023 | Such a delight to visit this library, where the reading ambience was par excellence. Reading rooms, books cabins are so well organised. Use of IT in managing the library is unimaginable. Credit to the Librarian and his team and best wishes to the VC and his team for having facilitated and supported this endeavour. All the very best. |
| 2. | प्रो.कुलदीप चंद्र अग्निहोत्री पूर्व कुलपति, हिमाचल प्रदेश केंद्रीय विश्वविद्यालय, धर्मशाला। | 21.11.2023 | इस क्षेत्र की बेहतरीन लाइब्रेरी। विश्वविद्यालय के छात्र जिस संख्या में पुस्तकालय में आते हैं, वह सचमच आचार्यजनक है। |
| 3. | Dr. Adish C Aggarwala, President, International Council of Jurists and Supreme Court Bar Association | 11.01.2024 | Delighted to see the unique library in my native place. I have visited libraries throughout the world. I can joyfully say that no other can match this library. |
| 4. | Prof. Niranjana Vanalli, Vice Chancellor, Bengaluru North University, Kolar, Karnataka | 19.02.2024 | I, along with our registrar, faculty and students visited MDU Library. It was a wonderful visit and lot of learning. It is very heartening to note how the library is maintained, and I was surprised to see the students are seriously utilising the services of the library, which is very rarely seen in other universities. I congratulate the librarian and library staff for excellent performance. |

## STATISTICS AT A GLANCE, 2023-2024

### 1. Physical Infrastructure

| S. No. | Description | Name of the Library | | | | | |
|---|---|---|---|---|---|---|---|
| | | Vivekanan da 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. 2022-23 | Nos. 2023-24 |
|---|---|---|---|
| i. | Print Books | 3,99,455 | 4,06,995 |
| ii. | E-books | 68,174 | 87,019 |
| iii. | Print Journals | 266 | 257 |
| iv. | Print Journals (Bound Volume) | 59,355 | 60,221 |
| v. | e-journals | 11,464 | 11,369 |
| vi. | Theses and Dissertations | 18,000 | 18,016 |
| vii. | CDs/Videos | 1,354 | 1,354 |

### 3. Library membership

| Sr. No. | User Category | Members in 2022-23 | Members in 2023-24 |
|---|---|---|---|
| i. | Administrative Authority | 2 | 2 |
| ii. | Certificate Students | -- | 200 |
| iii. | Guest Faculty | 10 | 8 |
| iv. | LL. M. | 66 | 164 |
| v. | Non-teaching officers/employees | 387 | 305 |
| vi. | Postgraduate students | 3,543 | 4,968 |
| vii. | Project fellows and others | 1 | 1 |
| viii. | Research Scholars | 1,186 | 1,099 |
| ix. | Special members | 38 | 31 |
| x. | Teaching Faculty | 295 | 289 |
| xi. | Undergraduate students | 3,402 | ,4481 |
| | **Total** | **8,930** | **11,548** |

### 4. Library Use (Print Resources)

| Sr. No. | Name of the print resource | Usage 2022-23 | Usage 2023-24 |
|---|---|---|---|
| i. | No. of documents Checked out/ Checked in | 1,32,364 | 1,30,843 |
| ii. | No. of documents consulted within library premises | 4,63,055 | 4,68,370 |
| iii. | No. of visitors | 8,21,944 | 8,57,160 |

**5. Library Use (E-Resources) e-Books Usage (Searched/Downloads)**

| Sr. No. | Publisher | e-Book titles | Usage 2022-23 | Usage 2023-24 |
|---|---|---|---|---|
| i. | Cambridge University Press | 228 | -- | 1,325 |
| ii. | Elsevier e-Books | 4893 | 3,171 | 4,482 |
| iii. | McGraw Hills (page views) | 286 | 15,225 | 22,685 |
| iv. | Oxford Univ. Press e-Books | 118 | 194 | 1266 |
| v. | Pearson (users/login count) | 127 | 2 | 133 |
| vi. | SAGE e-Books | 3478 | 1,876 | 3,326 |
| vii. | Springer e-Books | 57728 | 32,677 | 44,109 |
| viii. | Taylor & Francis e-Books | 18430 | 16,782 | 27,675 |
| ix. | Wiley e-Books | 1731 | 550 | 1,423 |

- **e-Journal Usage (searched/downloads)**

| Sr. No. | Publisher | No. of e-journals as on 30.06.2023 | Usage 2022-23 | Usage 2023-24 |
|---|---|---|---|---|
| i. | Elsevier ScienceDirect | 3738 | 2,16,526 | 2,60,684 |
| ii. | Emerald | 309 | 76,044 | 80,292 |
| iii. | IndianJournal.com | 211 | 2,271 | 5,737 |
| iv. | Sage | 33 | 925 | 1,346 |

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

| Sr. No. | Publisher | No. of e-journals | Usage 2022-23 | Usage 2023-24 |
|---|---|---|---|---|
| i. | American Institute of Physics | 19 | 5,406 | 2,318 |
| ii. | American Physical Society | 17 | 265 | 502 |
| iii. | Annual Reviews | 43 | 1,080 | 1,003 |
| iv. | JSTOR | 3165 | 17,729 | 18,571 |
| v. | Nature | 82 | 5,151 | 4,627 |
| vi. | Oxford University Press | 262 | 3,803 | 11,763 |
| vii. | Project Muse | 731 | 254 | 745 |
| viii. | Springer Nature | 1725 | 1,11,598 | 1,51,061 |
| ix. | Taylor and Francis | 1078 | 28,886 | 28,124 |

- **Usage of Databases (searched/downloads)**

| Sr. No. | Database | Usage 2022-23 | Usage 2023-24 |
|---|---|---|---|
| i. | Economist Historical Archive | 97 | 463 |
| ii. | Indian Citation Index | 8,596 | 12,502 |
| iii. | IPC Pharma DELNET | 132 | 76 |
| iv. | Manupatra | 1,764 | 1,933 |
| v. | Sage Research Methods | 2,020 | 165 |
| vi. | SCOPUS | 53,640 | 80,005 |
| vii. | Web of Science | 4,31,659 | 3,52,961 |

# 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.

ICT infrastructure has been set up 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 used for CCTV surveillance. The servers are running on Windows Server datacenter edition in high availability mode. The Webserver, Database Server, and Application servers are all hosted locally. Video Management System Servers with 600 TB of Unified Storage manage 450 video surveillance cameras. Round the clock, the comprehensive Security and Surveillance Control Room monitors all these cameras. The University has excellent unified communication and video conferencing infrastructure.

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 over 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 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 university requirements. The software developed this year by the team includes an online Hostel Admission Process and Recruitment portal for teaching and non-teaching posts. 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 is 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. The Computer Centre generated Print orders, confidential lists, and admit cards of more than 6 lacs students to help Conduct, Secrecy, and Result Branches conduct the Exams. A helpdesk has been established to facilitate the students and Colleges regarding admissions, Registration Returns, Continuation Returns, and examination forms.

University Computer Centre is responsible for the planning, procurement, and management/ administration of ICT infrastructure of the University.

# UNIVERSITY CENTRE FOR COMPETITIVE EXAMINATIONS

**Director : Prof. Jaibir Singh Hooda**

The University Centre for Competitive Examinations (UCCE) centre organized the following coaching programmes during 2023-2024.

| Sr. No. | Coaching Programme | Duration | Number of Students |
|---|---|---|---|
| 1. | CDS Exam. (II) 2023 | 08 July,2023 to 30 August,2023 | 14 |
| 2. | SBI Bank PO (Prelims) Exam. 2023 | 06 October,2023 to 02 November,2023 | 22 |
| 3. | NET/JRF (UGC) Exam. 2023 | 29 September,2023 to 20 November,2024 | 82 |
| 4. | CDS Exam. (I) 2024 | 01 February,2024 to 17 March,2024 | 19 |
| 5. | NET/JRF (UGC) Exam. June 2024 | 05 April, 2024 to 12 May, 2024. | 49 |
| 6. | SSC CGL Exam. 2024 | 15 June2024 on wards | 48 |

# UNIVERSITY CAREER COUNSELLING AND PLACEMENT CELL

**Director : Prof. Sumeet Gill** (upto 31/12/2023)
**Prof. Divya Malhan** (w.e.f. 01/01/2024)

The following Placement Drives were conducted by Career Counseling and Placement Cell in the session 2023-24.

| Sr No. | Date of Placement Drive | Company Name | Departments/Institute |
|---|---|---|---|
| 1 | 15.05.2023 | Upgrad Education Noida | UTDs |
| 2 | 20.05.2023 | AMUL (IND) | Chemistry |
| 3 | 13.07.2023 | SBI Life Insurance Co. | UTDs |
| 4 | 18.07.2023 | Bajaj Allianz Life Insurance Co. | UTDs |
| 5 | 19.07.2023 | SBI Life Insurance Co. | UTDs |
| 6 | 21.07.2023 | Vaco Binary | UTDs |
| 7 | 21.07.2023 | Neolite Zkw Lightings Pvt. Ltd. | UIET |
| 8 | 24.07.2023 | Teachnook | UTDs |
| 9 | 08.08.2023 | Bajaj Allianz Life Insurance Co. | UTDs |
| 10 | 07.09.2023 | Time Rohtak Centre | Economics |
| 11 | 08.09.2023 | Tanishq Jewellers | UTDs |
| 12 | 08.09.2023 | Advice India Pvt. Ltd. | UIET |
| 13 | 01.09.2023 | Industrial Visit | Environmental Scs & Environmental Biotechnology |
| 14 | 08.09.2023 | Bajaj Allianz Insurance Ltd | UTDs |
| 15 | 11.09.2023 | Cogent (APOLLO) | UTDs |
| 16 | 10.09.2023 | Denso Haryana Pvt. Ltd, IMT Manesar | UTDs & Affiliated Colleges |
| 17 | 10.10.2023 | Unthinkable Solutions affilated of Daffodile Software | B.Tech, MCA/M.Tech/M.sc Computer/ M.Sc Mathe with Computer/M.Sc Data Scs. |

| | | | |
|---|---|---|---|
| 18 | 16-10-2023 | HDFC AMC | |
| 19 | 18-10-2023 | Sunlife Life Global Solutions | |
| 20 | 31-08-2023 | Straive | |
| 21 | 28.09.2023 | Super Plastronics Pvt. Ltd. | IMSAR |
| 22 | 30.09.2023 | Redical Mindes | IMSAR |
| 23 | 10.10.2023 | Denso Haryana | UTDs |
| 24 | 18.10.2023 | NIIT | IMSAR |
| 25 | 19.10.2023 | Motilal Oswal | IMSAR |
| 26 | 21.10.2023 | Vaco Binary | IMSAR |
| 27 | 31.10.2023 | Realty Smartz | IMSAR |
| 28 | 03.11.2023 | Go Khana | IMSAR |
| 29 | 20.11.2023 | Reliance Nippon Life Insurance | UTDs |
| 30 | 21.11.2023 | Denso Haryana | UTDs |
| 31 | 28 & 29.11.2023 | CodeQuotient Mohali | Computer Scs & Mathematics |
| 32 | 21.12.2023 | The Leela Ambience Gurugram H & R | IHTM |
| 33 | 12.01.2024 | Neolite Zkw Lightings Pvt. | UIET |
| 34 | 23.01.2024 | Relaxo footware Pvt. Ltd. | UIET |
| 35 | 24.01.2024 | SRVA Education | IMSAR |
| 36 | 27.01.2024 | LPS Bossard | UTDs |
| 37 | 08.02.2024 | Shoperty | IMSAR |
| 38 | 19.02.2024 | SBI Life | IMSAR |
| 39 | 23.02.2024 | Vaco Binary Semantics | IMSAR |
| 40 | 28.02.2024 | Axis Bank | UTDs |
| 41 | 14.03.2024 | Advice India | IMSAR |
| 42 | 19.03.2024 | Shiksha Hub | UTDs |
| 43 | 18.03.2024 to 20.03.2024 | Code Quotient Pvt. Ltd. | Mathematics & Computer |
| 44 | 15.03.2024 | Advics North India Pvt. Ltd. | IMSAR |
| 45 | 12.03.2024 | Talent Acquisition | |
| 46 | | LPS Bossard | |
| 47 | 13.03.2024 | Universal Precision Screws Ltd (UPS) | IMSAR |
| 48 | 20.03.2024 | Kodnest | B.Tech, MCA/M.Tech/M.sc Computer/ M.Sc Mathe with Computer/M.Sc Data Scs. |
| 49 | 08.04.2024 | Dr. Quip Medical Solution | UTDs |
| 50 | 10.04.2024 | Vaco Binary Semantics | IMSAR |
| 51 | 20.04.2024 | Talent Tree School | IMSAR |
| 52 | 19.04.2024 | ICICI Prudent Life Insturance | IMSAR |
| 53 | 16.04.2024 | VidyaMandir Classes | UTDs |
| 54 | 19.04.2024 | PlanetSpark | UTDs |
| 55 | 25.04.2024 | Grihum Housing Finance | UTDs |
| 56 | 23.04.2024 | Star Union Dai-Ichi Life Insurance | UTDs |
| 57 | 06.05.2024 | Gem Pundit | UTDs |
| 58 | 06.05.2024 | Vidhyut Saathi | UTDs |
| 59 | 07.05.2024 | B.S. Anangpuria college of Pharmacy, | Pharmacy |
| 60 | 22.05.2024 | World college of Pharmaceutical Sci. Jhajjar | Pharmacy |
| 61 | 23.5.2024 | India Mart | IMSAR |
| 62 | 04.06.2024 | SSF POLYMERS PRIVATE LTD | IMSAR |
| 63 | 26.06.2024 | Corizo Edutech | IMSAR |

The following Workshops/Seminars/Indution Programmes/Expert Lectures/Extension lectures were conducted by Career Counseling and Placement Cell in the session 2023-24 (01.07.2023 to 30.06.2024).

| Sr. No | Date | Company/ Resource Person Name | Department | Nature Of Activity | Topic Of workshop |
|---|---|---|---|---|---|
| 1 | 21.08.2023 to 26.08.2023 | Mahindra Pride Classroom | Enviorment Science | Workshop | Employability Skill Enhancement Training Programe |
| 2 | 21.08.2023 to 26.08.2023 | Mahindra Pride Classroom | Mathematics with Computer Scince | Workshop | |
| 3 | 21.08.2023 to 26.08.2023 | Mahindra Pride Classroom | Mathematics | Workshop | |
| 4 | 28.08.2023 to 01.09.2023 | Mahindra Pride Classroom | Bio-Chemistry | Workshop | |
| 5 | 04.09.2023 to 09.09.2023 | Mahindra Pride Classroom | Defence Studies | Workshop | |
| 6 | 11.09.2023 | Mahindra Pride Classroom | English | Workshop | |
| 7 | 11.09.2023 to 16.09.2023 | Mahindra Pride Classroom | Physics | Workshop | |
| 8 | 11.09.2023 to 16.09.2023 | Mahindra Pride Classroom | English | Workshop | |
| 9 | 11.09.2023 to 16.09.2023 | Mahindra Pride Classroom | Chemistry | Workshop | |
| 10 | 11.09.2023 to 16.09.2023 | Mahindra Pride Classroom | Gentics | Workshop | |
| 11 | 12.09.2023 | IBM Skill Build | IMSAR | Induction Programme | Certificate Programs on Employability Skill |
| 12 | 13.09.2023 | IBM Skill Build | Mathematics | Induction Programme | |
| 13 | 13.09.2023 | IBM Skill Build | Enviorment Science | Induction Programme | |
| 14 | 18.09.2023 to 23.09.2023 | Mahindra Pride, Nandi Foundation | Computer Sci. & App. | Workshop | Employability Skill Enhancement Training Programe |
| 15 | 18.09.2023 to 23.09.2023 | Mahindra Pride, Nandi Foundation | IMSAR | Workshop | |
| 16 | 25.09.2023 to 30.09.2023 | Mahindra Pride, Nandi Foundation | Commerce | Workshop | Employability Skill Enhancement Training Programe |
| 17 | 25.09.2023 to 30.09.2023 | Mahindra Pride, Nandi Foundation | Botany | Workshop | |

| | | | | | |
|---|---|---|---|---|---|
| 18 | 25.09.2023 | Mahindra Pride, Nandi Foundation | Education | Extension Lecture | Employability Skill Enhancement Training Programe |
| 19 | 24.09.2023 to 01.10.2023 | Mahindra Pride, Nandi Foundation | M.K.J.K. College | Workshop | |
| 20 | 03.10 .2023 to 07.10.2023 | Mahindra Pride Classroom | Forensic Science | Workshop | Employability Skill Enhancement Training Programe |
| 21 | 03.10 .2023 to 07.10.2023 | Mahindra Pride Classroom | Pubic Administration | Workshop | |
| 22 | 11.10.2023 | Mr.Anshul Ruhil | IMSAR | Expert Lecutre | Technocrat & Entrepreneur |
| 23 | 11.10.2023 | Mr. Rajiv Phougat | Mathematics | | Shape your Future with Better Insight |
| 24 | 12.10.2023 | Mr. Rajiv Phougat | IMSAR | | |
| 25 | 12.10.2023 | Mr.Anshul Ruhil | Mathematics | | Technocart & Entrepreneur |
| 26 | 26.10.2023 | IBM | Psychology | | Job Opportunities and Resume Building. |
| 27 | 26.10.2023 | IBM | Environmental Scs | | |
| 28 | 26.10.2023 | IBM | Mathematics | | |
| 29 | 26.10.2023 | IBM | Physics | | |
| 30 | 26.10.2023 | IBM | Chemistry | | |
| 31 | 27.10.2023 | IBM | Commerce | | |
| 32 | 27.10.2023 | IBM | English | | |
| 33 | 27.10.2023 | IBM | Statistics | | |
| 34 | 27.10.2023 | IBM | IMSAR | | |
| 35 | 27.10.2023 | IBM | Computer Sci. & App. | | |
| 36 | 30.10.2023 to 04.11.2023 | Dr.Anusuya Yadav | Law | Workshop | Problem solving/Professional Communication |
| 37 | 30.10.2023 to 04.11.2023 | Mahindra Pride Classroom | Microbiology | Workshop | Employability Skill Enhancement Training Programe |
| 38 | 30.10.2023 to 04.11.2023 | Mahindra Pride Classroom | Pharmaceutical Science | Workshop | |
| 39 | 06.11.2023 | Ms.Sofia Dahiya | Sawraj sadan | Expert Lecutre | Awareness on Parivaar Pehchan Patra |
| 40 | 07.11.2023 | Prof.Rashmi Malik | English | Expert Lecutre | Soft Skill Development amoung Students |
| 41 | 20.11.2023 to 25.11.2023 | Mahindra Pride Classroom | Botany | Workshop | Employability Skill Enhancement Training Programe |
| 42 | 20.11.2023 to 25.11.2023 | Mahindra Pride Classroom | CMBT | Workshop | Employability Skill Enhancement Training Programe |

| | | | | | |
|---|---|---|---|---|---|
| 43 | 29.11.2023 | IBM Skill Build | Botany | Expert Lecutre | Certificate Programs on Employability Skill |
| 44 | 29.11.2023 | IBM Skill Build | Zoology | Expert Lecutre | Certificate Programs on Employability Skill |
| 45 | 29.11.2023 | IBM Skill Build | Education | Expert Lecutre | Certificate Programs on Employability Skill |
| 46 | 30.11.2023 | Mr.Autl Rawat | UTD | Workshop | |
| 47 | 31.01.2024 | USIEF | UTD | Seminar | Hingher Education In the U.S |
| 48 | 31.01.2024 | USIEF | UTD | Seminar | |
| 49 | 01.02.2024 to 02.02.2024 | IBM Skill Build | UIET | Expert Lecutre | Job Opportunities and Resume Building. |
| 50 | 01.02.2024 to 02.02.2024 | IBM Skill Build | IMSAR | Expert Lecutre | |
| 51 | 01.02.2024 to 02.02.2024 | IBM Skill Build | Sanskrit | Expert Lecutre | |
| 52 | 01.02.2024 to 02.02.2024 | IBM Skill Build | Education | Expert Lecutre | |
| 53 | 05.02.2024 | IDP | UTD | Seminar | International Education |
| 54 | 07.02.2024 | Vaco Binary Semantics/Ms. Sejal Kamra | UTD | Workshop | Campus To Corporate |
| 55 | 07.02.2024 to 08.02.2024 | Mahindra Pride Classroom | Biotechonology | Expert Lecutre | Employability Skill Enhancement Training Programe |
| 56 | 12.02.2024 | Dr. Girish Gaur | Genetics | Expert Lecutre | Career Opportunities in the field of Genetics |
| 57 | 16.02.2024 to 19.02.2024 | Mahindra Pride Classroom | CBT | Workshop | Employability Skill Enhancement Training Programe |
| 58 | 27.02.2024 | Mr. Anshul Ruhil & Dr. Saurabhkant | Mathematics | Expert Lecutre | CV, Resume and Profile Building |
| 59 | 27.02.2024 to 02.03.2024 | New Educator Program | Education | Workshop | |
| 60 | 28.02.2024 | Dr. Preeti Aliwal | Genetics | Expert Lecutre | Career Opportunities in Molecular Diagnostics |
| 61 | 02.03.2024 | Mr. Anshul Ruhil | Computer Science | Workshop | Life Mantras for Excellence &Resume Cum E-Profole Building |
| 62 | 13.03.2024 | Mr. Anupam (Deltron) | UTDs | Seminar | Job Search Techniques for Fresher & Career counselling and Guidence |

| | | | | | |
|---|---|---|---|---|---|
| 63 | 16.03.2024 | Mr. Deepak Kumar (Directorate of Revenue) | Chemistry | Expert Lecutre | Diversity in Career Opportunities |
| 64 | 18.03.2024 | Mr. Sumeet Gupta (ICFAI) | UTDs | Seminar | Artificial Intelligence |
| 65 | 18.03.2024 | Brigadier Harbir Singh | Public Administration | Expert Lecutre | Career Opportunities in Defence Forces |

The following Companies Visits were organized by Career Counseling and Placement Cell in the session 2023-24.

| Sr. No. | Company/Venue of Visit | Department which participated | Date |
|---|---|---|---|
| 1 | Dr. Willmar Schwabe India Pvt. Ltd. , IMT Rohtak | IMSAR | 20.09.2023 |
| 2 | Amar Ujala, IMT Rohtak | IMSAR | 22.09.2023 |
| 3 | Dr. Willmar Schwabe India Pvt. Ltd. , IMT Rohtak | Environmental Sciences | 05.10.2023 |
| 4 | IBM SkillsBuild Annual Event | Director CC & PC with other Members | 10.10.2023 |
| 5 | Parle Biscuits, Bahadurgarh, Jhajjar | IMSAR | 12.10.2023 |
| 6 | Nikhar Chemicals Pvt. Ltd. Rohtak | IMSAR | 18.10.2023 |
| 7 | Vita Pvt. Ltd. Rohtak | IMSAR | 23.10.2023 |
| 8 | Footwear Design & Development Institute (FDDI), Rohtak | IMSAR | 26.10.2023 |
| 9 | Adinath Forging Pvt. Ltd. Titoli | IMSAR | 27.10.2023 |
| 10 | Ganpati Fastners, Rohtak | IMSAR | 31.10.2023 |
| 11 | Thakar Chemicals Ltd. Sampla | IMSAR | 03.11.2023 |

# Chaudhry Ranbir Singh Institute of Social & Economic Change

**Director : Prof. Sandeep Malik**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Dr. Rajbir Singh | Ph.D. (Psychology) | Adjunct Faculty | Skilled in Personality Development, Analytical Skills, Research Design, Neuropsychology, and Neuropsychological Assessment |
| Dr. Santosh Nandal | Ph.D. (Economics) | Adjunct Faculty | Development Economics, Gender Economics, Agricultural Economics |
| Dr. Neerja Ahlawat | Ph.D. (Sociology) | Adjunct Faculty | Gender Studies, Population Studies |

**2. Student enrollment and profile:**

(i) Demand ratio during the year:

| Name of the programme | Number of seats available | Number of applications received | Students enrolled |
|---|---|---|---|
| Research and Publication Ethics (Ph.D. Course Work) | As per University Domain | As per Respective Department | 272 |
| Science of Happiness (Odd Semester_2023) | | 34 | 34 |
| Science of Happiness (Even Semester_2024) | | 05 | 05 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| Ph.D. Coursework (One Paper 'Research and Publication Ethics) | 112 | 160 |
| Science of Happiness | 12 | 27 |
| **Grand Total** | **124** | **187** |

**3. 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 |
|---|---|---|---|---|---|
| CRSIS&EC | 'Baseline Survey of Knowledge, Attitude, Practices (KAP) of Citizens for General Elections of Lok Sabha-2024' | 13,85,367/- | Election Commission, Haryana | October-December (2023) | Complete |

| | | | | | |
|---|---|---|---|---|---|
| CRSIS&EC | 'Unveiling Electoral Challenges a Comprehensive Analysis of the total projected population and Low Electoral Population in Haryana's three districts- Palwal, Gurgaon and Nuh' | 5,79,020/- | Election Commission, Haryana | January-March (2024) | Complete |
| **Grand Total** | 02 | 1964387/- | | | |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| 1. Prof. Radhe Shyam<br>2. Prof. Sonia Malik<br>3. Ms. Padmajai | Understanding Disability: An Interdisciplinary Approach | 978-81-969411-6-1 | Kanishka Publishers, Distributors<br>4715-16,1st floor, Ansari Road, Darya Ganj.<br>New Delhi-110002 (INDIA)<br>Tel: 2327 0497(M) 9654296751. |

(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. | The Contribution of Tribal People in the Indian Freedom Fighting Movements | One Day National Seminar | 14th Sept., 2023 | Self (CRSIS&EC) |
| | Bridging Boundaries for a Better World: Exploring Inclusion of People with Disability | One Day National Seminar | 23rd September, 2023 | |
| | Millet O Millet: Cultivating Culinary Excellence for Socio-Economic Change & Inclusivity" (Shree Anna, Swastha Tann, Prafullit Mann) | One Day National Seminar | 09th October 2023 | |
| | Sarasvati River: Mythological Perspective, Geographical Dimensions and Tourism Potential | One Day National Seminar | 12th February, 2024 | |
| | Future Computing Technologies for Sustainable Development" (NCFCTSD-24) | One Day National Conference | 21st March, 2024 | |
| Extension Lecturers | Relevance of Family ID in Haryana- Yet another Database or a Paradigm Shift in Governance | National | 6th November, 2023 | |
| | Sustainable Development: Challenges and Policy Options | National | 25th January, 2024 | |

| | | | | |
|---|---|---|---|---|
| | The Driving Force Behind Achievement: Understanding Motivation | National | 29th February, 2024 | |
| | Suicide's Social Origins: Analysis of the Role of the External Social Environment in Suicide | National | 6th April, 2024 | |
| Workshops | Science and Scientific Temper hosted and supported by Haryana Gyan Vigyan Samiti & Haryana Vigyan Manch (Rohtak) | National | 11-12 October, 2023 | |
| | Research Methodology in collaboration with Faculty of Social Sciences | National | One Week (15-19 April, 2024) | |
| | Research Methodology in collaboration with Faculties of Management Science & Commerce | National | One Week (22-26 April, 2024) | |
| | Research Methodology in collaboration with Life Sciences and Interdisciplinary Studies | National | One Week (06-10 May, 2024) | |
| | Research Methodology in collaboration with Physical Sciences and Engineering | National | One Week (13-17 May, 2024) | |
| | Research Methodology in collaboration with Faculty of Humanities & Arts, Faculty of Education and Faculty of law | National | One Week (20-24 May, 2024) | |
| | Understanding Jammu Kashmir and Ladakh: Trends and Tendencies' | National | Two Days (10-11th June, 2024) | |

(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** |
|---|---|---|---|
| Kanishka Publishers, Distributors | 31.01.2024 | Publication of Book | 03 |

**4. Infrastructure and Learning Resources:**

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

| **Facilities** | **Existing** | **Newly added** |
|---|---|---|
| Campus area | 204ft x 60ft (approximately) constructed building | Nil |
| Class room with LCD facilities | 01 | Nil |
| Seminar Hall with ICT facilities | 01 | Nil |

**5. Best practices:**

i) Undertake field research at the grassroots level on the festering socio-economic and other related issues confronting the country as a whole in general and the state of Haryana in particular.

ii) Guide and assist, especially through its field based quality research findings, the planners and policy makers to overcome the social and cultural impediments to change and to achieve a faster pace of socio-economic development

**6. Future plans for next Academic year:**

1. The Institute is committed to undertake/invite Research Studies/Projects on the following thrust areas:

i. Inclusive Development
ii. Circular Economy
iii. Sustainable Agriculture
iv. Sustainable Society
v. Rural Development
vi. Financial Inclusion
vii. Public Policy & Governance
viii. Public Health Care
ix. Indian Knowledge System
x. Social Entrepreneurship
xi. Flagship Schemes for Sustainable Development

2. The institute proposes to conduct following events/activities in the next academic session calendar (2024-2025) in a structured way:

i. Public Lectures by Distinguished Speakers
ii. Seminars/Conferences
iii. Workshops
iv. Symposia
v. Panel Discussion
vi. Capacity Building programmes for researchers & young faculty.

3. The Institute purpose to conduct the faculty wise One Week Workshops on Research Methodology for Ph.D. Scholars in the next academic session calendar (2024-25).

# 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**

1. **Department Level DLC Coordinators: One each (for every Department)**

- In view of the increased use of digital resources by the stakeholders, the University elevated the Digital Learning Initiative & Monitoring (DLIM) Cell into a fully-fledged Digital Centre that attempts to provide 24x7 access to various e-resources to the faculty and students, and also sensitize the faculty by conducting Workshops/FDPs through Faculty Development Centre, IQAC and CRSIS & EC.
- Each Department of the University is having a Department-level DLC Coordinator, who facilitates all kinds of digital support as well as sensitize the faculty members and students of the Department.

2. **iLMS (INFLIBNET Supported LMS) for MDU**

- MDU is the first State University that took initiative to get INFLIBNET supported service for Learning Management System and INFLIBNET customized and facilitated all the relevant learning resources for MDU.

3. **Online UG and PG Programmes offered by Centre for Distance and Online Education on iLMS platform**

- Centre for Distance and Online Education is currently offering the following programs through Online mode:

- **B.A., M.A.(Pol. Sc.), M.A.(Public Admn.), M.A. (Hindi), M.A.(History), M.A. (Economics). M.Sc. (Mathematics) and Master of Commerce (M.Com.),** which are facilitated by Digital Learning Centre on iLMS platform, which indeed is highly appreciated by its stakeholders for effective teaching-learning.

4. **Learning Management System (LMS):** The Digital Learning Centre took several initiatives to motivate the faculty to enrich LMS resources to get a larger pool of e- resources/e-contents including video lecturers, ppts etc. for students' access.

a. The university has its own LMS portal where all the faculty members of the University Teaching Departments have uploaded their different kinds of e-learning resources such as :.pdf, .docx/.doc, .pptx/.ppt, .txt, handouts, etc

b. This LMS also enables the faculty to upload their video links as well as other video links the faculty deems appropriate/suitable for their students on their subject specific topics.

5. **Workshops/Capacity Building Programs**

**a) 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"** in 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) Capacity Building Program 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"** in 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. Anil Siwach, Deputy Director (Content Production), DLC

## ARYABHATA CENTRAL INSTRUMENTATION LABORATORY

| | | |
|---|---|---|
| **Director** | : | **Prof. Sapna Garg** |
| **Deputy Directors** | : | **Dr. Rakesh Kumar Marwaha**<br>**Dr. Anil Ohlan** |

**ACIL Advisory Committee:**

| | | | |
|---|---|---|---|
| 1. | Prof. Sapna Garg | : | Director ACIL |
| 2. | Prof. Harish Dhureja | : | Department of Pharm. Sci. |
| 3. | Prof. Rajesh Poonia | : | Department of Physics |
| 4. | Prof. Anil Kumar Chhillar | : | Center for Biotechnology |
| 5. | Prof. Yudhvir Singh | : | University Institute of Engineering and Technology |

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. 10 crores, including Flash Chromatography, UV-VIS NIR Spectrometer, Impedence 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, FE-SEM 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.

## Faculty Development Centre - Malaviya Mission Teacher Training Centres (MMTTC)

**Director : Prof. Sandeep Malik**

**Dy. Director : Dr. Madhuri Hooda**

| Sr. No. | Type of program held in the quarter (training, workshop, FIP,leadership) | Start Date | End Date | No. of Participants |
|---|---|---|---|---|
| **1.** | One day interaction session of Mr. Ashok Kumar (DGP – Uttarakhand) | 12th August, 2023 | - | Approximate 200 |
| **2.** | 5 Days workshop on “Conscious based Education” | 5th September, 2023 | 9th September, 2023 | Approximate 200 |
| **3.** | 4 Days workshop on “Conscious based Education” | 13th September, 2023 | 16th September, 2023 | 42 |
| **4.** | One Day interaction session of Vice Chancellor with Faculty Members | 26th Sept. 2023 | - | Approx. 100 |
| **5.** | 2 Days Subject Specific Benchmarking of Learning outcomes. | 27th Sept., 2023 | 28th Sept., 2023 | 65 |
| **6.** | 3 Days workshop with Bharatiya Shiksha Mandal | 30th Sept., 2023 | 2nd Oct., 2023 | Approx. 100 |
| **7.** | 8 Day NEP Orientation and Sensitization program | 24th December , 2023 | 31st December, 2023 | 132 |
| **8.** | 1 Day NEP Orientation and Sensitization program | 28th December, 2023 | __ | 30 |
| **9.** | 8 Day NEP Orientation and Sensitization program | 7th Jan. , 2024 | 14 Jan. 2024 | 75 |
| **10.** | 8 Day NEP Orientation and Sensitization program | 4th Feb., 2024 | 11th Feb. 2024 | 57 |
| **11.** | 8 Day NEP Orientation and Sensitization program | 19th Feb., 2024 | 26th Feb. 2024 | 49 |
| **12.** | One Day workshop on “Thrust Areas of NEP Implementation in Colleges | 4th May, 2024 | __ | Approx. 165 |
| **13.** | One day workshop on “LOCF Based Teaching Learning in context of NEP 2020” | 6th May , 2024 | __ | Approx 80 |
| **14.** | One Day workshop on “LOCF Based Teaching Learning in context of NEP 2020” | 8th May, 2024 | __ | Approx 65 |
| **15.** | One Day workshop on “LOCF Based Teaching Learning in context of NEP 2020” | 9th May , 2024 | __ | Approx 60 |
| **16.** | 6 Days Short Term on “MOOCs Development ” | 24th June , 2024 | 29th June , 2024 | 38 |

# 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 2023 and October 2023** is as under:

**Journal of People and Society of Haryana (Vol.XIII, No.I, April 2023)**

| Sr. No. | Title of Paper | Authored By |
|---|---|---|
| 1 | ISKP's Influx in Central Asian Nations | Dr. Partap Singh, Asstt. Prof.<br>Dr. Pramjit Singh, Deptt. Of Defence & Strategic Studies, MDU, Rohtak |
| 2 | Emancipated and Empowered: Analyzing Namita Gokhale's Women Protagonists as Agents of Resistance | Dr. Harshita Chhikara<br>Assistant Professor in English,<br>Sh. L. N. Hindu College, Rohtak<br>Prof. Randeep Rana<br>Dept. of Eng. and F L, M D U, Rohtak |
| 3 | Educated Youth Unemployment and Government Initiatives: A Case Study of Jhajjar District, Haryana | Preeti, Reserch Student (M.A. Honors), Dr. Rajesh Kumar, Associate Prof., Dept. of Economics, M D U, Rohtak |
| 4 | Reproductive Health of Pregnant Women: A Sociological Study of Rural Haryana | Pushpender, R/S<br>Prof. Desraj Sabharwal<br>Dept. of Sociology, M DU, Rohtak |
| 5 | Effects of Drug Abuse Among Students: A Sociological Study | Vikash Yadav, SRF<br>Prof. Desraj Sabharwal<br>Dept. of Sociology, M DU, Rohtak |
| 6 | The Reasons Behind the Trifling Number of Women MPs From Haryana State (India): An Empirical Study (Rev.) | Dr. Meenakshi Bansal<br>Assistant Professor<br>Department of Political Science,<br>JVMGRR College, Charkhi Dadri |
| 7 | Inescapable Exigency of the Reforms in the Indian Tribunalisation: A Critical Study in Present Changing Scenario | Dr. Satish Kumar R/S<br>CRISIS & EC, M D U, Rohtak |
| 8 | Role of Tradition and Folklore in Augmenting Recruiting Effort in Haryana during World War-I (1914-1918). (Rev.) | Dr. Narender Yadav, A-4, Tower 14, East Kidwai Nagar, New Delhi-110023 |
| 9 | संत नितानंद : कल ,आज और कल | Dr. Murti Malik<br>Associate Prof. (Hindi)<br>BPSMV, Khanpur Kalan, Sonepat |
| 10 | चौधरी देवीलाल जी का भारतीय राष्ट्रीय आन्दोलन में योगदान | Dr. Bittoo, Asstt. Prof. Dept. of History & Arch., CDLU, Sirsa, Mr. Mahender Singh D N College, Hisar |

**Journal of People and Society of Haryana (Vol.XIII, No.II, October 2023)**

| Sr. No. | Title of Paper | Authored By |
|---|---|---|
| 1 | An Evaluation of Investment Behaviour of Working Women of India towards Gold Investment | Himani Khatri R/S Prof. Kuldeep Singh, Dept. of Commerce M D U, Rohtak |
| 2 | Implications of Adverse Sex Ratio in Haryana: A Sociological Analysis | Okesh, R/S Dr. Yudhvir, Asstt. Prof., Dept. of Sociology, Central Uni. of Haryana, Jant-Pali, Mahendergarh |
| 3 | Political Identity Crisis among the Muslims: Emergence of Wahabi Movement in India | Manish Kumar, R/S Dept. of History, HPU, Shimla |
| 4 | Ecology of Kamyaka Vana in Mahabharata | Dr. Meenakshi, Asstt. Prof. (Geography) , CDLU, Sirsa |
| 5 | मनुस्मृति में अंतर्निहित पर्यावरण संरक्षण की चेतनाः एक ऐतिहासिक अध्ययन | Madhu, R/S Deptt. Of History & Arch., M D U, Rohtak |
| 6 | झज्जर की ऐतिहासिक विरासत का विश्लेषणात्मक अध्ययन | Preeti Rani, R/S, Dept of History & Arch., MDU, Rohtak |
| 7 | हरियाणा में स्वतंत्रता आंदोलनः नेकी राम शर्मा के योगदान का एक ऐतिहासिक अध्ययन | Dr. Ritu Choudhary, Asstt. Prof. (History), IGU Meerpur Rewari Dr. Sheela Malik, Asstt. Prof. (History)BPSMV, Khanpur Kalan, Sonepat |
| 8 | सतनामी विद्रोह (1672-73) में महिलाओं की भूमिका : एक ऐतिहासिक अध्ययन | Shree Prabha, R/S Deptt. Of History, Bana Mastnath Univ. Rohtak |
| 9 | गाँधी जी के आदर्श राज्य की वर्त्तमान समय में प्रासंगिकता एवं व्यवहारिकता का अध्ययन | Dr. Pradeep , VPO-Bohar, Teh. & Distt. - Rohtak |

**Events Organized**

1. A One Day National Seminar was organized on the topic “Sapta-Sindhu: Decoding a Geo-Cultural Identity” on 16.09.2023 in collaboration with the Department of History & Archaeology and Sir Chhotu Ram Chair, MDU, Rohtak.

# 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, INFORMATION AND GUIDANCE BUREAU

# CENTRE FOR INTERNATIONAL ACADEMIC AFFAIRS

**Dean** : **Prof. Rishi Chaudhary**

**Associate Dean** : **Prof. Ashish Dahiya**

**Deputy Dean** : **Dr. Sarvajeet S Gill**

| S. No | Reg. No. | Session | Student Name | Gender | Course Name | Country Name | Name of the Department |
|---|---|---|---|---|---|---|---|
| 1 | 1918110072 | 2019-20 | Kennedy Odoyo Abonga | M | Ph.D (Economics) | Kenya | Economics |
| 2 | 1101290217 | 2019-20 | Mohammed Hussain Abbas | M | Ph.D (ECE)-UIET | Iraq | UIET |
| 3 | 1101290218 | 2019-20 | Ahmed Obaid Kadheel | M | Ph.D (CSE)-UIET | Iraq | UIET |
| 4 | 1101290219 | 2019-20 | Ahmed Names Ahmed | M | Ph.D (CIVIL)-UIET | Iraq | UIET |
| 5 | 1818130144 | 2020-21 | Ridha Sameer | M | Ph.D (English) | Iraq | English |
| 6 | 1818220188 | 2020-21 | Ibrahim Mohammed Hameed | M | Ph.D (Management) MDU-UTD | Iraq | IMSAR |
| 7 | 1818220191 | 2020-21 | Mohammed Latef Abdullah | M | Ph.D (Management) MDU-UTD | Iraq | IMSAR |
| 8 | 2018241166 | 2020-21 | Hudhaifa | M | Ph.D (LAW) MDU-UTD | Iraq | LAW |
| 9 | 1818240202 | 2020-21 | Ayoob Abed Rashid | M | Ph.D (LAW) MDU-UTD | Iraq | LAW |
| 10 | 101IGR2307 | 2020-21 | Narsi Mukami Michelle | F | Ph.D (Psychology) | Kenya | Psychology |
| 11 | 2018151026 | 2020-21 | Thamina | F | Ph.D (Visual Arts) | Iraq | Visual Art |
| 12 | 1918340103 | 2021-22 | Abdul Rahim | M | Ph.D (Public Administration) | Afghanistan | Public Admini-stration |
| 13 | 2218141017 | 2022-23 | John Mgemezulu | M | M.Sc. Environmental Sc. | Malawi | Environ-mental 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**

**Details of Certificates Courses launched during the session 2023-2024**

| Sr. No. | Name of the Program | Duration | Intake | Students Enrolled |
|---|---|---|---|---|
| 1 | Certificate Course in Communication Skills | 6 Months | 30 | 21 |
| 2 | Certificate Course in Professional Skills | 6 Months | 30 | 13 |
| 3 | Certificate Course in Leadership and Management Skills | 6 Months | 30 | 24 |
| 4 | Certificate Course in Universal Human Values | 6 Months | 30 | - |

- Counselling Sessions conducted on Life Skills & Soft Skills for various certificate courses, Value Added Course on the English Language Competence for Everyday Life and Professional Careers with British Council, value added course with UNESCO on "Self-Directed Emotional Learning for Empathy & Kindness (SEEK)" done by Prof. J.S Hooda, Prof. Ashish Dahiya.
- Offered value added course during the session 2023-24 with UNESCO on "Self-Directed Emotional Learning for Empathy & Kindness (SEEK)" and 1000 learners successfully completed this course.

**MoU's/International Collaborations:**

- MoU's with British Council for Value Added Course on the English Language Competence for Everyday Life and Professional Careers (valid till, June 2024)
- MoU's with UNESCO for value added course on "Self-Directed Emotional Learning for Empathy & Kindness (SEEK)" (valid till, Aug 2024)

**Seminar Conducted:**

- One-Day National Seminar On "Millet O Millet: Cultivating Culinary Excellence for Socio Economic Change & Inclusivity" (Shree Anna, Swastha Tann, Prafullit Mann) on 9th October 2023, in collaboration with Institute of Hotel & Tourism Management (IHTM) & Centre for Disability Studies.

# Centre for Innovation, Incubation and Entrepreneurship

**Director** : **Prof Rahul Rishi**

**Dy. Director** : **Prof. Sandeep Malik**

**Nodal Officer** : **Prof. Parbhakar Kaushik**

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. | 6 Weeks ESDP (Entrepreneur Skill Development Program) Training Programme on CAD and 3D Printing under E-SDP Scheme of MSME | National | 09-02-2024 to 20-03-2024 | Under E-SDP Scheme of MSME, Ministry of MSME, Govt. of India, Training Centre, Rohtak, |
| | Workshop on Startup Initiative to Celebrate "National Startup Day (2024)", | National | 16 January 2024 | Incubation Centre, MDU Rohtak in collaboration with MSME (Ministry of Micro, Small & Medium Enterprises, Govt. of India) Technology Centre, Rohtak |
| | "National Small Industry Day (2023)" | National | 29 August 2023 | Incubation Centre, MDU Rohtak in collaboration with MSME (Ministry of Micro, Small & Medium Enterprises, Govt. of India) Technology Centre, Rohtak |
| | One Day 'Udyamita Divas' to celebrate World Entrepreneurship Day | University Level | 21 August 2023 | Incubation Centre, MDU Rohtak |

**12. Best practices :**

THREE Startups (Two Foodtrucks and one Ice cream ) have been incubated by the Centre and awarded to the alumni/students of the IHTM. Letter of Intent have been issued and one Foodtruck has completed deployment in the designated Food Area adjoining IHTM and is functional.

# SCHEDULED CASTE/ SCHEDULED TRIBE CELL

**Liaison Officer : Dr. Pratima Ranga**

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 circulate/ 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 Jeries/ 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**

**Assistant : Dr. Yogesh Kumar**

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 the stakeholders of the University.

The Public Relations office played a significant role in spreading Voter Awareness for 2024 Lok Sabha Election under SVEEP flagship programme of Govt. of India.

# 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 gives information and guidance to the University alumni.

This Bureau maintains a Career Information Room and provides guidance on Employment opportunities training facilities, competitive examinations and scholarships/fellowships facilities. This Bureau provides information about higher education in India and abroad. Individual information was given to the 2442 applicants.

43 group discussions were arranged which was attended by 715 students. 845 applicants were given individual guidance.

Around 520 applicants were advised for jobs against vacancies advertised in the daily newspapers and Employment News. 1059 Applicants and students visited the Career Information Room of this office during the period under report. This Bureau publishes a monthly Bulletin of Information tiled" Career Digest", and Career publication of different topics under report from time to time 83 career talks were given to 1722 students.

Efforts were made by this Bureau to get 14 prospectuses from the Universities of India and abroad. 24 Jagrati camps were organized by this office period under this report attended by 426 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.

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

- Career in Journalism
- Career in Interior Design
- Career in Event Management
- Career in Physiotherapy
- Career in Web Developer
- Career as Legal Advisor
- Career as Yoga Instructor
- Career as Financial Advisor
- Career as Sport Management

Fortnightly compilation of Data regarding vacancies published in Employment News/Newspapers was prepared and sent to the Bureau and Educational Institutions**.** Saksham Allowance was given to the applicants by this office on monthly basis. From 1 July 2023 to 30 June 2024 Rs.3,42,000/- were disbursed to applicants.

# CHAPTER- VIII

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

# NATIONAL SERVICE SCHEME

**Programme Coordinator : Dr. Savita Rathee**

**NSS Activities:**

| Sr. No. | Programme | Date of Activity |
|---|---|---|
| 1. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in National Integration Camp at Indira Gandhi University, Meerpur, from July 18, 2023, to July 24, 2023, in which 09 NSS Volunteers participated along with 01 NSS Program Officer. | 18/07/2023 to 24/07/2023 |
| 2. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in National Integration Camp at Ch. Charan Singh Haryana Agriculture University, Hisar, from July 19, 2023, to July 25, 2023, in which 08 NSS Volunteers and 01 NSS Program Officer participated. | 19/07/2023 to 25/07/2023 |
| 3. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in National Integration Camp at Kurukshetra University, Kurukshetra, from July 25, 2023, to July 31, 2023, in which 08 NSS Volunteers participated. | 25/07/2023 to 31/07/2023 |
| 4. | The NSS Cell, M. D. University, Rohtak organised Yuva Samwad@2047 at Vaish Arya Shikshan Mahila Mahavidyalaya, Bahadurgarh on July 25, 2023, in which 150 NSS Volunteers participated. | 25/07/2023 |
| 5. | The NSS Cell, M. D. University, Rohtak organised Kargil Vijay Divas on July 26, 2023 in which 68 NSS Volunteers participated and the Tree Plantation & Plastic Free Campaign was run by NSS Volunteers to commemorate the Kargil Martyrs during Tree Plantation Week, which was scheduled by the Directorate of Higher Education, Haryana, to protect the environment and bring green evolution | 26/07/2023 |
| 6. | The NSS Cell, M. D. University, Rohtak organised Yuva Samwad@2047 at Aggarwal College Ballabgarh on July 27, 2023, in which 150 NSS Volunteers participated. | 27/07/2023 |
| 7. | The NSS Cell, M. D. University, Rohtak organised “Meri Mati Mera Desh“ on August 15, 2023 as per the directions of the Ministry of Youth Affairs and Sports, Regional Directorate of NSS New Delhi, on the eve of celebrating Independence Day, in which 536 NSS Volunteers participated | 15/08/2023 |
| 8. | The NSS Cell, M. D. University, Rohtak organised state-level poster-making competition on the theme Say No to Drugs, Environment Protection, and Plastic Free Haryana on September 12, 2023 and in which 58 NSS Volunteers participated | 12/09/2023 |
| 9. | The NSS Cell, M. D. University, Rohtak organised University level Pre- RD trail on September 13, 2023 in which 54 Girls NSS Volunteers participated. | 13/09/2023 |

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|---|---|---|
| 10. | The NSS Cell, M. D. University, Rohtak organised Swachhata Pakhwada - Swachhata Hi Seva. A massive cleanliness drive led by 538 NSS Volunteers of our university on October 01, 2023 in the university campus as a tribute to Mahatma Gandhi on the eve of his birth anniversary. | 01/10/2023 |
| 11. | The NSS Cell, M. D. University, Rohtak organised State Level Online Competition on "Transformational Stories of NSS Volunteers" on October 03, 2023, in which 48 NSS Volunteers participated. | 03/10/2023 |
| 12. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in state-level adventure camp organised at the Regional Mountaineering Centre, Meleodganj, Dharamshala, Himachal Pradesh, from November 15, 2023, to November 24, 2023 , in which 15 NSS volunteers participated along with one NSS Program Officer. | 15/11/2023 to 24/11/2023 |
| 13. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in state-level adventure camp was organised at the Atal Bihari Vajpayee Institute and Allied Sports, Manali, Himachal Pradesh, from November 16, 2023, to November 25, 2023, in which 17 NSS volunteers participated along with one NSS program officer. | 16/11/2023 to 25/11/2023 |
| 14. | The NSS Cell, M. D. University, Rohtak celebrated Sanvidhan Divas on November 26, 2023, in the university campus, where the Preamble of the Indian Constitution was read by the best volunteers of our university, the NSS Programme Coordinator, and some facility members of the university In which 17 NSS volunteers participated along with 05 NSS program officer. | 26/11/2023 |
| 15. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in National Adventure Camp was organised at the Atal Bihari Vajpayee Institute and Allied Sports, Manali, Himachal Pradesh, from November 28, 2023, to December 8, 2023, in which 10 NSS volunteers participated along with one NSS program officer. | 28/11/2023 to 08/12/2023 |
| 16. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in National Integration Camp was organised at Dera Natung Govt. College, Itanagar, Arunachal Pradesh, from 05.01.2024 to 11.01.2024, in which 10 NSS volunteers participated along with one NSS program officer. | 05/01/2024 to 11/01/2024 |
| 17. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in National Adventure Camp was organised at Hathkoti, Himachal Pardesh from 09.01.2024 to 18.01.2024 in which 10 NSS Volunteers have participated along with one NSS Programme Officer. | 09/01/2024 to 18/01/2024 |
| 18. | The NSS Cell, M. D. University, Rohtak organised Drug-Free Campaign in collaboration with the University Outreach Program and the Youth Red Cross, in which two events, namely the declaration contest and poster-making competition, were conducted on 11$^{th}$ and 12$^{th}$ January, 2024. National Youth Day was also celebrated on January 12, 2024, by the university for the purpose of celebrating Swami Vivekanand Jyanti, in which 165 NSS volunteers participated. | 11/01/2024 to 12/01/2024 |

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|---|---|---|
| 19. | The NSS Cell, M. D. University, Rohtak NSS Volunteers participated in 27th National Youth Festival in which 3 female NSS volunteers of our university have been nominated for the 27th National Youth Festival organized at Nashik, Maharashtra, from 12th to 16th January, 2024. | 12/01/2024 to 16/01/2024 |
| 20. | The NSS Cell, M. D. University, Rohtak organised Yuva Samwad@2047 at A. I. Jat H. M. College, Rohtak on January 15, 2024, in which 150 NSS Volunteers participated. | 15/01/2024 |
| 21. | The NSS Cell, M. D. University, Rohtak organised Yuva Samwad@2047 at C. R. A. College, Sonipat on January 24, 2024, in which 150 NSS Volunteers participated. | 24/01/2024 |
| 22. | The NSS Cell, M. D. University, Rohtak organised "Youth Leadership Training Camp" at Dhanachuli, Uttrakhand from February 15, 2024, to February 23, 2024 in which 28 NSS volunteers participated along with Two NSS program officer. | 15/02/2024 to 23/02/2024 |
| 23. | The NSS Cell, M. D. University, Rohtak organised One-Day University-Level 'Startup for Developing Entrepreneurial Qualities' at the Student Activity Centre, M. D. University, Rohtak, on February 19, 2024, in which 41 NSS volunteers participated. | 19/02/2024 |
| 24. | The NSS Cell, M. D. University, Rohtak organised one-day lecture on legal literacy, financial literacy, and gender sensitization at Sawraj Sadan, M.D. University, Rohtak on March 7, 2024, in which 112 NSS volunteers and 12 NSS program officers participated. | 07/03/2024 |
| 25. | The NSS Cell, M. D. University, Rohtak organised two Days Visit of Old Age Home & Special Campaign at Kusth Ashram on 14th& 15th March, 2024, in which 61 NSS Volunteers have participated along with 08 NSS Programme Officers. | 14/03/2024 & 15/03/2024 |
| 26. | The NSS Cell, M. D. University, Rohtak organised Youth Leadership Training Camp at Manali, Himachal Pradesh, from March 15 to March 23, 2024, in which 28 NSS volunteers participated along with two NSS program officers and one supporting staff. | 15/03/2024 to 23/03/2024 |
| 27. | The NSS Cell, M. D. University, Rohtak organised one-day tree plantation program in collaboration with the Department of Horticulture and Campus Forestry at various places at M.D. University, Rohtak, on March 21, 2024, in which 55 NSS volunteers participated. | 21/03/2024 |
| 28. | The NSS Cell, M. D. University, Rohtak organised one-day workshop on conservation of natural resources and road safety at Sawraj Sadan, M.D. University, Rohtak, on March 29, 2024, in which 139 NSS volunteers participated along with 12 NSS program officers. | 29/03/2024 |
| 29. | The NSS Cell, M. D. University, Rohtak organised One Day Lecture on Suicide's Social Origins in collaboration with University Outreach Programme and Youth Red Cross on April 06, 2024, in which 40 NSS Volunteers participated. | 06/04/2024 |
| 30. | The NSS Cell, M. D. University, Rohtak organised Dr. B. R. Ambedkar Jyanti in collaboration with Dean Students' Welfare on April 14, 2024, in which 24 NSS Volunteers participated. | 14/04/2024 |

| | | |
|---|---|---|
| 31. | The NSS Cell, M. D. University, Rohtak organised one-day rally and awareness program on "Road Safety and Safe Driving" in collaboration with the University Outreach Programme was organized at M. D. University, Rohtak, on April 27, 2024, in which 46 NSS volunteers and 5 NSS program officers participated. | 27/04/2024 |
| 32. | The NSS Cell, M. D. University, Rohtak organised International Yoga Day in collaboration with DSW on June 21, 2024, in which 64 NSS Volunteer participated | 21/06/2024 |
| 33. | The NSS Cell, M. D. University, Rohtak organised Observance of International Day Against Drug Abuse And Illicit Trafficking in collaboration with the University Outreach Program, the Youth Red Cross and National Cadet Corps on June 26, 2024, in which 75 NSS Volunteer were participated along with 05 NSS Programme Officer. | 26/06/2024 |

# YOUTH RED CROSS, M.D. UNIVERSITY ROHTAK

**Programme Co-ordinator : Prof. Anju Dhiman**

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

| | | |
|---|---|---|
| 2023-24 | 1 | Blood Donation Camp organized on 17th July, 2023 |
| | 2 | First Aid Post in Induction Program at Tagore Auditorium from 09.08.2023 to 12.08.2023 |
| | 3 | Participation in CPR Documentary organized by IRCS at M.D. University on 01.09.2023 |
| | 4 | Anti-Drug Compaign at R.K. Auditorium on 03.09.2023 |
| | 5 | First Aid Post in Induction Program at Tagore Auditorium on 11.09.23 to 12.09.23 |
| | 6 | Celebration of National Voluntary Blood Donation Day at Tagore Auditorium on 30.09.2023 |
| | 7 | Celebration of Gandhi Jayanti at Tagore Auditorium on 02.10.2023 |
| | 8 | State Level Youth Red Cross training camp for boys at Haridwar from 26.10.2023 to 31.10.2023 |
| | 9 | Celebration of Dr. Mangalksen Jayanti at Tagore Auditorium on 27.10.2023 |
| | 10 | Celebration of Sardar Vallabh Bhai Patel Jatanti: Rally for Run For Unity on 31.10.2023 |
| | 11 | Blood Donation camp out side Vivekanand Library on 31.10.2023 |
| | 12 | Seven day program on World HIV/AIDS at MDU adopted villages from 24.11.2023 to 30.11.2023 |
| | 13 | Observance of World AIDS Day at Swaraj Sadan on 01.12.2023 |
| | 14 | Program on Viksit Bharat @ 2047 at Swaraj Sadan on 11.12.2023 |

| | | |
|---|---|---|
| | 15 | Ten Day Free Dental Check up & Awareness Camp at various UTDs of M.D.U., Rohtak from 10.01.2024 to 19.01.2024 |
| | 16 | Two Day Awareness Program on Drug Deaddiction at Swaraj Sadan on 11.01.2024 to 12.01.2024 |
| | 17 | State Level Youth Red Cross training camp for girls at Haridwar from 07.02.2024 to 12.02.2024 |
| | 18 | One day health-check up camp at MDU adopted village: Bhali Anandpur on 16.02.2024 |
| | 19 | Two day "Basic First Aid training programme" at Swaraj Sadan on 19.02.2024 to 20.02.2024 |
| | 20 | Celebration of Maharshi Dayanand Saraswati Jayanti at R.K. Auditorium on 05.03.2024 |
| | 21 | One Day YRC Orientation programme at R.K. Auditorium on 18.03.2024 |
| | 22 | Tree Plantation Drive in the premises of Administrative Block on 23.03.2024 |
| | 23 | Celebration of World Health Day in Department of Pharmaceutical Sicences on 06.04.2024 |
| | 24 | 49th Foundation Day of Maharshi Dayanand University at Tagore Auditorium on 19.04.2024 |
| | 25 | Tree Plantation Drive at MDU Campus on 20.04.2024 |
| | 26 | Seven days Health Awareness camp from 23.04.2024 to29.04.2024 at C.D.D.E. Building Conference Hall |
| | 27 | Rally on Road Safety in MDU Campus on 27.04.2024 |
| | 28 | Organization of Blood Donation camp on the occasion of World Red Cross Day on 08.05.2024 at Student's Activity Centre |
| | 29 | One Day Basic First Aid and Disaster Management Training for YRC Volunteers at Swaraj Sadan on 15.06.2024 |
| | 30 | Poster Making & Slogan Writing competition on the theme: Yoga & Health on 19.06.2024 at Student's Activity Centre |
| | 31 | Celebration of International Day against Drug abuse and Illicit Trafficking at IHTM Conferance Hall MDU on 26.06.2024 |

# YOUTH WELFARE ACTIVITIES

## (DEAN STUDENTS' WELFARE OFFICE)

**Dean, Students' Welfare : Prof. Randeep Rana**

**Director Youth Welfare : Dr. Jagbir Rathee**

**Details of Activities held during the session 2023-24**

1. **Azadi ka Amrit Mahotsav**
   On the occasion of celebration of Azadi ka Amrit Mahotsav University level plantation move was organized. Honble Governor Chancellor was Chief Guest on 14th July 2023 at MDU campus.
2. **Kargil Vijay Diwas**
   Celebration of Kargil Vijay Diwas was organized at University Campus on 26th July 2023. Brig. Brijesh Pandey and Brig. Harbir Singh shared their experiences during the Kargil Vijay Diwas.
3. **Celebration of Md. Rafi Night**
   Celebration of Md. Rafi Night on the occasion of Shaheed Udham Singh Jayanti on 31st July 2023.
4. **Celebration of Independence Day**
   Independence Day was celebrated on 15th August 2023 at Tagore Auditorium, MDU Campus Rohtak.
5. **Celebration of Teej Utsav**
   Teej Utsav was celebrated at University Campus on 19th August 2023 by Organizing Cultural programme / folk dance etc.
6. **One Day Seminar on Future Universities**
   One Day Seminar on Future Universities was organized on 26.09.2023 at Tagore Auditorium in which all the Principals/Directors of the College/Institutions, Research Scholars and all the Faculty Members of the University were invited to attend the valuable seminar.
7. **Azadi ka Amrit Mohtsav**
   As per instructions of Government of Haryana and University Authority, Azadi ka Amrit Mahotsav was organized at University Campus throughout the session.
8. **National Level Seminar**
   A National Level Seminar was organized at Tagore Auditorium on 01.10.2023. Hon'ble Chief Minister was the Chief Guest in this Seminar.
9. **Mahatma Gandhi jayanti**
   Birth Anniversary of Mahatama Gandhi and Sh. Lal Bahadur Shastri were celebrated on 2nd October 2023 at University Campus at Jawan Kisan Chok in which NSS, YRC volunteers participated and cleanliness drive was organized at University Campus.
10. **Inter College Debate Competition**
    Inter College Debate Competition was organized on 10.10.2023 at MDU Campus.
11. **Zonal Youth Festival at Gaur Brahman Degree College**
    Zonal Youth Festival was held at Gaur Brahman Degree College affiliated to MDU from 29 to 31 Oct.2023.

**12. Media Conclave Programme**

Media Conclave on the topic of NEP-2020 was organized on 30.10.2023.

**13. National Unity Day**

Birth Anniversary of Sardar Vallabhbhai Patel was celebrated on 31st October, 2023 as National Unity Day (Rashtriya Ekta Diwas) at MDU Campus.

**14. National Unity Day**

Birth Anniversary of Sardar Vallabhbhai Patel was celebrated on 31st October, 2023 as National Unity Day (Rashtriya Ekta Diwas) at MDU Campus. On this occasion a pledge ceremony and quiz contest & declamation were organized.

**15. Haryana Day**

Celebration of Haryana Day 1st November 2023. On this occasion, a Quiz was contested on Haryana and a Haryana Heritage Village Project was inaugurated on Haryana Day.

**16. Inter Zonal Youth Festival**

Inter Zonal Youth Festival was celebrated on 04 to 06 November 2023 at Tagore Auditorium, MDU Rohtak.

**17. 5th Book Fair**

Organized 5th Book Fair on 21 to 23 November 2023 at University Library.

**18. Visit of Hon'ble Governor of Haryana**

Hon'ble Governor of Haryana Sh. Bandaru Dattatreya visited the campus on 01.12.2023

**19. 18th Convocation Programme**

Hon'ble Vice-President of India Sh. Jaideep Dhankhar was the Chief Guest in 18th Convocation Programme held on 26.12.2023. Overall Toppers and Class Toppers medals were disbursed to the eligible students in this programme.

**20. Vikshit Bharat @ 2047**

Vikshit Bharat @ 2047 programme was organized from 17 Jan. to 24 Jan. 2024.

**21. North Zone Youth Fest**

Participation in A.I.U. North Zone Youth Fest on 09th - 13th January 2024 at MDU Campus.

**22. Sharad Sadhbhawana Programme**

Sharad Sadhbhawana Programme was organized on 24.01.2024 at University Campus.

**23. National Voters' Day**

National Voter's Day was organized on 25th January 2024. On this occasion pledge ceremony of Voters was taken by the students as well as employees.

**24. Republic Day Celebration**

Republic Day Celebration was organized at FDC Lawn on 26 Jan.2024. Cultural Programme was organized by University Campus School at Tagore Auditorium.

**25. Sanvardhini Samagam**

Sanvardhini Samagam was organized on 28.01.2024 to create women awareness.

**26. Happitude Programme**

Happitude Programme was organized on 10.02.2024 at University Campus.

**27. Cultural Exchange Programme**

Students from different parts of the country visited the MDU Campus on 21.02.2024.

**28. Kashmiri Students Visit programme**

MDU University welcomed the Kashmiri Students and organized cultural programme for these students at MDUcampus on 22 Feb. 2024.

**29. Maharshi Dayanand Saraswati Jayanti**

Maharshi Dayanand Saraswati Jayanti was celebrated on 05th March2024 at Tagore Auditorium, MDU Rohtak.

**30. Rang Mahotsav Festival**

Under Rang Mahotsav Festival Seven different festivals celebrated i.e. Rang Bahar Festival, Rang Ras Festival, Rang Kalam Festival, Rang Vyanjan, Rang Sur Festival, Rang Srijan Festival, Rang Tarang Festival were celebrated from 06 March to 22 March 2024 at MDU Rohtak.

**31. Moot Competition**

Moot Competition was organized at Law Department on 14-15 March 2024.

**32. Qawwali Competition**

Participated in All India Qawwali Competition at Gulberga University, Karnataka on 15 & 16 March 2024.

**33. Happitude Programme**

Happitude Programme was organized at FDC Lawn under the convenership of Prof. Deepti Hooda from Department of Psychology on 20-21 March 2024.

**34. Holi Milan Programme**

Holi Milan Programme was celebrated at MDU Campus on 25.03.2024.

**35. Sports Meet Programme**

UIET Department organized Sports Meet programme on 28.03.2024.

**36. A.I.U. National Youth Festival**

Participation of University Team in A.I.U. National Youth Festival held at MDU Campus from 28th March to 01 April 2024.

**37. 2nd National AIU Women Parliament Event**

Participation of University Team in 2nd National AIU Women Parliament Event held at Parul University, Vadodara Gujarat from 09 to 11 April 2024.

**38. Dr. B.R. Ambedkar Jayanti**

Dr. B.R. Ambedkar Jayanti was celebrated on 14.04.2024 at University Campus.

**39. University Foundation Day**

University Foundation Day was organized on 19.04.2024 at Tagore Auditorium.

**40. Cultural Programme**

Cultural Programme was organized on 28.04.2024 at Tagore Auditorium. Team of Artists from Chandigarh performed in this programme.

**41. Shaeedi Diwas**

Shaeedi Diwas on 23rd March 2024 at MDU Campus to pay homage to freedom heroes Bhagat Singh, Rajguru, Sukhdev.

**42. International Women Day**

Celebration of International Women Day on 24th -25th March 2024 at University Campus.

**43. Conclave**

Cultural on Science conclave organized on 28th March 2024 at University Campus.

**44. International Conference Seminar**

Organized International Conference Seminar on 01.04.2024. Mrs. Rinku Kalia, renowned International Artist from Chandigarh performed Geet and Gazal at Tagore Auditorium.

**45. Hobby Classes**

Hobby Classes for different activities was organized from 11 to 26.06.2024.

**46. Multi Adventure and Trekking Camp**

Multi Adventure and Trekking Camp for University Boys and Girls were organized in the month of June 2024.

**47. International Yoga Day**

International Yoga Day was celebrated on 21 June 2024.

**48. Youth Centre for skill Development for Defense Services**

The Dean Students' Welfare Office is running a Youth Centre for Skill Development for Defense Services since ten years. This Centre has been able to help out more than 370 (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 programmes 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. The Centre has conducted 09 successful batches during 2023-24 session.

**49. Earn While Learn Scheme**

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

**50. Yoga Classes**

Dean Students' Welfare Office conducts regular Yoga Classes at Tagore Auditorium (Parking Area) from 06 AM to 07.15 AM for the welfare of university students and employees.

## SPORTS REPORT FOR THE SESSION 2023-24

Our 37 Boys and Girls teams participated in the various Inter-College Tournaments .Out of them 18 men and women teams got first, second and third position in the Inter-College Tournaments. About 102 boys and girls outstanding players represented the University teams in various Inter-University Tournaments.

| Sr. No. | Name of the students | Game | A.I.I.U. / S. National Position |
|---|---|---|---|
| 1 | Rohit Ahlawat | Judo | First |
| 2 | Manish | Floorball | First |
| 3 | Deepak | Floorball | First |
| 4 | Jyoti | Drop Roball | First |
| 5 | Priya Devi | Drop Roball | First |
| 6 | Nikita Mann | Drop Roball | First |
| 7 | Hapika Yadav | Drop Roball | First |
| 8 | Adesh Kumari | Drop Roball | First |
| 9 | Mayank | Athletics | Second |
| 10 | Mitesh Deswal | Boxing | Second |
| 11 | Ombir | Judo | Third |
| 12 | Sahil | Judo | Third |
| 13 | Chandan Raj | Drop Roball | Third |
| 14 | Aditya Vats | Drop Roball | Third |
| 15 | Khem Chand | Drop Roball | Third |
| 16 | Tushar | Drop Roball | Third |
| 17 | Rupa Nandal | Woodball | Third |

| Sr. No. | Name of the students | Game | A.I.I.U. Participation |
|---|---|---|---|
| 1 | Ashvani Kumar | Karate | Participation |
| 2 | Vikrant | Karate | -do- |
| 3 | Anjali | Karate | -do- |
| 4 | Mamta Rani | Karate | -do |
| 5 | Gaurav Dalal | Fencing | -do- |

| | | | |
|---|---|---|---|
| 6 | Sachin | Fencing | -do- |
| 7 | Sagar Joon | Basketball | -do- |
| 8 | Harsh | Basketball | -do- |
| 9 | Himanshu | Basketball | -do- |
| 10 | Deepanshu | Basketball | -do- |
| 11 | Tarun | Basketball | -do- |
| 12 | Sunny | Basketball | -do- |
| 13 | Kuldeep | Cross Country | -do- |
| 14 | Sameer | Kabaddi –CS | -do- |
| 15 | Robin | Kabaddi –CS | -do- |
| 16 | Rohit | Kabaddi –CS | -do- |
| 17 | Ajay | Kabaddi –CS | -do- |
| 18 | Naresh | Kabaddi –CS | -do- |
| 19 | Veer Gahlaut | Football | -do- |
| 20 | Neeraj | Football | -do- |
| 21 | Prachi Sharma | Athletics | -do- |
| 22 | Naveen | Athletics | -do- |
| 23 | Kuldeep | Athletics | -do- |
| 24 | Sahil | Kho-Kho | -do- |
| 25 | Sumit | Shooting | -do- |
| 26 | Nikita Kundu | Shooting | -do- |
| 27 | Hitesh Malik | Shooting | -do- |
| 28 | Harshit Gulia | Swimming | -do- |
| 29 | Jaya Saini | Chess | -do- |
| 30 | Diya Saini | Chess | -do- |
| 31 | Nidhi Saini | Gymnastic | -do- |
| 32 | Charu | Gymnastic | -do- |
| 33 | Bhawna Saini | Gymnastic | -do- |
| 34 | Aman Mishra | Gymnastic | -do- |
| 35 | Dev | Wushu | -do- |
| 36 | Soniya | Beach Volleyball | -do- |
| 37 | Rupa Nandal | Baseball | -do- |
| 38 | Ajay Hooda | Baseball | -do- |
| 39 | Umang Balhara | Baseball | -do- |
| 40 | Nisha | Wt. Lifting | -do- |
| 41 | Manmohan | Taekwondo | -do- |
| 42 | Akshita Dixit | Taekwondo | -do- |
| 43 | Dinesh | Taekwondo | -do- |
| 44 | Rohit Swami | Drop Roball | -do- |
| 45 | Mukul | Drop Roball | -do- |
| 46 | Ankush Dalal | Drop Roball | -do- |
| 47 | Sahil | Drop Roball | -do- |
| 48 | Gourav Ruhil | Drop Roball | -do- |
| 49 | Tarun | Korfball | -do- |
| 50 | Himanshu | Korfball | -do- |
| 51 | Sagar Joon | Korfball | -do- |
| 52 | Nikhil | Korfball | -do- |
| 53 | Rahul | Korfball | -do- |
| 54 | Bhupender | Korfball | -do- |
| 55 | Deepika Kumari | Korfball | -do- |

| Sr. No. | Name of the students | Game | North . Z. I. U. Position |
|---|---|---|---|
| 1 | Dinesh | Taekwondo | First |
| 2 | Sagar Joon | Basketball | Second |
| 3 | Harsh | Basketball | Second |
| 4 | Himanshu | Basketball | Second |
| 5 | Deepanshu | Basketball | Second |
| 6 | Tarun | Basketball | Second |
| 7 | Sunny | Basketball | Second |
| 8 | Nitesh | Cricket | Third |
| 9 | Sahil Hooda | Cricket | Third |
| 10 | Gaurav Dalal | Cricket | Third |
| 11 | Rohit Rathee | Cricket | Third |
| 12 | Parth | Crcket | Third |
| 13 | Jatin Rawal | Cricket | Third |
| 14 | Ankit | Cricket | Third |
| 15 | Veer Gahlaut | Football | Third |
| 16 | Neeraj | Football | Third |
| 17 | Jaya Saini | Chess | Fourth |
| 18 | Diya | Chess | Fourth |
| 19 | Sahil | Kho-Kho | Fourth |

| Sr. No. | Name of the students | Game | North . Z. I. U.Participation |
|---|---|---|---|
| 1 | Rohit | Table Tennis | Participation |
| 2 | Parsotam | Table Tennis | -do- |
| 3 | Ujjwal | Table Tennis | -do- |
| 4 | Mohit Singh Kakri | Volleyball | -do- |
| 5 | Nitesh Jakhar | Handball | -do- |
| 6 | Anuj Redhu | Handball | -do- |
| 7 | Tannu | Handball | -do- |
| 8 | Shashi Kumari | Football | -do- |
| 9 | Amit Kumar | Judo | -do- |
| 10 | kapil | Judo | -do- |
| 11 | Sushma Rani | Judo | -do- |
| 12 | Nishant | Hockey | -do- |
| 13 | Harsh Sharma | Chess | -do- |
| 14 | Sahil Bheron | Chess | -do- |
| 15 | Sachin | Chess | -do- |
| 16 | Manik Kapoor | Chess | -do- |
| 17 | Deepanshu | Chess | -do- |
| 18 | Soniya | Volleyball | -do- |
| 19 | Aarti | Yoga | -do- |
| 20 | Sapna | Yoga | -do- |
| 21 | Manish | Yoga | -do- |
| 22 | Deepak | Yoga | -do- |
| 23 | Mohit Sharma | Badminton | -do- |

A Brief account of sports Achievements in which our teams have participated and won position in the Inter-College tournaments for the session 2023-24.

1. **Judo (M) 1st position**
   Our team won First position in the Inter- College Tournament in which Mr. Rohit Ahlawat,Amit Kumar, Kapil,Ombir and Sahil represented the University Team in JudoTournament.
2. **Table-Tennis (M) 1st Position**
   Our team won First position in the Inter- College Tournament in which Mr. Rohit Parsotam, and Ujjwal represented the University Team in Table-Tennis Tournament.
3. **Basketball (M) 1st position**
   Our team won First position in the Inter- College Tournament in which Mr. Harsh Himanshu, Sagar Joon ,Sunny ,Tarun and Deepanshu represented the University Team in Basketball Tournament.
4. **Yoga (M) 1st position**
   Our team won First position in the Inter- College Tournament in which Mr. Deepak and Manish represented the University Team in Yoga Tournament.
5. **Chess (M) 1st position**
   Our team won First position in the Inter- College Tournament in which Mr.Harsh Sharma, Sail Bheron ,Sachin ,Manik Kapoor and Deepanshu represented the University Team in Chess Tournament.
6. **Yoga (W) 1st position**
   Our team won First position in the Inter- College Tournament in which Ms. Aarti and Sapna represented the University Team in Yoga Tournament.
7. **Chess (W) 1st position**
   Our team won First position in the Inter- College Tournament in which Ms. Diya, Jaya Saini represented the University Team in ChessTournament.
8. **Swimming (M) 2nd position**
   Our team won second position in the Inter- College Tournament in which Mr. Harshit Gulia represented the University Team in Swimming Tournament.
9. **Cricket (M) 2nd position**
   Our team won second position in the Inter- College Tournament in which Mr. Rohit Rathee, Gaurav Dalal,Nitesh ,Sahil Hooda,Parth ,Ankit and Jatin Rawal represented the University Team in Cricket Tournament.
10. **Beach Volleyball (W) 2nd position**
    Our team won second position in the Inter- College Tournament in which Ms. Soniya represented the University Team in Beach Volleyball Tournament.
11. **Gymnastics Ret (W) 2nd position**
    Our team won second position in the Inter- College Tournament in which Ms. Charu,Nidhi Saini and Bhawana Saini represented the University Team in Gymnastics Tournament.
12. **Gymnastics Ret (W) 2nd position**
    Our team won second position in the Inter- College Tournament in which Ms. Charu, Priyanka represented the University Team in Gymnastics Tournament.
13. **Badminton (M) 3rd position**
    Our team won third position in the Inter- College Tournament.
14. **Baseball (M) 3rd position**
    Our team won third position in the Inter- College Tournament in which Mr.Ajay Hooda and Umang Balhara represented the University Team in Baseball Tournament.

15. **Volleyball (M) 3rd position**
    Our team won third position in the Inter- College Tournament in which Mr. Mohit Singh Kakri represented the University Team in Volleyball Tournament.
16. **Karate (M) 3rd position**
    Our team won third position in the Inter- College Tournament in which Mr. Ashwani Kumar and Vikrant represented the University Team in Karate Tournament.
17. **Gymnastics (M) 3rd position**
    Our team won third position in the Inter- College Tournament in which Mr. Aman Misra represented the University Team in Softball Tournament.
18. **Lawn -Tennis (W) 3rd position**
    Our team won third position in the Inter- College Tournament.
19. **Beach Volleyball (M)**
    Our team won third position in the Inter- College Tournament.
20. **Boxing (M)**
    Our Boxing player Mr.Mitesh Deswal won first position in the Inter College Tournament.
21. **Shooting (M&W)**
    Our Shooting player Mr. Hitesh Malik and Sumit both won first position and Ms. Nikita Kundu won second position in the Inter College Tournament.
22. **Athletics (M&W)**
    Our Athletics player Mr. Kuldeep got first position, Mayank got Second position and three girls (Ms. Prachi Sharma, Jyoti, Ritu) got second position and three girls (Sangeeta, Sarita, Anju) got third position in the Inter College Tournament.
23. **Taekwondo (M&W)**
    Our Taekwondo player Mr. Dinesh got first position, Ms. Anjali got second position, and five players (Akshita Dixit, Mr. Sahil, Manmohan, Rupesh, Gaurav Singh) got third position in the Inter College Tournament.
24. **Wt.Lifting (W)**
    Our Wt.Lifting player Ms.Nisha got First position in the Inter College Tournament.
25. **Karate (M&W)**
    Our Karate player Ms. Mamta Rani, Anjali first, Mr.Vikrant, Ashvani Kumar, Nishant Poonia got second position in the Inter College Tournament.

# UNIVERSITY OUTREACH PROGRAMME

**Director : Prof. Anju Dhiman**

The List of Programmes/ Activities Organized by UTD and Affiliated Colleges Under University Outreach Programme During Academic Session 2023-24.

| Sr. No | Date | Activity | Organized By |
|---|---|---|---|
| 01 | 01.10.2023 | Rahagiri Program | Haryana Government flagship Programme in Rohtak District |
| 02 | 12.01.2023 | Drug Free Campaign in collaboration with NSS and YRC, | University Outreach Programme Office |
| 03 | 16.01.2024 | Workshop on Sustainable lifestyle and Environmental Conservation | |
| 04 | 18.02.2024 to 22 .02.2024 | Student Exchange Programme Bangalore North University | |
| 05 | 27.04.2024 | Road Safety Drivie in collaboration with NSS and YRC | |
| 06 | 12 .07.2023 | Plantation Drive | Ganga Institute of Education, Kablana |
| 07 | 31.08.2023 | Awareness Rally | |
| 08 | 01.11.2023 | Awareness Campaign | |
| 09 | 01.12.2023 | World AIDS day | |
| 10 | 30.01.2024 | Celebration of National Cleanliness Day | |
| 11 | 12.08.2023 | Green Volunteer Scheme | G.V.M. Girls College, Sonipat |
| 12 | 15.08.2023 | Independence Day Celebrations | |
| 13 | 01.10.2023 | Ek Tareekh, Ek Ghanta Swachhata Hi Seva Campaign | |
| 14 | 07.11.2023 | Lecture On Soil And Water Conservation | |
| 15 | 29.08.2023 | Awareness Rally On Drive Against Alcohol And Drug Abuse | Lehrara Village, Sonipat |
| 16 | 25.09.2023 | Cleanliness Drive | |
| 17 | 10.10.2023 | Saksharta Abhiyan | |
| 18 | 14.10.2023 | PM Aavash Yojana | Govt. College Hathin |
| 19 | 13.01.2024 | Cleanliness Drive | |
| 20 | 10.02.2024 | Road Safety Drive | |
| 21 | 09.09.2023 | Plantation Drive | Indira Priyadarshini College for Women, Jhajjar |
| 22 | 01.10.2023 | Swachhta hi Seva | |
| 23 | 12.03.2024 | Awareneswsw Programme on conservaation of Enviromental and Global Warming | |
| 24 | 18.02.2024 | Road Safety and safe Driving | |
| 25 | 25.09.2023 | Ek Tareekh, Ek Ghanta Cleanliness drive | Saraswati Mahila Mahavidyalaya Palwal |
| 26 | 13.09.2023 to 19.09.2023 | 7 Days workshop attend by 4 students in M.D.University, Rohtak | M.D.University Rohtak |

| | | | |
|---|---|---|---|
| 27 | 25.01.2024 | One day Health Check up camp at G.S.S School Kheri Sadh (Eyes, Dental Check-up by Dr. Ashish, Dr. Shavini and Dr. Promod) | G.S.S School Kheri Sadh |
| 28 | 15.02.2024 | Workshop on “Sustainable Lifestyle and Environmental Conservation. | R K Audotorium, M.D. University Rtk |
| 29 | 22.02.2024 | Awareness Programe on Road Safety and Safe Driving | M.K.J.K. College Rohtak |
| 30 | 29.09.2023 | Extension Lectures on Value Education Base of Society in adopted Village Anwal | Sat Jinda Kalyana College, Kalanaur Rohtak |
| 31 | 04.10.2023 | Oath Taking Programme on Communal Harmony | |
| 32 | 04.10.2023 | Declamation contest on Communal Harmony | |
| 33 | 05.03.2024 | Road Safety and Safe Drive | |
| 34 | 05.03.2024 | Selfie Programme organized on the theme | |
| 35 | 23 -29/7/2023 | Planting trees | Maharaja Aggraseen Mahila Mahavidyalaya |
| 36 | 14.08.2023 | Meri maati mera desh campaign | |
| 37 | 25.08.2023 | Kishore Kishori fair | |
| 38. | 04.09.2023 | Poster Making | |
| 39 | 1.10.2023 | Cleanliness Programme | |
| 40 | 16.10.2023 | Survey of Economic Socila Situtation | |
| 41 | 20.10.2023 | Khadi festival | |
| 42 | 25.10.2023 | Cleanliness Campaign | |
| 43 | 30.10.2023 | Health and hygiene | |
| 44 | 31.10.2023 | Wellness Workshop | |
| 45 | 21.11.2023 | Free Health Camp | |
| 46 | 16.02.2024 | Women Empowerment | |
| 47 | 17.02.2024 | Drug Addiction and Health Rally | |
| 48 | 18.02.2024 | Cleanliness Rally | |
| 49 | 19.02.2024 | Voter Awareness | |
| 50 | 02.03.2024 | My First Vote For The Country Campaign | |
| 51 | 31.07.2023 | Awarennes Rally | M.D. College of Education |
| 52 | 27.09.2023 | Cleanliness Drive | |
| 53 | 31.10.2023 | Tree plantion Drive | |
| 54 | 01.072023 | Workshop on Best out of Waste | Pragaya college of Education |
| 55 | 31.07.2023 | Webinar | |
| 56 | 25.02.2023 | Plantaion Drive | |
| 57 | 07.09. 2023 | Poetry Competition | |
| 58 | 13.10. 2023 | Plantation Campaign | |
| 59 | 15.11. 2023 | Workshop on Yoga | |
| 60 | 12.12. 2023 | World AIDS Day | |
| 61 | 25.12. 2023 | Medical Camp | |
| 62 | 11.01 2024 | Cleanliness Campaign | |
| 63 | 25.02 2024 | Awareness Rally | |
| 64 | 12.03 2024 | Awareness Campaign | |
| 65 | 27.07.2023 | Awareness Rally | Vaish Mahila Mahavidyalaya Rohtak |
| 66 | 01.10.2023 | Gandhi Jayanti | |

# MDU OUTREACH PROGRAMME (UTD)

**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 | Weblink |
|---|---|---|---|---|---|---|
| 1 | Extension Lecture 'Global Environmental Issues' at Govt College Kharakara | University Outreach Program and Govt College Kharakara | Biodiversity Conservation | 05-10-2023 | 400 | https://drive.google.com/file/d/1kab8bERHGw6xcFSiM4vKEUwimMu9Zzig/view?usp=drive_link |
| 2 | Bhali Anandpur | University Outreach Program and Chandrashekhar Azad Sewa Samiti | Awareness Program on Harmful Effects of Junk Food | 18-01-2024 | 120 | https://drive.google.com/file/d/1-JF2l_I5iKyG_xiJlMaGpWK9sa15Own6/view?usp=sharing |
| 3 | World Wetland Day Celebration at Marodhi Jattan and Marodhi Rangran | University Outreach Program and GSSS Marodhi Jattan | Water Conservation | 02-02-2024 | 120 | https://drive.google.com/file/d/1s_bwt4-AfZemXYy4uck609GmVANTUury/view?usp=sharing |
| 4 | Drug De-addiction Campaign at Baniyani | University Outreach Program | Drug De-addiction Campaign | 14-02-2024 | 100 | https://drive.google.com/file/d/11_BMoIaualNrbTOVr-71WcvzuWKWEqj2/view?usp=sharing |
| 5 | Role of Women in Environment Conservation at Bhali Anandpur | University Outreach Program and Chandrashekhar Azad Sewa Samiti | Environment Awareness | 02-03-2024 | 50 | https://drive.google.com/file/d/1yPiekuR5Su2eYuD_myZz1vQ9yTOQfXZR/view?usp=sharing |

# SPORTS ROUND UP OF THE UNIVERSITY

**Director : Dr. R.P. Garg**

**Dy. Director : Dr. S. Beniwal**

During the year 2023-24 MDUSC organized 65 (sixty-five) 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:

| S. NO. | NAME OF THE GAME | CHAMPIONSHIPS |
|---|---|---|
| 1. | WRESTLING (MEN) FREE STYLE | NEZIU |
| 2. | WRESTLING (MEN) GRECO ROMAN | NEZIU |
| 3. | WRESTLING (WOMEN) | NEZIU |

This University secured total 36 positions in NZIU/NEZIU/NWZIU and All India Inter University tournaments/ Championships, 2023-24 as detailed below:

| GAME WISE NZIU/AIIU POSITION LIST, 2023-24 | | | |
|---|---|---|---|
| SR. NO. | NAME OF GAME | NEZIU/ AIIU | POSITION |
| 1 | ARCHERY (M) | AIIU | SECOND |
| 2 | ARCHERY (M) | NEZIU | THIRD |
| 3 | ATHLETICS (M) | NZIU | SECOND |
| 4 | ATHLETICS (M) | AIIU | SECOND |
| 5 | BADMINTON (W) | NZIU | FIRST |
| 6 | BASKETBALL (M) | NZIU | SECOND |
| 7 | CRICKET (M) | NWZIU | THIRD |
| 8 | CRICKET (W) | NZIU | THIRD |
| 9 | DROP ROBALL (W) | AIIU | FIRST |
| 10 | FENCING (M&W) | NEZIU+AIIU | THIRD |
| 11 | FLOORBALL (M) | AIIU | FIRST |
| 12 | FLOORBALL (W) | AIIU | SECOND |
| 13 | FOOTBALL (M) | NWZIU | THIRD |
| 14 | HOCKEY (W) | NZIU | SECOND |
| 15 | JUDO (M) | NEZIU | SECOND |
| 16 | JUDO (M) | AIIU | THIRD |
| 17 | JUDO (W) | AIIU | THIRD |
| 18 | KABADDI-CS (W) | AIIU | THIRD |
| 19 | KABADDI-NS (M) | NZIU | SECOND |
| 20 | KABADDI-NS (M) | AIIU | THIRD |
| 21 | KHO-KHO (W) | NZIU | SECOND |
| 22 | LAWN TENNIS (W) | NZIU | SECOND |
| 23 | POWER LIFTING (M/W) | AIIU | FIRST |
| 24 | ROLLER SKATING (M&W) | AIIU | SECOND |
| 25 | SHOOTING (M) 25 MTRS. | AIIU | THIRD |
| 26 | TAEKWONDO (M) | NEZIU | SECOND |
| 27 | TAEKWONDO (M) | AIIU | SECOND |
| 28 | TAEKWONDO (W) | NEZIU | FIRST |
| 29 | TAEKWONDO (W) | AIIU | SECOND |

| | | | |
|---|---|---|---|
| 30 | WOODBALL (W) | AIIU | THIRD |
| 31 | WRESTLING- FS (W) | NEZIU | FIRST |
| 32 | WRESTLING- FS (W) | AIIU | SECOND |
| 33 | WRESTLING-FS (M) | NEZIU | FIRST |
| 34 | WRESTLING-FS (M) | AIIU | SECOND |
| 35 | WRESTLING-GR (M) | NEZIU | FIRST |
| 36 | WRESTLING-GR (M) | AIIU | SECOND |

List of the student players of the University who secured positions at North Zone/ All India Inter University Tournaments/Championships, 2023-24:

| S. NO. | NAME OF PLAYER | GAME | EVENT | NEZIU/ AIIU | POSITION |
|---|---|---|---|---|---|
| 1 | SAGAR SHARMA | ARCHERY (M) | RECURVE | NEZIU | THIRD |
| 2 | KRISH ROSE | ARCHERY (M) | RECURVE | NEZIU | THIRD |
| 3 | AMAN | ARCHERY (M) | RECURVE | NEZIU | THIRD |
| 4 | NITESH | ARCHERY (M) | RECURVE | NEZIU | THIRD |
| 5 | RAHUL | ATHLETICS(M) | 4X400 MTRS. RELAY | NEZIU | SECOND |
| 6 | DEEPAK | ATHLETICS(M) | 4X400 MTRS. RELAY | NEZIU | SECOND |
| 7 | DEEPAK | ATHLETICS(M) | 4X400 MTRS. RELAY | NEZIU | SECOND |
| 8 | MAYANK | ATHLETICS(M) | 4X400 MTRS. RELAY | NEZIU | SECOND |
| 9 | BEENU SHARMA | ATHLETICS(M) | 4X400 MTRS. RELAY | NEZIU | SECOND |
| 10 | PARMJEET SINGH | ATHLETICS(M) | 5000 MTRS. | NEZIU | THIRD |
| 11 | PANKAJ VERMA | ATHLETICS(M) | LONG JUMP | NEZIU | THIRD |
| 12 | UTTAM | ATHLETICS(M) | POLE VAULT | NEZIU | FIRST |
| 13 | ANKIT GILL | ATHLETICS(M) | 4X400 MTRS. RELAY | NEZIU | SECOND |
| 14 | SHEENA NARWAL | BADMINTON (W) | | NEZIU | FIRST |
| 15 | KANIKA | BADMINTON (W) | | NEZIU | FIRST |
| 16 | NISHU | BADMINTON (W) | | NEZIU | FIRST |
| 17 | MUSKAN SANGWAN | BADMINTON (W) | | NEZIU | FIRST |
| 18 | ISHU | BADMINTON (W) | | NEZIU | FIRST |
| 19 | HIMANSHU | BASKETBALL(M) | | NEZIU | SECOND |
| 20 | AAKASH HOODA | BASKETBALL(M) | | NEZIU | SECOND |
| 21 | HARSH | BASKETBALL(M) | | NEZIU | SECOND |
| 22 | PRINCE | BASKETBALL(M) | | NEZIU | SECOND |
| 23 | TARUN | BASKETBALL(M) | | NEZIU | SECOND |
| 24 | SUNNY | BASKETBALL(M) | | NEZIU | SECOND |
| 25 | SAGAR JOON | BASKETBALL(M) | | NEZIU | SECOND |
| 26 | DEEPANSHU | BASKETBALL(M) | | NEZIU | SECOND |
| 27 | ANOOJ | BASKETBALL(M) | | NEZIU | SECOND |
| 28 | KAUSHAL | BASKETBALL(M) | | NEZIU | SECOND |
| 29 | VIKAS | BASKETBALL(M) | | NEZIU | SECOND |
| 30 | JASBIR MEHLA | BASKETBALL(M) | | NEZIU | SECOND |
| 31 | HARSHI | BOXING(W) | 54 KG | NEZIU | SECOND |
| 32 | KHUSHI | BOXING(W) | 75 KG | NEZIU | THIRD |
| 33 | ANJALI DAYAL | BOXING(W) | 66 KG | NEZIU | THIRD |
| 34 | MAYANK DAHIYA | CRICKET (M) | | NWZIU | THIRD |
| 35 | SAHIL HOODA | CRICKET (M) | | NWZIU | THIRD |
| 36 | ANKIT | CRICKET (M) | | NWZIU | THIRD |
| 37 | JATIN RAWAL | CRICKET (M) | | NWZIU | THIRD |

| | | | | | |
|---|---|---|---|---|---|
| 38 | SOURABH SIGROHA | CRICKET (M) | | NWZIU | THIRD |
| 39 | YASHVARDHAN DALAL | CRICKET (M) | | NWZIU | THIRD |
| 40 | PARTH | CRICKET (M) | | NWZIU | THIRD |
| 41 | NITESH | CRICKET (M) | | NWZIU | THIRD |
| 42 | ISHANT | CRICKET (M) | | NWZIU | THIRD |
| 43 | GAURAV DALAL | CRICKET (M) | | NWZIU | THIRD |
| 44 | ISHANT BHARDWAJ | CRICKET (M) | | NWZIU | THIRD |
| 45 | ROHIT RATHEE | CRICKET (M) | | NWZIU | THIRD |
| 46 | SHUBHAM LAMBA | CRICKET (M) | | NWZIU | THIRD |
| 47 | AKHIL | CRICKET (M) | | NWZIU | THIRD |
| 48 | KARTIK | CRICKET (M) | | NWZIU | THIRD |
| 49 | SUMIT | CRICKET (M) | | NWZIU | THIRD |
| 50 | BHAWNA | CRICKET (W) | | NEZIU | THIRD |
| 51 | TANNU | CRICKET (W) | | NEZIU | THIRD |
| 52 | TANNU JOSHI | CRICKET (W) | | NEZIU | THIRD |
| 53 | NEHA | CRICKET (W) | | NEZIU | THIRD |
| 54 | DOLI | CRICKET (W) | | NEZIU | THIRD |
| 55 | ISHIKA | CRICKET (W) | | NEZIU | THIRD |
| 56 | PRIYA KHASA | CRICKET (W) | | NEZIU | THIRD |
| 57 | RITU | CRICKET (W) | | NEZIU | THIRD |
| 58 | MADHU | CRICKET (W) | | NEZIU | THIRD |
| 59 | SUNENA | CRICKET (W) | | NEZIU | THIRD |
| 60 | RIYA SINGH | CRICKET (W) | | NEZIU | THIRD |
| 61 | BHABYA | CRICKET (W) | | NEZIU | THIRD |
| 62 | TAMANNA SHARMA | CRICKET (W) | | NEZIU | THIRD |
| 63 | ARPITA | CRICKET (W) | | NEZIU | THIRD |
| 64 | SHALU | CRICKET (W) | | NEZIU | THIRD |
| 65 | GYAN BHARTI | CRICKET (W) | | NEZIU | THIRD |
| 66 | VEER GAHLAUT | FOOTBALL (M) | | NWZIU | THIRD |
| 67 | NEERAJ | FOOTBALL (M) | | NWZIU | THIRD |
| 68 | DHRUV | FOOTBALL (M) | | NWZIU | THIRD |
| 69 | NISHANT SAINI | FOOTBALL (M) | | NWZIU | THIRD |
| 70 | ANSHU SINGH | FOOTBALL (M) | | NWZIU | THIRD |
| 71 | SHUBHAM | FOOTBALL (M) | | NWZIU | THIRD |
| 72 | AKARSHIT MALIK | FOOTBALL (M) | | NWZIU | THIRD |
| 73 | ANIL | FOOTBALL (M) | | NWZIU | THIRD |
| 74 | MONU | FOOTBALL (M) | | NWZIU | THIRD |
| 75 | ROHIT | FOOTBALL (M) | | NWZIU | THIRD |
| 76 | SACHIN | FOOTBALL (M) | | NWZIU | THIRD |
| 77 | DHARMENDER | FOOTBALL (M) | | NWZIU | THIRD |
| 78 | SOURAV | FOOTBALL (M) | | NWZIU | THIRD |
| 79 | VANSHIT | FOOTBALL (M) | | NWZIU | THIRD |
| 80 | PRIYANSHU SHARMA | FOOTBALL (M) | | NWZIU | THIRD |
| 81 | VINAY | FOOTBALL (M) | | NWZIU | THIRD |
| 82 | ABHISHEK | FOOTBALL (M) | | NWZIU | THIRD |
| 83 | HIMANSHU | FOOTBALL (M) | | NWZIU | THIRD |

| | | | | | |
|---|---|---|---|---|---|
| 84 | VINEET | FOOTBALL (M) | | NWZIU | THIRD |
| 85 | MOHIT | FOOTBALL (M) | | NWZIU | THIRD |
| 86 | ASHWANI | FOOTBALL (M) | | NWZIU | THIRD |
| 87 | GOURAV CHAUDHARY | FOOTBALL (M) | | NWZIU | THIRD |
| 88 | ANITA | HOCKEY (W) | | NEZIU | SECOND |
| 89 | DINIKA | HOCKEY (W) | | NEZIU | SECOND |
| 90 | ANTIM MALIK | HOCKEY (W) | | NEZIU | SECOND |
| 91 | JYOTI | HOCKEY (W) | | NEZIU | SECOND |
| 92 | SARITA | HOCKEY (W) | | NEZIU | SECOND |
| 93 | TANNU | HOCKEY (W) | | NEZIU | SECOND |
| 94 | SRISHTI BHOJGI | HOCKEY (W) | | NEZIU | SECOND |
| 95 | KAJAL | HOCKEY (W) | | NEZIU | SECOND |
| 96 | KIRTI | HOCKEY (W) | | NEZIU | SECOND |
| 97 | KIRTI | HOCKEY (W) | | NEZIU | SECOND |
| 98 | MANSHI | HOCKEY (W) | | NEZIU | SECOND |
| 99 | SUMITA | HOCKEY (W) | | NEZIU | SECOND |
| 100 | RAJANI | HOCKEY (W) | | NEZIU | SECOND |
| 101 | PRIYANKA | HOCKEY (W) | | NEZIU | SECOND |
| 102 | KOMAL | HOCKEY (W) | | NEZIU | SECOND |
| 103 | ALKA | HOCKEY (W) | | NEZIU | SECOND |
| 104 | ANKITA DAHIYA | HOCKEY (W) | | NEZIU | SECOND |
| 105 | GARLANKA VARAHALAMMA | HOCKEY (W) | | NEZIU | SECOND |
| 106 | GARVIT | JUDO(M) | | NEZIU | FIRST |
| 107 | ROHIT AHLAWAT | JUDO(M) | | NEZIU | FIRST |
| 108 | POOJA MALIK | JUDO(W) | | NEZIU | THIRD |
| 109 | ANKITA | JUDO(W) | | NEZIU | FIRST |
| 110 | RITIKA | JUDO(W) | | NEZIU | THIRD |
| 111 | SONIA | JUDO(W) | | NEZIU | THIRD |
| 112 | TAMANNA | JUDO(W) | | NEZIU | THIRD |
| 113 | RITIK SHARMA | KABADDI-NS (M) | | NEZIU | SECOND |
| 114 | AMAN | KABADDI-NS (M) | | NEZIU | SECOND |
| 115 | SANJEEV | KABADDI-NS (M) | | NEZIU | SECOND |
| 116 | NITIN | KABADDI-NS (M) | | NEZIU | SECOND |
| 117 | ANKIT | KABADDI-NS (M) | | NEZIU | SECOND |
| 118 | MOHIT KUMAR | KABADDI-NS (M) | | NEZIU | SECOND |
| 119 | AJAY MOR | KABADDI-NS (M) | | NEZIU | SECOND |
| 120 | SANDEEP | KABADDI-NS (M) | | NEZIU | SECOND |
| 121 | HIMANSHU | KABADDI-NS (M) | | NEZIU | SECOND |
| 122 | HIMANSHU | KABADDI-NS (M) | | NEZIU | SECOND |
| 123 | ANUJ | KABADDI-NS (M) | | NEZIU | SECOND |
| 124 | JATIN NARWAL | KABADDI-NS (M) | | NEZIU | SECOND |
| 125 | SATYAPARKASH | KARATE (M) | | NEZIU | FIRST |
| 126 | ANAMIKA | KARATE (W) | | NEZIU | THIRD |
| 127 | BINDU | KHO-KHO (W) | | NEZIU | SECOND |
| 128 | NIDHI | KHO-KHO (W) | | NEZIU | SECOND |
| 129 | NEHA BHARTI | KHO-KHO (W) | | NEZIU | SECOND |
| 130 | TANNU | KHO-KHO (W) | | NEZIU | SECOND |
| 131 | DIKSHA | KHO-KHO (W) | | NEZIU | SECOND |
| 132 | NEHA | KHO-KHO (W) | | NEZIU | SECOND |
| 133 | DEEPAK | KHO-KHO (W) | | NEZIU | SECOND |

| | | | | | |
|---|---|---|---|---|---|
| 134 | KHUSHBU | KHO-KHO (W) | | NEZIU | SECOND |
| 135 | PRITI | KHO-KHO (W) | | NEZIU | SECOND |
| 136 | MEGHA | KHO-KHO (W) | | NEZIU | SECOND |
| 137 | PRIYANKA | KHO-KHO (W) | | NEZIU | SECOND |
| 138 | KOMAL TRIPATHI | KHO-KHO (W) | | NEZIU | SECOND |
| 139 | MUSKAN | KHO-KHO (W) | | NEZIU | SECOND |
| 140 | KAJAL | KHO-KHO (W) | | NEZIU | SECOND |
| 141 | NIDHI | KHO-KHO (W) | | NEZIU | SECOND |
| 142 | MUSKAN | LAWN TENNIS (W) | | NEZIU | SECOND |
| 143 | ANJALI RATHI | LAWN TENNIS (W) | | NEZIU | SECOND |
| 144 | NANCY MALIK | LAWN TENNIS (W) | | NEZIU | SECOND |
| 145 | RITU OHLYAN | LAWN TENNIS (W) | | NEZIU | SECOND |
| 146 | SHUBHAM BISLA | SHOOTING (M) | 10 MTRS. PISTOL (MIX) | NEZIU | FIRST |
| 147 | SHIKHA NARWAL | SHOOTING (W) | 10 MTRS. PISTOL (TEAM) | NEZIU | SECOND |
| 148 | ALKA SINGH | SHOOTING (W) | 10 MTRS. PISTOL (MIX) | NEZIU | FIRST |
| 149 | ALKA SINGH | SHOOTING (W) | 10 MTRS. PISTOL (TEAM) | NEZIU | SECOND |
| 150 | KANISHKA DAGAR | SHOOTING (W) | 10 MTRS. PISTOL (TEAM) | NEZIU | SECOND |
| 151 | ARMAAN YADAV | TAEKWONDO (M) | 54 KG | NEZIU | FIRST |
| 152 | SAHIL | TAEKWONDO (M) | 58 KG | NEZIU | SECOND |
| 153 | RAHUL SINGH | TAEKWONDO (M) | 68 KG | NEZIU | SECOND |
| 154 | DINESH | TAEKWONDO (M) | 74 KG | NEZIU | FIRST |
| 155 | AKASH TYAGI | TAEKWONDO (M) | 80 KG | NEZIU | FIRST |
| 156 | DUSHYANT NANDAL | TAEKWONDO (M) | 87 KG | NEZIU | FIRST |
| 157 | SAKSHAM | TAEKWONDO (M) | OVER 87 KG | NEZIU | SECOND |
| 158 | YASH MALINDA | TAEKWONDO (M) | INDIVIDUAL | NEZIU | SECOND |
| 159 | SUMIT | TAEKWONDO (M) | TEAM POOMSAE | NEZIU | SECOND |
| 160 | KHUSHAGRA SHARMA | TAEKWONDO (M) | TEAM POOMSAE | NEZIU | SECOND |
| 161 | ACHUTAM DEV SINGH | TAEKWONDO (M) | TEAM POOMSAE | NEZIU | SECOND |
| 162 | SONIA | TAEKWONDO (W) | 46 KG | NEZIU | FIRST |
| 163 | SHWETA YADAV | TAEKWONDO (W) | 53 KG | NEZIU | THIRD |
| 164 | SONAM | TAEKWONDO (W) | 57 KG | NEZIU | FIRST |
| 165 | SANIA KHAN | TAEKWONDO (W) | 62 KG | NEZIU | FIRST |
| 166 | JYOTI YADAV | TAEKWONDO (W) | 73 KG | NEZIU | FIRST |
| 167 | ANITA | TAEKWONDO (W) | OVER 73 KG | NEZIU | SECOND |
| 168 | SHANAZ PARVEEN | TAEKWONDO (W) | MIX | NEZIU | FIRST |
| 169 | RITU YADAV | TAEKWONDO (W) | TEAM POOMSAE | NEZIU | FIRST |
| 170 | PRIYA YADAV | TAEKWONDO (W) | TEAM POOMSAE | NEZIU | FIRST |
| 171 | GEETA YADAV | TAEKWONDO (W) | TEAM POOMSAE | NEZIU | FIRST |
| 172 | DEBDAS KR.ROY | TAEKWONDO (W) | MIX | NEZIU | FIRST |
| 173 | RITU MAAN | WEIGHT LIFTING(W) | | NEZIU | THIRD |
| 174 | ROHIT KUMAR | WRESTLING-FS(M) | 61 KG | NEZIU | THIRD |
| 175 | RAHUL | WRESTLING-FS(M) | 74 KG | NEZIU | FIRST |
| 176 | SAWAN | WRESTLING-FS(M) | 65 KG | NEZIU | FIRST |
| 177 | DEEPAK RATHEE | WRESTLING-FS(M) | 79 KG | NEZIU | THIRD |

| 178 | PUSHPENDER DALAL | WRESTLING-FS(M) | 86 KG | NEZIU | FIRST |
|---|---|---|---|---|---|
| 179 | AMIT ANTIL | WRESTLING-FS(M) | 92 KG | NEZIU | THIRD |
| 180 | PARDEEP | WRESTLING-FS(M) | 97 KG | NEZIU | SECOND |
| 181 | CHIRAG | WRESTLING-FS(M) | 57 KG | NEZIU | FIRST |
| 182 | ANIRUDH KUMAR | WRESTLING-FS(M) | 125 KG | NEZIU | FIRST |
| 183 | PRIYANKA | WRESTLING-FS(W) | 72 KG | NEZIU | FIRST |
| 184 | SUNENA | WRESTLING-FS(W) | 76 KG | NEZIU | THIRD |
| 185 | JYOTI | WRESTLING-FS(W) | 55 KG | NEZIU | SECOND |
| 186 | VINITA | WRESTLING-FS(W) | 62 KG | NEZIU | SECOND |
| 187 | TAMANNA | WRESTLING-FS(W) | 59 KG | NEZIU | SECOND |
| 188 | TANNU | WRESTLING-FS(W) | 50 KG | NEZIU | THIRD |
| 189 | REENA | WRESTLING-FS(W) | 57 KG | NEZIU | FIRST |
| 190 | TAMANNA | WRESTLING-FS(W) | 68 KG | NEZIU | SECOND |
| 191 | MANISH | WRESTLING-GR(M) | 55 KG | NEZIU | FIRST |
| 192 | ISHANT | WRESTLING-GR(M) | 60 KG | NEZIU | THIRD |
| 193 | HARDEEP | WRESTLING-GR(M) | 63 KG | NEZIU | FIRST |
| 194 | SACHIN | WRESTLING-GR(M) | 67 KG | NEZIU | SECOND |
| 195 | ANIL | WRESTLING-GR(M) | 72 KG | NEZIU | SECOND |
| 196 | SACHIN | WRESTLING-GR(M) | 77 KG | NEZIU | FIRST |
| 197 | RAMAN | WRESTLING-GR(M) | 82 KG | NEZIU | SECOND |
| 198 | MANOJ KUMAR | WRESTLING-GR(M) | 87 KG | NEZIU | FIRST |
| 199 | ROHIT BURA | WRESTLING-GR(M) | 97 KG | NEZIU | FIRST |
| 200 | NISHANT | WRESTLING-GR(M) | 130 KG | NEZIU | SECOND |
| 201 | NAVDEEP | DROP ROBALL (W) | | AIIU | FIRST |
| 202 | CHANDAN RAJ | DROP ROBALL (W) | | AIIU | FIRST |
| 203 | ROHIT SWAMI | DROP ROBALL (W) | | AIIU | FIRST |
| 204 | MUKUL | DROP ROBALL (W) | | AIIU | FIRST |
| 205 | ANKUSH DALAL | DROP ROBALL (W) | | AIIU | FIRST |
| 206 | SAHIL | DROP ROBALL (W) | | AIIU | FIRST |
| 207 | ADITYA VATS | DROP ROBALL (W) | | AIIU | FIRST |
| 208 | KHEM CHAND | DROP ROBALL (W) | | AIIU | FIRST |
| 209 | TUSHAR | DROP ROBALL (W) | | AIIU | FIRST |
| 210 | GOURAV RUHIL | DROP ROBALL (W) | | AIIU | FIRST |
| 211 | JYOTI | DROP ROBALL (W) | | AIIU | FIRST |
| 212 | AMITA JAKHAR | DROP ROBALL (W) | | AIIU | FIRST |
| 213 | PRIYA DEVI | DROP ROBALL (W) | | AIIU | FIRST |
| 214 | NIKITA MANN | DROP ROBALL (W) | | AIIU | FIRST |
| 215 | HAPIKA YADAV | DROP ROBALL (W) | | AIIU | FIRST |
| 216 | ADESH KUMARI | DROP ROBALL (W) | | AIIU | FIRST |
| 217 | SWETA | DROP ROBALL (W) | | AIIU | FIRST |
| 218 | ASHISH KUMAR | FLOORBALL (M) | | AIIU | FIRST |
| 219 | DEEPAK | FLOORBALL (M) | | AIIU | FIRST |
| 220 | MANISH | FLOORBALL (M) | | AIIU | FIRST |
| 221 | ANSHU SANGWAN | FLOORBALL (M) | | AIIU | FIRST |
| 222 | SAHIL MALIK | FLOORBALL (M) | | AIIU | FIRST |
| 223 | RAMAN | FLOORBALL (M) | | AIIU | FIRST |
| 224 | ANKIT | FLOORBALL (M) | | AIIU | FIRST |
| 225 | RAVINDER | FLOORBALL (M) | | AIIU | FIRST |
| 226 | AMIT | FLOORBALL (M) | | AIIU | FIRST |
| 227 | AJAY | FLOORBALL (M) | | AIIU | FIRST |

| 228 | PARVEEN | FLOORBALL (M) | | AIIU | FIRST |
|---|---|---|---|---|---|
| 229 | VIMAL KUMAR | FLOORBALL (M) | | AIIU | FIRST |
| 230 | ARUN | FLOORBALL (M) | | AIIU | FIRST |
| 231 | MANISHA | FLOORBALL (W) | | AIIU | SECOND |
| 232 | TANNU | FLOORBALL (W) | | AIIU | SECOND |
| 233 | ANJALI | FLOORBALL (W) | | AIIU | SECOND |
| 234 | KHUSHBU | FLOORBALL (W) | | AIIU | SECOND |
| 235 | AARJU | FLOORBALL (W) | | AIIU | SECOND |
| 236 | ANSHU | FLOORBALL (W) | | AIIU | SECOND |
| 237 | GAYATRI DEVI | FLOORBALL (W) | | AIIU | SECOND |
| 238 | SUSHILA DEVI | FLOORBALL (W) | | AIIU | SECOND |
| 239 | SWEETY | FLOORBALL (W) | | AIIU | SECOND |
| 240 | POOJA | FLOORBALL (W) | | AIIU | SECOND |
| 241 | KAJAL VERMA | FLOORBALL (W) | | AIIU | SECOND |
| 242 | ANNU | FLOORBALL (W) | | AIIU | SECOND |
| 243 | BARKHA | FLOORBALL (W) | | AIIU | SECOND |
| 244 | MOHIT | POWER LIFTING (M & W) | | AIIU | FIRST |
| 245 | RAVI RATHEE | | | AIIU | FIRST |
| 246 | SAHIL PUNIA | | | AIIU | FIRST |
| 247 | SUNIL SEHWAG | | | AIIU | FIRST |
| 248 | VISHAL YADAV | | | AIIU | FIRST |
| 249 | SHIVAM | | | AIIU | FIRST |
| 250 | NAVEEN | | | AIIU | FIRST |
| 251 | MEENU | | | AIIU | FIRST |
| 252 | VIDHI | | | AIIU | FIRST |
| 253 | KAJAL | | | AIIU | FIRST |
| 254 | BHUMIKA DAGAR | | | AIIU | FIRST |
| 255 | RUPA NANDAL | WOODBALL (W) | | AIIU | THIRD |
| 256 | ANJALI | WOODBALL (W) | | AIIU | THIRD |
| 257 | MONA | WOODBALL (W) | | AIIU | THIRD |
| 258 | UMANG GOYAL | ARCHERY (M) | COMPOUND | AIIU | SECOND |
| 259 | PULKIT KAJLA | ARCHERY (M) | COMPOUND | AIIU | SECOND |
| 260 | TUSHKAYEN | ARCHERY (M) | COMPOUND | AIIU | SECOND |
| 261 | KUSHAL DALAL | ARCHERY (M) | COMPOUND | AIIU | SECOND |
| 262 | RAHUL | ATHLETICS(M) | 4X400 MTRS. RELAY | AIIU | SECOND |
| 263 | DEEPAK | ATHLETICS(M) | 4X400 MTRS. RELAY | AIIU | SECOND |
| 264 | DEEPAK | ATHLETICS(M) | 4X400 MTRS. RELAY | AIIU | SECOND |
| 265 | MAYANK | ATHLETICS(M) | 4X400 MTRS. RELAY | AIIU | SECOND |
| 266 | BEENU SHARMA | ATHLETICS(M) | 4X400 MTRS. RELAY | AIIU | SECOND |
| 267 | ANKIT GILL | ATHLETICS(M) | 4X400 MTRS. RELAY | AIIU | SECOND |
| 268 | NIDHI | ATHLETICS(W) | POLE VAULT | AIIU | FIRST |
| 269 | DEEPANSHI | ATHLETICS(W) | 4X400 MTRS. RELAY | AIIU | FIRST |
| 270 | TANNU LATHER | ATHLETICS(W) | 4X400 MTRS. RELAY | AIIU | FIRST |
| 271 | NISHA | ATHLETICS(W) | 4X400 MTRS. RELAY | AIIU | FIRST |
| 272 | ISHA | ATHLETICS(W) | 4X400 MTRS. RELAY | AIIU | FIRST |
| 273 | ANJALI | ATHLETICS(W) | 4X400 MTRS. RELAY | AIIU | FIRST |
| 274 | SHIVANI | ATHLETICS(W) | 4X400 MTRS. RELAY | AIIU | FIRST |
| 275 | SHWETA | ATHLETICS(W) | DISCUSS THROW | AIIU | THIRD |
| 276 | MITESH DESWAL | BOXING (M) | 57-60 KG | AIIU | SECOND |
| 277 | AMAN DUHAN | BOXING (M) | | AIIU | THIRD |
| 278 | HARSHI | BOXING(W) | 54 KG | AIIU | SECOND |
| 279 | KHUSHI | BOXING(W) | 75 KG | AIIU | THIRD |

| | | | | | |
|---|---|---|---|---|---|
| 280 | ANJALI DAYAL | BOXING(W) | 66 KG | AIIU | THIRD |
| 281 | TANNU GULIA | FENCING (W) | TEAM EPEE | AIIU | THIRD |
| 282 | TANUJA | FENCING (W) | TEAM EPEE | AIIU | THIRD |
| 283 | SUNITA GOSWAMI | FENCING (W) | TEAM EPEE | AIIU | THIRD |
| 284 | BHAWNA | FENCING (W) | TEAM EPEE | AIIU | THIRD |
| 285 | MUSKAN | GYMNASTIC (W) | ARTISTICS | AIIU | THIRD |
| 286 | ROHIT AHLAWAT | JUDO(M) | 100 KG | AIIU | FIRST |
| 287 | GARVIT | JUDO(M) | 73 KG | AIIU | SECOND |
| 288 | OMBIR | JUDO(M) | 81 KG | AIIU | THIRD |
| 289 | SAHIL | JUDO(M) | OVER 100 KG | AIIU | THIRD |
| 290 | ANKITA | JUDO(W) | 57 KH | AIIU | FIRST |
| 291 | TAMANNA | JUDO(W) | | AIIU | FIRST |
| 292 | MANISHA CHODHRI | KABADDI-CS (W) | | AIIU | THIRD |
| 293 | BHATERI | KABADDI-CS (W) | | AIIU | THIRD |
| 294 | SUSHMITA | KABADDI-CS (W) | | AIIU | THIRD |
| 295 | KAVITA | KABADDI-CS (W) | | AIIU | THIRD |
| 296 | PUSHPA | KABADDI-CS (W) | | AIIU | THIRD |
| 297 | VARSHA | KABADDI-CS (W) | | AIIU | THIRD |
| 298 | ANJANI | KABADDI-CS (W) | | AIIU | THIRD |
| 299 | TANNU | KABADDI-CS (W) | | AIIU | THIRD |
| 300 | VISHAKHA DAHIYA | KABADDI-CS (W) | | AIIU | THIRD |
| 301 | MANISHA | KABADDI-CS (W) | | AIIU | THIRD |
| 302 | NEHA | KABADDI-CS (W) | | AIIU | THIRD |
| 303 | SNEHA YADAV | KABADDI-CS (W) | | AIIU | THIRD |
| 304 | SONAM RANI | KABADDI-CS (W) | | AIIU | THIRD |
| 305 | MANISHA | KABADDI-CS (W) | | AIIU | THIRD |
| 306 | RITIK SHARMA | KABADDI-NS (M) | | AIIU | THIRD |
| 307 | AMAN | KABADDI-NS (M) | | AIIU | THIRD |
| 308 | SANJEEV | KABADDI-NS (M) | | AIIU | THIRD |
| 309 | NITIN | KABADDI-NS (M) | | AIIU | THIRD |
| 310 | ANKIT | KABADDI-NS (M) | | AIIU | THIRD |
| 311 | MOHIT KUMAR | KABADDI-NS (M) | | AIIU | THIRD |
| 312 | AJAY MOR | KABADDI-NS (M) | | AIIU | THIRD |
| 313 | SANDEEP | KABADDI-NS (M) | | AIIU | THIRD |
| 314 | HIMANSHU | KABADDI-NS (M) | | AIIU | THIRD |
| 315 | HIMANSHU | KABADDI-NS (M) | | AIIU | THIRD |
| 316 | ANUJ | KABADDI-NS (M) | | AIIU | THIRD |
| 317 | JATIN NARWAL | KABADDI-NS (M) | | AIIU | THIRD |
| 318 | SATYAPARKASH | KARATE (M) | | AIIU | THIRD |
| 319 | ANSHIKA | ROLLER SKATTING | | AIIU | SECOND |
| 320 | ANKAIT TOMAR | SHOOTING (M) | 25 MTRS PISTOL | AIIU | THIRD |
| 321 | RAUNAK KHATTAR | SHOOTING (M) | 25 MTRS PISTOL | AIIU | THIRD |
| 322 | ARCHIT GOYAL | SHOOTING (M) | 25 MTRS PISTOL | AIIU | THIRD |
| 323 | SHIKHA NARWAL | SHOOTING (W) | 10 MTRS PISTOL TEAM | AIIU | SECOND |
| 324 | ALKA SINGH | SHOOTING (W) | 10 MTRS PISTOL TEAM | AIIU | SECOND |
| 325 | KANISHKA DAGAR | SHOOTING (W) | 10 MTRS PISTOL TEAM | AIIU | SECOND |

| | | | | | |
|---|---|---|---|---|---|
| 326 | ARMAAN YADAV | TAEKWONDO (M) | 54 KG | AIIU | FIRST |
| 327 | DUSHYANT NANDAL | TAEKWONDO (M) | 87 KG | AIIU | FIRST |
| 328 | SAHIL | TAEKWONDO (M) | 58 KG | AIIU | SECOND |
| 329 | SAKSHAM | TAEKWONDO (M) | OVER 87 KG | AIIU | SECOND |
| 330 | YASH MALINDA | TAEKWONDO (M) | IND. | AIIU | SECOND |
| 331 | RAHUL SINGH | TAEKWONDO (M) | 68 KG | AIIU | THIRD |
| 332 | DEBDAS KR.ROY | TAEKWONDO (M) | MIX | AIIU | THIRD |
| 333 | SONAM | TAEKWONDO (W) | 57-62 KG | AIIU | FIRST |
| 334 | JYOTI YADAV | TAEKWONDO (W) | 73 KG | AIIU | FIRST |
| 335 | SONIA | TAEKWONDO (W) | 46 KG | AIIU | SECOND |
| 336 | SANIA KHAN | TAEKWONDO (W) | 62 KG | AIIU | SECOND |
| 337 | SHRUTI CHOUDHARY | TAEKWONDO (W) | 67 KG | AIIU | SECOND |
| 338 | ANITA | TAEKWONDO (W) | OVER 73 KG | AIIU | SECOND |
| 339 | RITU YADAV | TAEKWONDO (W) | TEAM POOMSAE | AIIU | SECOND |
| 340 | PRIYA YADAV | TAEKWONDO (W) | TEAM POOMSAE | AIIU | SECOND |
| 341 | GEETA YADAV | TAEKWONDO (W) | TEAM POOMSAE | AIIU | SECOND |
| 342 | ANJALI | TAEKWONDO (W) | | AIIU | THIRD |
| 343 | SHANAZ PARVEEN | TAEKWONDO (W) | MIX | AIIU | THIRD |
| 344 | PARDEEP | WRESTLING-FS(M) | 97 KG | AIIU | FIRST |
| 345 | CHIRAG | WRESTLING-FS(M) | 57 KG | AIIU | SECOND |
| 346 | SAWAN | WRESTLING-FS(M) | 65 KG | AIIU | THIRD |
| 347 | DEEPAK RATHEE | WRESTLING-FS(M) | 79 KG | AIIU | THIRD |
| 348 | PUSHPENDER DALAL | WRESTLING-FS(M) | 86 KG | AIIU | THIRD |
| 349 | JYOTI | WRESTLING-FS(W) | 55 KG | AIIU | FIRST |
| 350 | REENA | WRESTLING-FS(W) | 57 KG | AIIU | SECOND |
| 351 | TAMANNA | WRESTLING-FS(W) | 59 KG | AIIU | THIRD |
| 352 | TANNU | WRESTLING-FS(W) | 50 KG | AIIU | THIRD |
| 353 | SACHIN | WRESTLING-GR(M) | 67 KG | AIIU | FIRST |
| 354 | MANOJ KUMAR | WRESTLING-GR(M) | 87 KG | AIIU | FIRST |
| 355 | ROHIT BURA | WRESTLING-GR(M) | 97 KG | AIIU | FIRST |
| 356 | MANISH | WRESTLING-GR(M) | 55 KG | AIIU | THIRD |
| 357 | HARDEEP | WRESTLING-GR(M) | 63 KG | AIIU | THIRD |
| 358 | ANIL | WRESTLING-GR(M) | 72 KG | AIIU | THIRD |

**KHELO INDIA 2023-24**

| Sr. No. | Name | Sports Name | Event name | Position |
|---|---|---|---|---|
| 1 | NIDHI DAHIYA | Athletics | Pole Vault | SECOND |
| 2 | MONIKA | Athletics | 20 KM Walk | THIRD |
| 3 | UTTAM | Athletics | Pole Vault | THIRD |
| 4 | MITESHDESWAL | Boxing | 57-60 Kg | THIRD |
| 5 | SEVAN | Boxing | 51-54 Kg | SECOND |
| 6 | TANUJA | Fencing | Team Epee | FIRST |
| 7 | SUNITA GOSWAMI | Fencing | Team Epee | FIRST |
| 8 | BHAWNA | Fencing | Team Epee | FIRST |
| 9 | TANNU GULIA | Fencing | Team Epee | FIRST |
| 10 | GARVIT | Judo | 73 Kg (Lightweight) | FIRST |
| 11 | OMBIR | Judo | 81 Kg (Half-Middleweight) | THIRD |
| 12 | ROHIT AHLAWAT | Judo | 100 Kg (Half-Heavyweight) | FIRST |
| 13 | SONIYA | Judo | 78 Kg (Half-Heavyweight) | THIRD |
| 14 | ANKITA | Judo | 57 Kg (Lightweight) | SECOND |
| 15 | SAHIL | Judo | +100 Kg (Heavyweight) | THIRD |
| 16 | NIKITA KUNDU | Shooting | 10mtr Air Rifle Mixed | THIRD |
| 17 | PRASHANT DHAMA | Shooting | 10mtr Air Rifle Mixed | THIRD |
| 18 | SUMIT | Shooting | 10mtr Air Pistol Mixed | THIRD |
| 19 | SHIKHA NARWAL | Shooting | 10mtr Air Pistol Mixed | THIRD |
| 20 | ANKAIT TOMAR | Shooting | 25 Mtr. Pistol .22 Team (8 Teams x 3 No. of Players) | SECOND |
| 21 | RAUNAK KHATTAR | Shooting | 25 Mtr. Pistol .22 Team (8 Teams x 3 No. of Players) | SECOND |
| 22 | ARCHIT GOYAL | Shooting | 25 Mtr. Pistol .22 Team (8 Teams x 3 No. of Players) | SECOND |
| 23 | SHIKHA NARWAL | Shooting | 10 Mtr. Air Pistol individual | FIRST |
| 24 | KANISHKA DAGAR | Shooting | 10 Mtr. Air Pistol individual | SECOND |
| 25 | KANISHKA DAGAR | Shooting | 10 Mtr. Air Pistol Team (8 Teams x 3 No. of Players) | FIRST |
| 26 | ALKA SINGH | Shooting | 10 Mtr. Air Pistol Team (8 Teams x 3 No. of Players) | FIRST |
| 27 | SHIKHA NARWAL | Shooting | 10 Mtr. Air Pistol Team (8 Teams x 3 No. of Players) | FIRST |
| 28 | VEERKHATKAR | Swimming | 50m Butterfly | THIRD |
| 29 | VEERKHATKAR | Swimming | 100m Free Style | FIRST |
| 30 | MANJU | Weight lifting | 71 Kg | FIRST |
| 31 | ANIL | Wrestling | 72 Kg Greco-Roman | SECOND |
| 32 | SUNENA | Wrestling | 76 Kg Freestyle | SECOND |
| 33 | PUSHPENDER DALAL | Wrestling | 86 Kg Freestyle | SECOND |
| 34 | TAMANNA | Wrestling | 68 Kg Freestyle | SECOND |

**INTERNATIONAL ACHIEVEMENT OF OUR UNIVERSITY PLAYERS**

| Name | Game | Held at | Position |
|---|---|---|---|
| ROHIT AHLAWAT | ASIAN JUDO CHAMPIONSHIP | HONG KONG, CHINA | PARTICIPATION |
| ANKITA | ASIAN JUDO CHAMPIONSHIP | HONG KONG, CHINA | PARTICIPATION |

# UNIVERSITY HOSTELS

**Chief Warden (Girls) : Prof. Sapna Garg**

**Capacity and Position of all the University hostels in terms of seats .**

| Name of the Hostel | Total Rooms in the hostel | Intake Capacity | Students Admitted |
|---|---|---|---|
| Ganga Hostel | 210 | 350 | 370 |
| Narmada Hostel | 120 | 240 | 324 |
| Saraswati Hostel | 156 | 160 | 172 |
| Kaveri Hostel | 179 | 297 | 354 |
| Godawari Hostel | 20 | 60 | 61 |
| Sabarmati Hostel | 178 | 298 | 354 |
| Yamuna Hostel | 118 | 236 | 279 |
| Meghna Hostel | 119 | 238 | 258 |
| Bhagirathi Hostel | 146 | 292 | 320 |
| **Total** | **1246** | **2171** | **2492** |

Various activities performed by all the hostels:-

1. Induction Programme
2. Vriksharopen & Shramdan
3. Hawan
4. Earth Day Celebration
5. Motivational Lectures
6. Diwali & Janmashtmi celebration
7. Mehandi and Rangoli Competition

Different Facilities extended to the Hostellers:-

1. Round the clock Security.
2. Ambulance facility.
3. Provide Health check-up 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 | 117* | 119 |
| BH-II | Vindhya | 240 | 225 |
| BH-III | Himalya | 123* | 114 |
| BH-IV | Nilgiri | 254 | 293 |
| BH-V | Udaigiri | 240 | 230 |
| BH-VI | Himgiri | 240 | 249 |
| BH-VII | Dholagiri | 300 | 356 |
| BH-VIII | Neelkanth | 295 | 249 |
| BH-IX | Mount Abu | 294 | 305 |
| BH-X | Everest | 260 | 279 |

* Due to renovation of Himalaya BH-3

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.
- Yagna is performed on the opening day of Hostel/Mess.
- Vindhya (BH-2) shifted from wood to gas.

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)

| List of Ph.D. Degree awardee w.e.f. 01-07-2023 to 30-06-2024 | | | |
|---|---|---|---|
| **Sr. No** | **Name, Father's Name & Regn. No.** | **Supervisor** | **Title of Thesis** |
| **Faculty: Management Sciences & Commerce** | | | **Department: Commerce** |
| 1 | Monika<br>D/o Sh. Harjender<br>1177190232 | Dr. R.R. Saini | Impact of Employee Engagement on Employee Performance of Public and Private Sector Banks in Haryana. |
| 2 | Anand Kumar<br>S/o Sh. Sukhdev Singh<br>94-BB-188 | Dr. Jitender Kumar | Impact of Influencer Marketing on Purchase Intention of University Students: A Study on Select Universities of Haryana. |
| 3 | Megha Vashishth<br>D/o Sh. Roop Kishore<br>08-RUR-4234 | Dr. Rajwanti Sharma | INDO-SINO Bilateral Trade Relations - An Analytical Study. |
| 4 | Preeti<br>D/o Sh. Krishan Lal<br>08-GVM-3710 | Dr. Vazir Singh Nehra | A Study of Job Stress among HARYANA POLICE PERSONNEL. |
| 5 | Chitra<br>D/o Sh. Jagdish<br>12-GCGSG-1342 | Dr. R.R. Saini | A Study of customers' response towards the products of multi-level marketing in NCR. |
| 6 | Deepanshi Aggarwal<br>D/o Sh. Rajkumar Aggarwal<br>1418080010 | Dr. Seema Rathee | Relationship between Customer Satisfaction and Loyalty: A Study of Select Apparel Retail Outlets in NCR. |
| 7 | Chhavi Aggarwal<br>D/o Sh. Pawan Aggarwal<br>1416050533 | Dr. Kuldeep Singh | Evaluation of Reliability of Select Credit Rating Agencies in India |
| 8 | Sushila<br>D/o Sh. Rajpal<br>1418080073 | Dr. Rajwanti Sharma | Students Attitute towards Entrepreneurial Development: A Comparative Study of Select States and Private Universities of Haryana. |
| 9 | Sarita<br>D/o Sh. Suresh<br>09-IGR-3655 | Dr. Rajwanti Sharma | A Study of Relationship Between Trading Volume and Stock Return Volatility in Indian Stock Market. |
| 10 | Harish Chander<br>S/o Sh. Vinod Kumar<br>12-UTDCO-0025 | Dr. Satish Khasa | Mutual Funds Performance and Effect of Corporate Information on Investment Pattern of Retail Investors. |
| 11 | Ishant Luthra<br>S/o Sh. Rajiv Kumar<br>17-S-7460391 | Dr. Tilak Raj | IPO Market in India: A Study on Oversubscription and Post Listing Performance. |
| 12 | Jyoti Gahlot<br>D/o Sh. Om Parkash Gahlot 1416051122 | Dr. Kuldeep Singh | Ease of Doing Business: A Study of Micro Enterprises of Haryana. |
| 13 | Ambika Sangwan<br>D/o Sh. Mohinder Singh Sangwan 06-NGR-984 | Dr. Sanjiv Kumar | India, BRICS and the World Economy: Emerging Trade Patterns. |
| 14 | Shallu<br>D/o Sh. Ramanand Batra<br>13-NRSCR-0022 | Dr. Mahender Yadav | Impact of Corporate Governance on Firm Risk in Indian Stock Market. |

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|---|---|---|---|
| 15 | Barkha<br>D/o Sh. Baldev Raj<br>1518080018 | Dr. Mahender Yadav | Behavioral Biases and Trading Activity: A Study of Indian Stock Market. |
| | | | **Department: Management Sciences** |
| 16 | Sushil Kumar<br>S/o Sh. Ghamandi Lal<br>02-NGR-692 | Dr. Satyawan Baroda | Non-Performing assets in Banking Sector: Causes and Management. |
| 17 | Devender Singh<br>S/o Sh. Om Prakash<br>08-SK-3540 | Dr. Mukesh Dhuna | Perception of Customers and Retailers Towards Cashless Transactions. |
| 18 | Mamta Rani<br>D/o Sh. Shyam Sunder<br>10-KMK-3512 | Dr. Pardeep Ahlawat | Shoppers' Impulse Buying Bahavior: An Assessment of Situational and Personal Predictors in Organized Retail Environment. |
| 19 | Rosy Dhall<br>D/o Sh. Rakesh Dhall<br>1177200075 | Dr. Aarti | Antecedents and Consequences of Workplace Bullying: A Study of IT Sector. |
| 20 | Harshdeep<br>S/o Sh.Kuldip Singh<br>1418080009 | Dr. Pardeep K. Ahlawat | Impact of Goods and Services Tax on Quick Service Restaurants. |
| 21 | Mohan S/o Sh. Ram Kisan<br>10-VCR-3409 | Dr. Divya Malhan | Motivational Factors and Challenges of Start-ups in NCR. |
| 22 | Savita D/o Sh. Satish Kumar 99-HS-188 | Dr. Ishwar Mittal | Impact of Influencers Marketing on Consumer Buying Behavior. |
| 23 | Kanwal Jeet<br>S/o Sh. Inder Jeet<br>06-RUR-39 | Dr. Mukesh Dhunna | Social Media Marketing : A Study of Consumers and Marketers. |
| 24 | Pinky Saini<br>D/o Sh.Dalbir Singh<br>12-NRSCR-0011 | Dr. Ishwar Mittal | Experience of Policy Holders Towards Micro Insurance Schemes in Haryana. |
| 25 | Gunjan Bhayana<br>D/o Sh. Satpal Bhayana<br>13UTDCO-0009 | Dr. Raj Kumar | Challenges and Prospects of New Pension Scheme: A Study of Government Employees. |
| 26 | Seema Sangwan<br>D/o Sh. Narender Sangwan 07-PDMC-37 | Dr. Pardeep Ahlawat | Innovative Work Behaviour: An Exploration of Personal, Contextual and Psychological Factors of Front Line Employees in Private Banking Sector. |
| 27 | Joginder Singh<br>S/o Sh. Prem Singh<br>1718220226 | Dr. Mukesh Dhunna | ICT Integration in Hospital Administration and Clinical Practices in Corporate Hospitals. |
| 28 | Sakshi Sharma<br>D/o Sh. Din Dayal Sharma<br>10-AMB-3545 | Dr. Ravi Kumar Handa | Impact of Patient Relationship Management Practices on Patient Satisfaction in Corporate Hospitals. |
| 29 | Jyoti D/o Sh. Parveen Bhatnagar<br>13-UTDCO-0023 | Dr. Karamvir Sheokand | Industry Perception of Employability Skills of Management Graduates: A Gap Analysis. |
| 30 | Jyoti D/o Sh. Balbir<br>06-IGR-1539 | Dr. Kuldeep Chaudhary | Social Media Advertising and its impact on consumer behaviour. |
| 31 | Anju Devi D/o Sh. Rajbir Singh 05-VMR-327 | Dr. Sunita Bishnoi | Impact of Social Infrastructure on Economic Growth in Haryana. |
| 32 | Sapna Rani<br>D/o Sh. Bhupinder Singh<br>08-DEPG-1075 | Dr. Neetu Rani | Impact of Workplace Spirituality on Organizational Effectiveness: A Study of MSMEs. |

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| | | | **Department: Hotel & Tourism Management** |
| 33 | Vikrant S/o Sh. Jagdish 1176430021 | Dr. Sandeep Malik | Menu Management: An Exploratory Study of Practices in Indian Food Service Industry. |
| 34 | Pawan Kumar S/o Sh. Subhash Chand Verma 09-GNJ-4304 | Dr. Ashish Dahiya | Modeling Service Quality, Customer Satisfaction and Behavioural Intentions of Food Tourism on National Highways. |
| 35 | Bhupender S/o Sh. Raghbir Singh 8-RUR-8441` | Dr. Ashish Dahiya | Students' Perception Towards Hospitality as A Career Choice: A Study of National Capital Region of India. |
| 36 | Balraj Singh S/o Sh. Om Parkash 1718210178 | Dr. Ashish Dahiya | Online Food Service Providers in India: An Empirical Study of Serivce Quality and Customer Satisfaction. |
| 37 | Arti D/o Sh. Rambir Singh 12-UTDHT-0111 | Dr. Sumegh | An Evaluative Study of Training Programmes Effectiveness in Indian Hotel Industry. |
| 38 | Sandeep Kumar S/o Sh. Malak Singh 1518210222 | Dr. Anoop Kumar | Relationship of Service Quality, Passenger Satisfaction and Behavioral Intentions: A Study of Selected Airlines Operating in Indian Domestic Sector. |
| 39 | Akash Indora S/o Sh. Chanderveer 1176430156 | Dr. Anoop Kumar | A Study of Job Satisfaction, Job Involvement and Organisational Commitment of Teachers Working in Hospitality Institutes in India. |
| 40 | Manisha D/o Sh. Ramesh Chander 09-RUR-8552 | Dr. Sandeep Malik | An Exploratory Study of Selected Fairs & Festival in India. |
| 41 | Deeksha D/o Sh. Satish Kumar Khatri 1918210167 | Dr. Jyoti | Housekeeping Services and Guest Satisfaction: A Study of the Five Star Hotels in India. |
| **Faculty: Education** | | | **Department: Education** |
| 42 | Richa Mishra D/o Sh. Ashok Kumar Mishra 1413390068 | Dr. Umender Malik | Role of Gram Panchayat in Promoting Science Education in Haryana. |
| 43 | Chiranjit Sarkar S/o Sh. Paritosh Sarkar 1818120009 | Dr. Neeru Rathee | Educational Status with respect to Life Style of Shantal Community in West Bengal: An Ethnographic Study. |
| 44 | Shobha Saini D/o Sh. Bishamber Dayal Saini 97-KLR-786 | Dr. Neeru Rathee | Effect of Multimedia and Flipped Approach on Scholastic Persuasion and Learning Outcomes of propspective Teachers: A Comparative Study. |
| | | | **Department: Physical Education** |
| 45 | Neeraj Kumar S/o Sh. Bal Kishan Chawla 08-VCR-1425 | Dr. R.P. Garg | A Study of Anthropometric and Psychological variables and its relation with the performance of Cricket Batsman. |
| 46 | Manisha D/o Sh. Rajmal 08-MKR-221 | Dr. R.P. Garg | A Comparative Study of Nutritional Profile of National Level Female Players between Team and Individual Games. |
| 47 | Monika Saini D/o Sh. Naresh Kumar 05-IGR-214 | Dr. Sanjeev Kumar | Effect of Selected Asana and Pranayama on Physical and Physiological aspects of Women Sports. |
| 48 | Annu Kumar S/o Sh. Hawa Singh 2021/Ph.D/Phy.Edu.-1 | Dr. R.P. Garg | चयनित आसन और प्राणायाम का मनुष्य के श्वसन चरों व तनाव भेधता पर प्रभाव । |

| Faculty: Engineering & Technology | | | Department: Computer Science & Engineering |
|---|---|---|---|
| 49 | Nishant Jakhar<br>S/o Sh. Iqbal Singh Jakhar<br>06-RUR-2646 | Dr. Rainu Nandal | Design and Analysis of Novel Approach for Automatic and Dynamic Load Distribution in 10T Based Smart Grids. |
| 50 | Rishabh<br>S/o Sh. Abhinandan Jain<br>06-VCER-506 | Dr. Sunita Dhingra<br>Dr. Kamaldeep (Co-Supervisor) | Hybrid Technique for Traffic Flow Prediction with Missing Traffic Data. |
| 51 | Ravi S/o Sh. Om Parkash<br>05-RUR-101 | Dr. Kamaldeep | A Novel approach of Covert Communication using Digital Image Steganography. |
| 52 | Sachin S/o Sh. Subhash Chander 1418380513 | Dr. Kamaldeep<br>Dr. Ashok Kumar Yadav (Co-Supervisor) | New Data Hiding Model for Covert Communication. |
| 53 | Shalini Yadav<br>D/o Sh. Somdutt Yadav<br>07-DEFN-647 | Dr. Rahul Rishi | An Optimized Framework of Intelligent Transportaion System for Smart Cities. |
| 54 | Khushwant Singh<br>S/o Sh. Mana Ram<br>08-RUR-2558 | Dr. Yudhvir Singh | Augmentation and Designing Approach for Reliability of Internet of Things. |
| | | | **Department: Electrical Engineering** |
| 55 | Himanshu Giroh<br>S/o Sh. Dharampal Giroh<br>1416770295 | Dr. Vipin Kumar | Investigation of Hybrid Renewable Energy System for Different Geographical Conditions. |
| 56 | Navneet<br>D/o Sh. Birender Singh<br>05-VCER-113 | Dr. Neha Khurana<br>Dr. Smita Pareek (Co-supervisor) | Performance Enhancement of Solar Photovoltaic Array by Countering the Partial Shading Losses. |
| | | | **Department: Electronic & Communication Engg.** |
| 57 | Komal Bai<br>D/o Sh. Mohan Lal<br>08-RUR-2693 | Dr. Vikas Sindhu<br>Dr. Ahteshamul Haque (Co-supervisor) | Investigation on the effects of renewable energy integration on Grid. |
| | | | **Department: Mechanical Engineering** |
| 58 | Ashwani Kumar<br>S/o Sh. Shamsher Singh<br>09-RUR-1200 | Dr. Deepak Chhabra | Topology and Material Optimization for Developing Patient-specific Limb Orthosis Using 3-D Printing. |
| 59 | Ravin<br>S/o Sh. Ramesh Kumar<br>1618380023 | Dr. Ravinder Kr Sahdev<br>Dr. Sumit Tiwari (Co-supervisor) | HEAT AND MASS TRANSFER ANALYSIS OF PCM INTEGRATED PVT GREENHOUSE DRYING SYSTEM. |
| | | | **Department: Biotechnology Engineering** |
| 60 | Rakesh Kumar<br>S/o Sh. Suchendra Kumar<br>1518380637 | Dr. Sonia<br>Dr. V.K. Baranwal (Co-supervisor) | Molecular characterization and development of diagnostics for Onion yellow dwarf virus associated with Onion (Allium cepa L.) crop in India. |
| 61 | Ankita Sharma<br>D/o Sh. Komal Kaushal Sharma<br>06-RUR-2746 | Dr. M.S. Ghalaut<br>Dr. Sangeeta Choudhary (Co-Supervisor) | Identification of cytokine interactions in neonatal sepsis. |

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| 62 | Pankaj Sharma<br>S/o Sh. Trilok Chander Sharma 12-UIETR-0004 | Dr. M.S. Ghalaut | Understanding the role of isoforms of pyruvate Kinase in cancer induction by in silico technique. |
| | | | **Department: Mathematics (UIET)** |
| 63 | Manisha<br>D/o Sh. Jai Singh<br>06-IGR-193 | Dr. Surendra Kumar | Mathematical Analysis of Blood Flow in Artery by Considering Various Flow Affecting Parameters. |
| 64 | Mohit Yadav<br>S/o Sh. Satyavir Singh<br>10-RUR-6473 | Dr. Surendra Kumar<br>Dr. Deepak Chhabra (Co-Supervisor) | Mathematical Modeling For Interaction of Piezoelectric Materials with Fluid Flow for Energy Harvesting. |
| **Faculty: Humanities** | | | **Department: English & Foreign Languages** |
| 65 | Jai Shri Jain<br>D/o Sh. Satinder Kumar Jain<br>78-IGR-69 | Dr. Manjeet Rathee | Envisioning Margins: Dalits in Hindi Cinema. |
| 66 | Anuradha Sharma<br>D/o Sh. Anil Kumar<br>1618130125 | Dr. Randeep Rana | A Study of the Dialectics of Gender in the Selected Works of Pakistani Women writers. |
| 67 | Vishnu Ram<br>S/o Sh. Hanuman<br>1418130212 | Dr. Jaibir S. Hooda | Nation in Contemporary Non-Fictional Narratives: A Study of Selected Works. |
| 68 | Ruchika Hooda<br>D/o Sh. Ramesh Chander<br>13-NRSCR-1912 | Dr. Suchitra | Eco-Consciousness: A Study of Selected Novels of Bibhutibhushan Bandyopadhyay, Ruskin<br>Bond and Sarah Joseph. |
| 69 | Anju Gur<br>D/o Sh. Ishwar Singh Gur<br>09/Ph.D/English-1 | Dr. Asha Kadyan | Dynamics of Diasporic Experience : A Study of Jhumpa Lahiri's Fiction. |
| 70 | Chanchal Lakra<br>D/o Sh. Ram Niwas Lakra<br>01-DERJK-172 | Dr. Sudhir Kumar | Reimagining Social Activism in Mahasweta Devi and Temsula Ao: A Comparative Study of their Selected Works. |
| 71 | Renu<br>D/o Sh. Dalip Singh<br>89-RUR-11 | Dr. Randeep Rana | Popular Culture and Popular Literature: A Study of Select Works of Shobhaa De and Chetan Bhagat. |
| 72 | Pardeep<br>S/o Sh. Dalel Singh<br>93-JHR-1007 | Dr. Manjeet Rathee | Working of the Residual and the Unconscious: A Literary Study of the Folk Songs of Haryana. |
| 73 | Deepak Dhillon<br>S/o Sh. Ram Partap<br>05-NGR-908 | Dr. Jaibir Hooda | Narrating the Nation in The Era of Liberalization: A Study of Non-Fictional works of Gurcharan Das, Shashi Tharoor and Arundhati Roy. |
| 74 | Poonam Bhatia<br>D/o Sh. Ram Saran Bhatia<br>86-RUR-3 | Dr. Jaibir Singh Hooda | Convergence of the Public and the Private Worlds: A Study of Rohinton Mistry's Fiction. |
| 75 | Ambika Bhatnagar<br>S/o Sh. Sharad Bhatnagar<br>09-IGR-1745 | Dr. Rashmi Malik | Narratives of Disability: A Literary Study of Selected Indian English Literature. |
| 76 | Jyoti<br>D/o Sh. Satbir<br>06-IGR-1331 | Dr. Seema Baswana | Representation of Disabilities: A Study of Selected Indian English Writings. |

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| | | | **Dept: Hindi** |
| 77 | Vivek Kumar<br>S/o Sh. Shivtaj Singh<br>07-LMEF-818 | Dr. Pushpa | हिंदी दलित नाट्य-लेखन में दलित चेतना(2001 - 2020)। |
| 78 | Jyoti D/o Sh. Jogender Singh 1151190034 | Dr. Pushpa | नरेश मिश्र के साहित्य का सामाजिक-सांस्कृतिक अध्ययन । |
| 79 | Kanta Devi<br>D/o Sh Lakhpat Singh<br>05-DEGG-347 | Dr. Sheela Gahlot | इक्कीसवीं सदी के प्रमुख हिंदी उपन्यांसो में पारिवारिक विघटन । |
| 80 | Kuldeep<br>S/o Sh. Hosiyar Singh<br>09-CRS-1055 | Dr. Maya Malik | इक्कीसवीं सदी के उपन्यासों में चित्रित किन्नर समाज की समस्याएं । |
| 81 | Pinki Devi D/o Sh. Ramniwas 09-VMR-1113 | Dr. Krishna Joon | मनीषा कुलश्रेष्ठ के कथा-साहित्य में चित्रित नारी । |
| 82 | Pavitra Devi<br>D/o Sh. Zile Singh<br>06-BBS-84 | Dr. Maya Malik | हिन्दी उपन्यासों में चित्रित कृषक जीवन और चुनोतियाँ (सन 1936-2016 तक)। |
| 83 | Kavita<br>D/o Sh. Randheer Singh<br>1918190011 | Dr. Krishna Devi | समकालीन विमर्शों की दृष्टि से भालचन्द्र जोशी के कथा-साहित्य का अध्ययन । |
| | | | **Dept: Sanskrit** |
| 84 | Sartul Kumari<br>D/o Sh. Shamsher Singh<br>06-ZR-8176 | Dr. Shree Bhagwan | भास एवं कालिदास के साहित्य का आचार शास्त्रीय अध्ययन । |
| 85 | Neelam Yadav<br>D/o Sh. Rishi Lal<br>08-ZR-7060 | Dr. Sushma Nara | पण्डित बालकृष्ण रचित 'शारदामणिलीलाचरितम' महाकाव्य का काव्यशास्त्रीय अध्ययन । |
| 86 | Chanderkla<br>D/o Sh. Man Singh<br>08-ZR-5005 | Dr. Ravi Prabhat | दुर्गाचार्य व स्कन्द – महेश्वरकृत निरुक्त – टीकाओं का तुलनात्मक अध्ययन : (निरुक्त के नैघण्टुक तथा नैगम काण्ड के सन्दर्भ में) |
| 87 | Rahul S/o Sh. Murari<br>1618350001 | Dr. Surendra Kumar | निरुक्त के दैवत काण्ड का समीक्षात्मक अध्ययन। |
| | | | **Department: Music** |
| 88 | Komal Rani<br>D/o Sh. Lal Chand<br>19/Ph.D./Music/7 | Dr. Bhupender Kumar | सुगम संगीत में सितार वाध की प्रयोगधर्मिता : एक विश्लेषण त्मक अध्ययन । |
| 89 | Rakesh S/o Sh. Rajmal<br>11-ZR-802 | Dr. Vimal | संत कबीर की रचनाओं के प्रचार-प्रसार में संगीत की भूमिका - एक अध्ययन । |
| 90 | Devender Kumar<br>S/o Sh. Hawa Singh<br>10-RUR-1601 | Dr. Bhupender Malhotra | पश्चिमोत्तर भारतीय सूफी संगीत के कलाकारों का योगदान : एक विश्लेषणात्मक अध्ययन । |
| | | | **Department: Visual Arts** |
| 91 | Sunita Ahlawat<br>D/o Sh. Prem Singh<br>89-IGR-231 | Dr. Bhup Singh Gulia | सूरजकुंड अन्तर्राष्ट्रीय हस्तशिल्प मेले में लोक कला का स्वरूप - एक विवेचन । |
| 92 | Shobhna<br>D/o Sh. Suresh Kumar<br>06-IGR-1444 | Dr. Meenakshi Hooda | भारतीय समकालीन कला के मूल आधार (भारतीय तथा पाश्चात्य कला के प्रभावों के संदर्भ में एक विश्लेषण |

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| 93 | Neeraj Kumar<br>S/o Sh. Bal Kishan Chawla<br>08-VCR-1425 | Dr. R.P. Garg | A Study of Anthropometric and Psychological variables and its relation with the performance of Cricket Batsman. |
| 94 | Neetu Narwal<br>D/o Sh. Jai Singh<br>Narwal 08-IGR-1266 | Dr. Meenakshi Hooda | समकालीन भारतीय चित्रकारों की कला का कलात्मक एवं तकनीकी अध्ययन । |
| 95 | Harshika D/o Sh. Ajit Singh<br>1918150036 | Dr. Anjali Duhan | Contemporary Indian Collages: Manifestations in Alternative Media. |
| **Faculty: Interdisciplinary Studies** | | | **Dept: Forensic Science** |
| 96 | Tapeshwar Bhardwaj<br>S/o Sh. Jai Narayan<br>Bhardwaj 1418170013 | Dr. Sapna Sharma | Forensic implications of using Chrysomya species for determining Post Mortem Interval & Ante-mortem Poisoning. |
| 97 | Nidhi D/o Sh. Surender Singh 13-UTDGT-0008 | Dr. Neelkamal | Forensic Study of Cannabis sativa as a Geographical Indicator. |
| **Faculty: Law** | | | **Dept: Law** |
| 98 | Dimple D/o Sh. Karan Singh 05-RUR-920 | Dr. Sonu | Witness Protection in Criminal Justice System in India: A Comparative Study. |
| 99 | Kavita Devi D/o Sh. Kawal Singh 09-CLR-6214 | Dr. Anupam Kurlwal | Special Protection of Women under Labour Legislation in India: A Critical Study. |
| 100 | Rajinder Pal Goyal<br>S/o Sh. Dharam Pal Goyal<br>1918240216 | Dr. Jaswant Saini | Alternative Dispute Resolution as a mode for Settlement of Disputes in India: A Critical Study. |
| 101 | Ezza D/o Sh. Yashveer Singh 06-RUR-1027 | Dr. Pratima Devi | Law relating to Dowry death in India: A Critical Study. |
| 102 | PriyankaD/o Sh. Dalbir Singh1177720412 | Dr. Virender Sindhu | Reservation in Jobs on the basis of State Domicile in India: A critical study. |
| 103 | Mohd Imtiyaj Khan<br>S/o Sh. Aas Mohammed<br>07-RUR-1060 | Dr. Satya Pal Singh | Law Relating to Divorce in Muslim Law with Special Reference to Meo Community. |
| 104 | Rakesh Kumar<br>S/o Sh. Ved Prakash<br>04-VCR-671 | Dr. Naresh Kumar | Law Relating to Defamation in India: A Study of Legislative and Judicial Trends. |
| 105 | Anil Kumar<br>S/o Sh. Attar Singh<br>06-RUR-1095 | Dr. Satya Pal Singh | Constitutional Validity of Narco Analysis, Polygraph & Brain Mapping Tests: A study with special reference to Confession. |
| 106 | Vijay Pal S/o Sh.<br>Dayanand 89-NGR-40 | Dr. Satya Pal Singh | Law Relating to Rape in India: Recent Judicial Trends. |
| 107 | Deepak Kirar<br>S/o Sh. Raj Kumar<br>08-RUR-6265 | Dr. Satya Pal Singh | Cruelty as a Ground of Divorce in India: A Study of Legislative Provisions and Judicial Trends. |
| | | | **Dept: Biotechnology** |
| 108 | Neelam Verma<br>D/o Sh. Hemraj Verma<br>12-GCGSG-1740 | Dr. Vikas Hooda | Characterization and evaluation of enzymatic reaction beaker for electrochemical quantification of polyamines. |
| 109 | Pooja Malik D/o Sh.<br>Sukhvir Singh Malik 08-<br>GVM-3102 | Dr. Darshna Chaudhary<br>Dr. Minakshi Prasad<br>(Co-supervisor) | Development of edible vaccine in transgenic fodder crop, berseem (Trifolium alexandrinum) for protection of calves against bovine group A rotavirus. |
| 110 | Ritu D/o Sh. Ajmer Singh<br>1618010031 | Dr. Sarvajeet Singh Gill | Plant-microbe Interaction for Salinity Stress Tolerance in India mustard (Brassica junceaL.). |

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| | | | **Dept: Medical Biotechnology** |
| 111 | Vandna<br>D/o Sh. Chander Singh<br>1418050004 | Dr. Hari Mohan<br>Dr. Krishan Kant Sharma<br>(Co-Supervisor) | To study the concentration and biotransformation of Non-Steroidal Anti-Inflammatory Drugs in the veterinary waste and the development of redox based biosensor for the screening of gut dysbiosis. |
| | | | **Dept: Biochemistry** |
| 112 | Amit Kumar<br>S/o Sh. Satyawan<br>12-NRSCR-1750 | Dr. Vijay Kumar | Protective Effect of Coenzyme Q10 Nanoparticles on Monocrotophos Induced Neurotoxicity in rats. |
| 113 | Aarti Yadav D/o Sh. Anil Kumar 1518390004 | Dr. Rajesh Dabur | In Vivo Efficacy and Molecular mechanism of Anti-atrophic compound(s). |
| | | | **Dept: Bioinformatics** |
| 114 | Ritu Jakhar D/o Sh. Rajvir Singh Jakhar 13-JHMCR-0977 | Dr. Mehak Dangi | In-silico discovery of novel inhibitors of bacterial DNA gyrase. |
| 115 | Alka Khichi D/o Sh. Tekchand 12-IGCWR-1072 | Dr. Mehak Dangi<br>Dr. Anil Kumar Chhillar<br>Co-supervisor) | In-silico and in-vitro evaluation of novel derivatives of flucoazole as potential antifungal agents. |
| | | | **Dept: Botany** |
| 116 | Amrender Singh Rao<br>S/o Sh. Krishan Kumar Yadav 1412350006 | Dr. Surender Singh | Bioprospection of medicinal flora of Aravalli Hill Ranges of Haryana, India. |
| 117 | Abhishek<br>S/o Sh. Ram Mehar<br>13-JHMCR-3699 | Dr. Surender Singh Yadav | Carbon Sequestration Potential of Selected Tree Species in M.D. University Campus, Rohtak (Haryana) India. |
| 118 | Preety<br>D/o Sh. Virender Singh<br>13-VCRRR-0010 | Dr. Pushpa Dahiya | Studies on phytochemical, antimicrobial and antioxidant potential of Solanum virginianum L. and Physalis minima L. |
| 119 | Ashmita<br>D/o Sh. Satbir Singh<br>1818030020 | Dr. Pushpa Dahiya | Assessment of phytochemical, antimicrobial and antioxidant potential of Sphagneticola trilobata (L.) Pruski and Cirsium arvense (L.) Scop. |
| 120 | Pooja D/o Sh. Ghan Shyam 13-GCGSG-2094 | Dr. Asha Sharma | Effect of silicon on wheat (Triticum aestivum L.) genotypes grown under salt stress. |
| 121 | Deepak Kumar<br>S/o Sh. Rammehar Singh<br>1518010015 | Dr. Anita R Sehrawat | Evaluation of Metal Nanoparticles as Disinfectant and in Accumulation of Biochemicals during Callogenesis and Organogenesis in Alhagi maurorum Medik. |
| 122 | Neelam Rani<br>D/o Sh. Ajit Singh<br>1177200850 | Dr. Vinita Hooda | Role of Chitosan/Metal Nanocomposites in Influencing the Growth of Sorghum bicolor (L.) Moench. |
| 123 | Preeti<br>D/o Sh. Khajan Singh<br>07-IGR-805 | Dr. Asha Sharma<br>Dr. Jyotika Dhankhar<br>(Co-supervisor) | Characterization of different parts of Ficus benghalensis L. for synthesis of sodium caseinate nanoparticles and their use in food fortification. |
| 124 | Jyoti Sharma D/o Sh. Om Parkash Sharma<br>1177200672 | Dr. Asha Sharma | Alleviation of lead toxicity by glycine betaine in barley (*Hordeum vulgare* L.) genotypes. |

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| | | | **Dept: Environmental Sciences** |
| 125 | Pradeep Kumar<br>S/o Sh. Ramphal Singh<br>1718140025 | Dr. Meenakshi Nandal<br>Dr. J. S. Laura (Co-Supervisor) | Chemometric quantification of groundwater and soil quality and health risk assessment in some disticts of Rajasthan. |
| | | | **Dept: Food Technology** |
| 126 | Prixit Guleria<br>S/o Sh. Hakam Singh<br>13-UTDFT-0006 | Dr. Jyotika Dhankhar | Studies on in Vitro Digestibility of modified Starches. |
| 127 | Punam<br>D/o Sh. Pritam Singh<br>1418160011 | Dr. Ritika Yadav | Effect of Chemical Modification on the Physicochemical Properties of Fibrous Polysaccharides Isolated from cereals & Pseudocereals. |
| | | | **Dept: Genetics** |
| 128 | Manisha<br>D/o Sh. Dharamvir Singh<br>09-GNJ-3010 | Dr. Neelam Sehrawat | Isolation and Characterization of Plant Proteins for Mosquito Larvicidal activity. |
| | | | **Dept: Microbiology** |
| 129 | Pradeep Kumar<br>S/o Sh. Jagdish Kumar<br>1518270023 | Dr. Pooja Suneja<br>Dr. Ajit Kumar (Co-supervisor) | IAA Production and optimization in endophytic bacterial isolates from legumes and in silico analysis of ipdc gene. |
| 130 | Guddu Kumar Gupta<br>S/o Sh. Kedar Nath Gupta<br>1918270026 | Dr. Rajeev Kumar Kapoor<br>Dr. Nishi Kant Bhardwaj (Co-supervisor) | Application of Lignocellulolytic Enzyme Consortium for Improved Deinking and Bleaching of Non-wood Pulps. |
| 131 | Pragya<br>D/o Sh. Anil Kumar<br>12-GCGSG-1907 | Dr. Bijender Singh<br>Dr. K.K. Sharma (Co-Supervisor) | Phytase production and dephytinization of food samples using free and immobilized phytases. |
| | | | **Dept: Zoology** |
| 132 | Tamanna Kumari<br>D/o Sh. Sajjan Singh<br>13-GCGSG-2564 | Dr. Vineeta Shukla | Green nanoparticles coated fungicide Efficacy on Vigna sp. and earthworm. |
| 133 | Rekha<br>D/o Sh. Karan Singh<br>1177360360 | Dr. Minakshi Sharma<br>Dr. Anil Kumar (Co-supervisor) | Role of Gut Microbiota in Colorectal Cancer and Development of Sensor for Detection of Gut Metabolite(s). |
| 134 | Preety<br>D/o Sh. Satish Kumar<br>1177200795 | Dr. Sudesh Rani | Pathological Study of Transfluthrin on Histology of Organs and Development of Albino Rat. |
| 135 | Jyoti<br>D/o Sh.Manbir Singh<br>1418390010 | Dr. Minakshi Sharma<br>Dr. C.S. Pundir (Co-Supervisor) | Electrochemical Sensing of Serum Acetylcholine Using AChENPs/ ChONPs Immobilized Onto Pt NPs/GNs Nanocomposite Modified PG Electrode. |
| 136 | Poonam<br>D/o Sh. Ashok Kumar<br>10-PDK-3226 | Dr. Sudhir Kumar Kataria<br>Dr. Sunita Dalal (Co-Supervisor) | Synergistic studies of selected ayruvedic formulation and imidacloprid pesticide on human cell line and soil microbes. |
| 137 | Jyoti D/o Sh. Prakash Chand 09-PDK-3227 | Dr. Ranjana Jaiwal | Expression of tuberculosis antigens in plants for production of TB vaccine. |

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| **Faculty: Pharmaceutical Sciences** | | | **Dept: Pharmaceutical Sciences** |
| 138 | Sheefali Mahant<br>D/o Sh. S.K. Mahant<br>01-RUR-549 | Dr. Sanju Nanda | Design, Development and Evaluation of Novel Carrier Systems of an Anti-Acne Agent. |
| 139 | Rachna Anand<br>D/o Sh. Subhash Chander Wason 2-KMPIA-11 | Dr. Arun Nanda | Drug solubility enhancement of a selected BCS-Class-II Drug by Co-crystallization and its evaluation. |
| 140 | Mandeep Dahiya<br>S/o Sh. Kiru Ram Dahiya<br>12-UTDPR-0075 | Dr. Harish Dureja | Development, optimization and evaluation of sorafenib tosylate loaded superparamagnetic nanoparticles for anticancer drug delivery. |
| 141 | Sucheta D/o Sh. Dharambir 1518290099 | Dr. Prabhakar Kumar Verma | Synthesis and Antimicrobial Evaluation of Pyrazole Derivatives. |
| 142 | Ritu<br>D/o Sh. Ravinder Kumar<br>08-RUR-5663 | Dr. Deepak Kaushik<br>Dr. Vikas Budhwar (Co-supervisor) | Improvement of Pharmaceutical Characteristics of selected Drugs through solid dispersion/ Cyclodextrin Complexation. |
| 143 | Davinder Kumar<br>S/o Sh. Krishan Kumar<br>1618290109 | Dr. Rakesh Kumar Marwaha | Design, Synthesis and in vitro Biological Evaluation of Heterocyclic Scaffolds containing 1, 3, 4 oxadiazole/ Thiadiazole Ring. |
| 144 | Meenakshi D/o Sh. Mohan Singh 1518290062 | Dr. Munish Garg | Exploration of Vitamins and Antioxidants for their Antidiabetic Potential. |
| 145 | Virender Kumar<br>S/o Sh. Om Parkash<br>06-UMR-95 | Dr. Harish Dureja<br>Dr. Vandana Garg (Co-supervisor) | Formulation Development and Evaluation of Ananas comosus for Anticancer Activity. |
| 146 | Jyoti D/o Sh. Laxman Dass<br>03-HPS-52 | Dr. Vandana Garg | Phytopharmacological Evaluation of Acacia Catechu and Acacia Arabica for Anti-anxiety Potential. |
| 147 | Preeti Garg D/o Sh. Ramesh Garg1718290140 | Dr. Vandana Garg | Standardization and Evaluation of Selected Medicinal Plants for antidepressant Activity. |
| 148 | Renu<br>D/o Sh. Ajit Singh<br>12-UTDPR-0037 | Dr. Arun Nanda | Development, Optimization and Characterization of Self Emulsifying Drug Delivery System for Solubility enhancement of a Selected BCS-class II Drug. |
| 149 | Harpreet Kaur Khanuja<br>D/o Sh. Balbir Singh Khanuja 1718290145 | | Quality by Design approach on Nano Carrier Delivery of Sorafenib: Formulation & *In-vitro* characterization. |
| **Faculty: Physical Sciences** | | | **Dept: Chemistry** |
| 150 | Anuradha<br>D/o Sh. Hari Dev<br>12-GPGGS-0751 | Dr. Naveen Kumar | Hybrid Composite Materials for Environmental Remediation-Thermodynamic, Adsorption and Photocatalytic Aspects. |
| 151 | Deepak<br>S/o Sh. Ramphool<br>1418070022 | Dr. Naveen Kumar<br>Dr. Manju Rani (Co-Supervisor) | Thermo-physical Properties of Aqueous and Organic Fluids: Experimental and Theoretical Investigations. |

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|---|---|---|---|
| 152 | Anjli D/o Sh. Ajmer Singh 171870019 | Dr. Devender Singh | Optoelectronic Study of Luminescent Metal Complexes for Displays. |
| 153 | Isha Gupta D/o Sh. Parveen Gupta 1518070068 | Dr. Devender Singh | Synthesis and Optoetectronic Analysis of Rare-Earth Doped Phosphors. |
| | | | **Dept: Computer Science & Applicaions** |
| 154 | Sangeeta D/o Sh. Dara Singh 1818090025 | Dr. Preeti Gulia | Design and Implementation of Joint Architecture for Video Compression and Object Detection for Efficient Video Analytics. |
| 155 | Ritu Ratra D/o Sh. Vedpal Ratra 98-DECJV-115 | Dr. Preeti Gulia | Design and Implementation of Privacy Preserving Algorithm(s) for Big Data in Healthcare. |
| 156 | Naveen Kumar S/o Sh. Randhir Singh 1079157167 | Dr. Gopal Singh | Analysis and Design of Framework for Smart Grid. |
| | | | **Dept: Mathematics** |
| 157 | Happy Hooda S/o Sh. Rajender Singh 1177180528 | Dr. Archana Malik | On Some Fixed Point Theorems in Metric and Fuzzy Metric Spaces. |
| 158 | Neha Phogat D/o Sh. Jaipal Phogat 13-UTDMM-0028 | Dr. Sumeet Gill<br>Dr. Rajbala Rathee (Co-Supervisor) | Modelling of Two Layered Blood Flow Through Constricted Arteries. |
| 159 | Jyoti D/o Sh. Ramesh Kumar Ghangas 1416010042 | | Modelling of Blood Flow in the Presence of Nanoparticles. |
| 160 | Charu Batra D/o Sh. Satpal Batra 1175660584 | Dr. Rajeev Kumar<br>Dr. Renu Chugh (Co-supervisor) | On Convergence of Iterative Algorithms for Solutions of Equilibrium and Variational Inequality Problems. |
| 161 | Kajal Sachdeva D/o Sh. Krishan Lal 1416051237 | Dr. Gulshan Lal Taneja<br>Dr. Amit Minocha (Co-supervisor) | Reliability Modelling for Systems with Conditional and Extended Warranty alongwith Related Effects. |
| 162 | Savita D/o Sh. Yudhvir Singh 05-BGK-383 | Dr. Rajeev Kumar | Mathematical Modeling and Estimation of Some Information Measures. |
| 163 | Neetu D/o Sh. Ishwar Singh 10-NGR-8701 | Dr. J. S. Sikka | Effect of Initial Stress on Seismic Waves Propagation. |
| 164 | Sunita D/o Sh. Sunil Kumar 13-PKSKM-0103 | Dr Poonam Redhu | Bifurcation Analysis of Car-following Model with Various Characteristics of traffic flow. |
| | | | **Dept: Physics** |
| 165 | Sukhbir Singh S/o Sh. Azad Singh 03-JHR-1907 | Dr. Sajjan Dahiya<br>Dr. Anil Ohlan (Co-supervisor) | Investigation of Dielectric and Magnetic Properties of some Substituted Hexagonal Ferrite Composites. |
| 166 | Sumit Chauhan S/o Sh. Ram Singh Chauhan 06-VB-976 | Dr. Rajni Bala | Synthesis and Characterization of Heavy Metal Based Oxide Glasses. |
| 167 | Sunil S/o Sh. Ram Dev 1176610521 | Dr. Sajjan | Growth and Characterization of Transition Metal Oxide Based Nanostructures for Opto-electric Applications. |
| 168 | Aditi D/o Sh. Dilbag Singh 12-JHMCR-2747 | Dr. Sanjay Dahiya<br>Dr. Rishi Pal (Co-Supervisor) | Optical, Electrical and Structural Properties of Polymer Based Nanocomposites. |

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| | | | **Dept: Statistics** |
| 169 | Rahul<br>S/o Sh. Narender<br>1718370007 | Dr. S.C. Malik<br>Dr. Priti Gupta<br>(Co-supervisor) | Analysis of some Experimental Designs under Fuzzy Environment. |
| 170 | Anuradha<br>D/o Sh. Madan Pal<br>13-NRSCR-1364 | Dr. S.C. Malik<br>Dr. P.C. Jha<br>(Co-supervisor) | Profit Comparison of Arbitrary K-out-of-N Systems with Different Repair Mechanisms. |
| 171 | Masum Raj D/o Sh. Vinod Kumar 1718370001 | Dr. S.C. Malik<br>Dr. Priti Gupta<br>(Co-supervisor) | Generalized Information and Correlation Measures in Fuzzy Environment. |
| **Faculty: Social Sciences** | | | **Dept: Defence & Strategic Studies** |
| 172 | Naveen Kumar<br>S/o Sh. Dalbir Singh<br>08-NGR-1192 | Dr. Partap Singh | Strategic Importance of the Arabian Sea in Context of India's Security. |
| 173 | Anil Gorshi<br>S/o Sh. Sahib Singh<br>08-JLDE-11072 | Dr. Partap Singh | China-Pakistan Strategic Relations in the Contemporary Era and its Impact on India's Security. |
| 174 | Rakesh Kumar Dahiya<br>S/o Sh. Chet Ram Dahiya<br>1518100011 | Dr. S.P. Vats | Emerging Geopolitical Order in the South China Sea and Its Implications on World Peace and Security. |
| | | | **Dept: Economics** |
| 175 | Seema D/o Sh. Ishwar Singh 04-IGR-245 | Dr. Kavita Chakravarty | An Economic Analysis of Rural Indebtedness in Haryana. |
| 176 | Kirti<br>D/o Sh. Tilak Raj Khurana<br>1177200978 | Dr. Bimla Langyan | Dynamics of Development Policy in Haryana: A Sectoral Analysis of State Development Expenditure in Post Reform Period. |
| 177 | Seema D/o Sh. Basant Kumar 03-IGR-254 | Dr. Rajesh Kumar | Fiscal Consolidation in Rajasthan: An Empirical Analysis. |
| | | | **Dept: Geography** |
| 178 | Rajesh Kumar<br>S/o Sh. Jai Singh<br>03-NGR-12 | Dr. Mehtab Singh | Assessment of Livelihood Vulnerability to Climate Variability and Agricultural Transformation in Haryana: A Comparative Study. |
| 179 | Priti Kumari D/o Sh. Krishan Kumar<br>08-JVC-1004 | Dr. Parmod Kumar | Changing Urban Functions and Land Use of Gurugram City. |
| 780 | Mahima Sangwan<br>D/o Sh. Kuldeep Singh<br>1177360681 | Dr. Mehtab Singh | Status, Potential and Challenges of Solar Rooftop Panels: A Case Study of Haryana. |
| | | | **Dept: History** |
| 181 | Sweety D/o Sh. Kashmir Singh 06-IGR-669 | Dr. Aprajita | विश्व युद एवं हरियाणा: सामाजिक, आर्थिक प्रभाव का एक अध्ययन (1920-66)। |
| 182 | Saveen S/o Sh. Raj Kumar 10-JVC-1447 | Dr. Aprajita | खाप पंचायत, समाज और राज्य : हरियाणा के संदर्भ में एक ऐतिहासिक अध्ययन (1966-2016). |
| 183 | Sunil Kumar<br>S/o Sh. Mahabir Singh<br>06-CHM-479 | Dr. Aijaz Ahmad | गाँधी दर्शन के प्रभाव : डॉ. एस.एन. सुब्बाराव का एक अध्ययन । |

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|---|---|---|---|
| | | | **Dept: Library & Information Science** |
| 184 | Kuldeep Singh S/o Sh. Karamvir 15-D-2549200 | Dr. Anil Kumar Siwach | Research Support in University Libraries: A study of Universities in NCR Region. |
| 185 | Balvinder Kumar S/o Sh. Rishal Singh 93-NGR-401 | Dr. Satish Kumar Malik | Social Networking Sites as a Communication Tool for University Libraries: A Proposed Model. |
| | | | **Dept: Psychology** |
| 186 | Kirti D/o Sh. Jot Ram 09-IGR-1912 | Dr. Punam Midha | Effect of Family Types on Positive Psychological Capacities of Students. |
| 187 | Lisha D/o Sh. Subhash Chand Bajaj 07-IGR-724 | Dr. Madhu Anand | Effectiveness of Reality Therapy on Memory, Sleep and Impulsivity among Internet Addicts. |
| 188 | Savin Kumar S/o Sh. Rajender Singh 1177190026 | Dr. Anjali Malik | Role of Psychological Needs, Self-Determination Stress Appraisal and Coping in Well-Being of Sports Persons. |
| 189 | Neha Sharma D/o Sh. Vijay Kumar Sharma 13-AMMBB-0760 | Dr. Sonia Malik | Humor, Social Support and Self-Regulation as Predictors of Psychological Well-Being. |
| 190 | Manju D/o Sh. Surajbhan 1618330009 | Dr. Sarvdeep Kohli | Role Of Perceived Stress Negative Affectivity And Emotional Regulation In Quality Of Life Among Hypertensives. |
| 191 | Deepak Kumar S/o Sh. Bharat Singh 02-NGR-198 | Dr. Shashi Rashmi | Forgiveness and Moral Functioning as Determinants of Subjective Well-being in Adolescence. |
| 192 | Vinod S/o Sh. Rajender 1818330033 | Dr. Punam Midha | Social Factors as correlates of Affluenza among Young Adults. |
| 193 | Arun Sangwan S/o Sh. Krishan Kumar Sangwan 12-UTDPY-0001 | Dr. Anjali Malik | Development and Evaluation of Psychological Intervention Program to Modify Performance in Sportspersons. |
| | | | **Dept: Political Science** |
| 194 | Manisha D/o Sh. Rajinder Singh 1177940019 | Dr. Rajender Sharma | गठबन्धन के युग में भारतीय संघवाद का बदलता सवरूप । |
| 195 | Sheetal D/o Sh. Satbir Singh 01-IGR-587 | Dr. Usha Kiran | Jammu-Kashmir me Aatank vaad: 1989-2012 ek Vishleshnatmak Addhayan. |
| | | | **Dept: Public Administration** |
| 196 | Lalita D/o Sh. Krishan Kumar 15-D-2525020 | Dr. Jagbir Narwal | Appraisal of the Protection of Women from Domestic Violence Act, 2005: An Empirical Study of Haryana. |
| 197 | Priti D/o Sh. Balwan Singh 08-DESCR-198 | Dr. Jabgir Narwal Dr. Anjana Rani (Co-Supervisor) | बेटी बचाओ, बेटी पढाओ योजना की कार्यप्रणाली का मूल्यांकनः हरियाणा के चयनित जिलों का विशेष अध्ययन । |
| | | | **Dept: Sociology** |
| 198 | Surender Kumar S/o Sh. Khujan Singh 1418360015 | Dr. Kanwar Chauhan | Impact of Mass Media on Rural Development: A Sociological Study. |

# TOPPERS OF VARIOUS EXAMINATIONS
# RESULT BRANCH- 1

| ROLL NAME | REG.NO. | STUDENT'S NAME | FATHER'S NAME | MARKS | TOTAL | PERCENTAGE | COLLEGE CODE |
|---|---|---|---|---|---|---|---|
| BACHELOR IN PHYSICAL EDUCATION (2 YEAR) Semester. Part 04 | | | | | | | |
| 2006253 | 1916390816 | MEENU | SUKHBIR SINGH | 2334 | 2800 | 83.36 | R602 |
| MASTER OF COMMERCE Semester. Part 04 | | | | | | | |
| 2053773 | 1511420196 | SAPNA | SHER SINGH | 1796 | 2150 | 83.53 | F212 |
| MASTER OF COMMERCE (HONS.) Semester. Part 06 | | | | | | | |
| 2000517 | 2118081072 | MUSKAN | JINDER KUMAR | 3101 | 3900 | 79.51 | R624 |
| MASTER OF COMMERCE (HONS.) Semester. Part 10 | | | | | | | |
| 2001020 | 191880014 | REENA | RAMKISHAN | 2060 | 2700 | 76.30 | R624 |
| ADV. POST GR. DIPLOMA IN COMP. APPL. Semester. Part 02 | | | | | | | |
| 2005125 | 1816342066 | POOJA | RAM BHAJ | 870 | 1000 | 87.00 | R607 |
| PG DIPLOMA IN REHABILITATION PSYCHOLOGY Semester. Part 02 | | | | | | | |
| 2134007 | 2316721007 | HARVINDER | R S SODHI | 505 | 600 | 84.17 | 6060 |
| DIPLOMA IN PHYSICAL EDUCTION Semester. Part 04 | | | | | | | |
| 2003972 | 2216181013 | ANKITA KUMARI | KEDARMAL JAT | 1169 | 1500 | 77.93 | R640 |
| PG DIPLOMA IN YOGA SCIENCE Semester. Part 02 | | | | | | | |
| 2003714 | 2317501453 | VERSHA | BALJEET | 715 | 800 | 89.38 | S707 |
| MASTER OF HOTEL MGMT & CAT. TECH. Semester. Part 04 | | | | | | | |
| 2026047 | 2218211113 | TUSHAR MALIK | KULVEER MALIK | 2215 | 3100 | 71.45 | R676 |
| MASTER OF HOTEL MGMT. & CATERING TECH. (FIVE YEAR) Semester. Part 06 | | | | | | | |
| 2012603 | 2118211072 | VANSHIKA | GURBAKSH | 3485 | 4650 | 74.95 | R676 |
| MASTER OF HOTEL MGMT AND CATERING TECH. (FIVE YEAR) Semester. Part 10 | | | | | | | |
| 2012874 | 1918210062 | NIKITA | JAI BHAGWAN | 5471 | 7500 | 72.95 | R676 |
| MASTER OF ARTS (APPLIED PSYCHOLOGY) Semester. Part 04 | | | | | | | |
| 2058541 | 1916340327 | AARJU | SURESH | 1763 | 2250 | 78.36 | R630 |
| MASTER OF FINE ARTS (DRAWING & PAINTING) Semester. Part 04 | | | | | | | |
| 2046890 | 1916340493 | TANNU | SURENDER | 1524 | 2050 | 74.34 | R617 |
| MASTER OF ARTS (DEFENCE AND STRAT. STUD.) Semester. Part 04 | | | | | | | |
| 2067140 | 1916312040 | PRIYANKA | ABHIMANYU | 1699 | 2250 | 75.51 | R618 |
| MASTER OF ARTS (ECONOMICS) Semester. Part 04 | | | | | | | |
| 2066799 | 2217471488 | SHEENU DEVI | SHAMSHER | 1853 | 2250 | 82.36 | S705 |
| MASTER OF ARTS (ENGLISH) Semester. Part 04 | | | | | | | |
| 2032212 | 1913290147 | DEEPIKA | RANVIR | 1683 | 2250 | 74.80 | S706 |
| MASTER OF ARTS (GEOGRAPHY) Semester. Part 04 | | | | | | | |
| 2064107 | 1917440099 | SANDHYA | ASHOK KUMAR | 1855 | 2150 | 86.28 | S706 |
| MASTER OF ARTS (HINDI) Semester. Part 04 | | | | | | | |
| 2035350 | 1911331231 | NANCY | RAM GOPAL | 1767 | 2250 | 78.53 | F202 |
| MASTER OF ARTS (HISTORY) Semester. Part 04 | | | | | | | |
| 2041512 | 2218201001 | NEEKITA MALIK | VIJENDER | 1850 | 2350 | 78.72 | R623 |
| MASTER OF ARTS (JOURNALISM AND MASS COMMUNICAT (TWO YEAR PROGRAMME) Semester. Part 04 | | | | | | | |
| 2131964 | 22-D-7705039 | GEETA RANI | PRITHVI RAJ | 1662 | 2250 | 73.87 | 8632 |
| MASTER OF ARTS (JOURNALISM & MASS COMM.) Semester. Part 04 | | | | | | | |
| 2059795 | 1616311508 | JAIDEEP | RAJ SINGH | 1720 | 2250 | 76.44 | R604 |
| MASTER OF ARTS (MUSIC INSTRUMENTAL - SITAR) Semester. Part 04 | | | | | | | |
| 2067422 | 2218281006 | NIKITA | KULDEEP SINGH | 1453 | 2050 | 70.88 | R634 |
| MASTER OF ARTS (MUSIC - VOCAL) Semester. Part 04 | | | | | | | |
| 2060043 | 1917440360 | ISHA | CHAND SINGH | 1491 | 2050 | 72.73 | R634 |

MASTER OF ARTS (POLITICAL SCIENCE) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2046328 | 19-D-3770083 | ISHA DABAS | RAMESH DABAS | 1809 | 2250 | 80.40 | S707 |

MASTER OF ARTS (PSYCHOLOGY) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2058271 | 2218331011 | POONAM | RAJESH KUMAR | 1895 | 2250 | 84.22 | R630 |

MASTER OF ARTS (PUBLIC ADMIN.) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2059022 | 2218341051 | DEVIKA | KRISHAN | 1570 | 2250 | 69.78 | R628 |

MASTER OF ARTS (SANSKRIT) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2046602 | 2218351001 | KOMAL | RAMESH KUMAR | 1895 | 2250 | 84.22 | R626 |

MASTER OF ARTS (SOCIOLOGY) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2067284 | 2218361001 | DEEPTI | OMBIR SINGH | 1616 | 2250 | 71.82 | R637 |

MASTER OF ARTS (YOGA SCIENCE) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2042199 | 17-R-6311777 | KAJAL | VIRENDER | 2204 | 2650 | 83.17 | R602 |

MASTER OF BUSINESS ADMINISTRATION Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2019957 | 2210071117 | PALAK | MAHABIR | 2879 | 3450 | 83.45 | B162 |

MASTER OF BUSINESS ADMINISTRATION (BUSINESS ECONOMICS) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2025698 | 1916340439 | KIRTI | HARISH KUMAR | 2373 | 3350 | 70.84 | R673 |

MASTER OF BUSINESS ADMINISTRATION (EXECUTIVE) (TWO YEAR - EVENING PROGRAMME) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2010814 | 2218711467 | SHYAM SUNDAR | JAGDISH PRASAD | 2280 | 3150 | 72.38 | G329 |

MASTER OF BUSINESS ADMINISTRATION TWO YEAR (HONOURS) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2025865 | 1916430111 | GARIMA ARORA | LOVELY KUMAR | 2536 | 3350 | 75.70 | R673 |

MASTER OF BUSINESS ADMINISTRATION (FIVE YEAR - INTEGRATED) Semester. Part 06

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2011367 | 2118221058 | RASHMI | JAGPAL | 3034 | 4200 | 72.24 | R673 |

MASTER OF BUSINESS ADMINISTRATION (FIVE YEAR - INTEGRATED) Semester. Part 10

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2012148 | 1918220054 | VANSHIKA | VINOD KUMAR | 2246 | 3200 | 70.19 | R673 |

MASTER OF COMPUTER APPLICATIONS Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2009053 | 1811331104 | ROHINI JAIN | ANIL JAIN | 2488 | 3150 | 78.98 | F271 |

MASTER OF LIB. & INFO. SCIENCE (TWO YEAR INTEGRATED COURSE) Semester. Part 02

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2403521 | 08-IGR-1393 | RAJWANTI | RAMESH | 915 | 1150 | 79.57 | 1217 |

BACHELOR OF LIBRARY & INFO. SCIENCE Semester. Part 02

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2482025 | 1418260068 | KUSUM | BHAGWAT DAYAL | 856 | 1150 | 74.43 | MDU |

MASTER OF LIB. & INFO. SCIENCE (TWO YEAR INTEGRATED COURSE) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2059156 | 1916341172 | NEHA | SUBHASH | 1779 | 2350 | 75.70 | 6020 |

MASTER OF LIBRARY & INFO. SCIENCE Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2132177 | 17-R-6340775 | MANISHA | RAJENDER SINGH | 1721 | 2350 | 73.23 | 8632 |

MASTER OF LIBRARY & INFO. SCIENCE (UNDER LATERAL ENTRY SCHEME) Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2482972 | 1616341464 | KIRTI | RAMBHAJ ATTRI | 864 | 1200 | 72.00 | MDU |

MASTER OF PHYSICAL EDUCATION Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2005795 | 1917500110 | JYOTI DAHIYA | PARDEEP | 2199 | 2650 | 82.98 | R650 |

MASTER OF TOURISM & TRAVEL MANAGEMENT Semester. Part 04

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2026151 | 1818210003 | SUJATA | PREMCHAND | 2066 | 3000 | 68.87 | R676 |

MASTER OF ARTS. (ENGLISH HONS 5-YEAR) SEM/YEAR 10

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2002129 | 1918130010 | PRIYANSHI | ANAND KUMAR | 1456 | 2000 | 72.8 | R630 |

MASTER OF ARTS (ECONOMIC HONS 5-YEAR) SEM/YEAR 10

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2001564 | 1918110005 | NAVEEN | SURAJMAL | 1237 | 1600 | 77.31 | R621 |

MASTER OF ARTS (PUBLIC ADMINISTRATION 5-YEAR) SEM/YEAR 10

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2002706 | 1918340009 | RACHNA | RAJENDER | 1324 | 2000 | 66.2 | R628 |

# RESULT BRANCH – II

| 1.Faculty Of Commerce | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Courses** | **Roll No.** | **Regn. No.** | **Student's Name** | **Father's Name** | **Marks Obtained** | **Total Marks** | **Percentage** | **Clg. / Code** |
| Bachelor Of Commerce (Pass) | 4052326 | 2113311009 | Muskan | Umesh Kumar | 2994 | 3600 | 83. 17 | 9053 |
| Bachelor Of Commerce ( Vocational ) | 4069682 | 2111441261 | Shalu | Anand Sharma | 2902 | 3600 | 80. 61 | F209 |
| Bachelor Of Commerce (CDOE) | 4214595 | 21-D-1001938 | Priyanka | Rajbir Singh | 2679 | 3600 | 74. 42 | 8632 |
| Bachelor Of Commerce ( Honours ) | 4064999 | 2116431456 | Kajal | Sandeep | 3391 | 3900 | 86. 95 | R611 |
| **2.Faculty Of Humanities** | | | | | | | | |
| Bachelor Of Art ( English Hons ) | 4145952 | 2117501205 | Nisha Dahiya | Rajendra Kumar | 1713 | 2200 | 77. 86 | S707 |
| Bachelor Of Art ( Hindi Hons ) | 4147023 | 2116401416 | Jyoti | Dinesh | 1258 | 1600 | 78. 63 | R606 |
| Bachelor Of Arts (Journalism And Mass Communication) | 4159245 | 2112361301 | Anjali | Kislay Kumar Jha | 2362 | 3000 | 78. 73 | G312 |
| **3. Faculty Of Law** | | | | | | | | |
| Llb ( Hons) 3 Years | 4018098 | 2111011143 | Jaya Sharma | Suresh Kumar | 2891 | 3800 | 76. 08 | F229 |
| Ba Llb ( Hons) 5 Years ( 10 Sem) | 4011569 | 191630105 | Vanshita Jain | Manoj Kumar Jain | 5033 | 6300 | 79. 89 | R667 |
| Bba Llb ( Hons) 5 Years ( 10 Sem) | 4024724 | 191140059 | Arshmeet Singh | Rajinder Singh | 4267 | 6200 | 68. 82 | 2030 |
| Master Of Law | 4021254 | 1718240155 | Himanshi Khatri | Deepak Kumar | 1421 | 1850 | 76.81 | R629 |
| **4. Faculty Of Life Science** | | | | | | | | |
| Bachelor Of Science ( Zoology Hons ) | 4148360 | 2111421144 | Manisha | Gyan Singh | 1985 | 2200 | 90. 23 | F212 |
| Bachelor Of Science ( Biotechnology ) | 4137524 | 2111411928 | Pratika Sachdeva | Vinod Sachdeva | 2755 | 3150 | 87. 46 | F207 |
| **5. Faculty Of Management Science** | | | | | | | | |
| Bachelor Of Tourism & Travel Mgmt | 4157278 | 2011341387 | Rashmi Kumari | Mahesh Kumar | 3600 | 4700 | 76. 60 | F210 |
| **6. Faculty Of Pharmaceutical Sc.** | | | | | | | | |
| Bachelor Of Pharmacy | 4025292 | 2018291029 | Annu Devi | Krishan Kumar | 4135 | 5300 | 78. 02 | R648 |
| M.Pharma (Industrial Pharmacy) | 4025460 | 2218291010 | Yogesh Kumar | Narender Kumar | 1868 | 2325 | 80. 34 | R648 |
| M.Pharma (Pharmaceutics Drug Regulatory Affairs) | 4025568 | 2218291004 | Nakul | Dharmbir | 1861 | 2325 | 80. 04 | R648 |
| M.Pharma (Pharmacognosy ) | 4025673 | 2218291037 | Vani Gangal | Pravesh Gangal | 1807 | 2325 | 77. 72 | R648 |
| M.Pharma (Pharmaceutical Chemistry) | 4025791 | 2218291027 | Nitish Banga | Vinod Kumar | 1824 | 2325 | 78. 45 | R648 |
| M.Pharma (Pharmacology ) | 4025903 | 1918290099 | Kirti | Surender | 1665 | 2325 | 71. 61 | R648 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **7. Faculty Of Physical Science** | | | | | | | | |
| Master Of Science Mathematics ( Hons ) 5 Year Integrated ( 6 Sem ) | 3000280 | 2118261018 | Neha | Randhir | 2686 | | 85.27 | |
| Master Of Science Mathematics ( Hons ) 5 Year Integrated ( 10 Sem ) | 3000571 | 191826028 | Anjali | Narender Chahal | 1798 | | 89.90 | |
| Bachelor Of Science ( Mathematics Hons ) | 4152306 | 2116351798 | Shruti | Manoj Kumar | 2690 | 3150 | 85. 40 | R609 |
| Bachelor Of Science ( Physics Hons ) | 4149925 | 2116341821 | Tanisha | Mahmood Hasan | 2405 | 2700 | 89. 07 | R607 |
| Bachelor Of Science ( Chemistry Hons ) | 4154664 | 2111421501 | Anjali | Azad Singh | 2415 | 2800 | 86. 25 | F212 |
| Bachelor Of Science ( Computer Science Hons ) | 4155075 | 2111031069 | Vishakha | Rajesh Kumar | 3033 | 3900 | 77. 77 | F271 |
| **8.Faculty Of Social Science** | | | | | | | | |
| Bachelor Of Art ( Economics Hons ) | 4139628 | 2116401194 | Jyoti | Anil Kumar | 2408 | 3000 | 80. 27 | R606 |
| Bachelor Of Art ( Geography Hons ) | 4142442 | 2117441362 | Swati | Rakesh Kumar | 1934 | 2200 | 87. 91 | S706 |
| Bachelor Of Art ( History Hons ) | 4140807 | 2116401122 | Nisha | Shishpal | 1323 | 1600 | 82. 69 | R606 |
| Bachelor Of Art ( Political Science Hons ) | 4147832 | 2116401118 | Sanjana | Youdhvir Singh | 1847 | 2200 | 83. 95 | R606 |
| Bachelor Of Art ( Psychology Hons ) | 4143606 | 2116343044 | Nancy | Dilbag | 1893 | 2000 | 94. 65 | R607 |
| Bachelor Of Social Works | 2117782 | 2113311125 | Garima Chaudhary | Anil Kumar | 1876 | 2400 | 78. 17 | 9053 |
| Bachelor Of Art | 4128582 | 2016391162 | Vinisha | Suresh Kumar | 2018 | 2400 | 84. 08 | R602 |
| Bachelor Of Science | 4080130 | 2111361302 | Komal Sharma | Ram Kumar Sharma | 2645 | 2900 | 91. 21 | F208 |
| Bachelor Of Art ( CDOE ) Semester | 4211247 | 21-D-1004301 | Sonia | Dalbir | 1815 | 2400 | 75. 63 | 8632 |
| **9. Faculty Of Education** | | | | | | | | |
| Bachelor Of Science ( Sport Science ) | 4155825 | 2116313160 | Monika | Surender Singh | 1544 | 1850 | 83. 46 | R604 |

# RESULT BRANCH - III

| ROLL | REGNO | STUDENT'S NAME | FATHER'S NAME | MRK OBT. | MAX Marks | PERCENTAGE | COLLEGE CODE |
|---|---|---|---|---|---|---|---|
| BACHELOR OF HOTEL MGMT. & CATERING TECHNOLOG (FOUR YEAR) Semester. Part 08 | | | | | | | |
| 1120143 | 2018211081 | KARISHMA | ANAND KUMAR | 4948 | 6550 | 75. 54 | R676 |
| BACHELOR OF TECHNOLOGY (BIOTECHNOLOGY ENGG.) Semester. Part 08 | | | | | | | |
| 1075547 | 2018381418 | AYUSH DAS | S N DAD | 4100 | 5100 | 80.39 | R664 |
| BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE & ENGINEERING) Semester. Part 08 | | | | | | | |
| 1066874 | 2016201041 | ARZOO | RAVINDER SINGH | 4629 | 5400 | 85.72 | R664 |
| BACHELOR OF TECHNOLOGY (CIVIL ENGINEERING) Semester. Part 08 | | | | | | | |
| 1040233 | 2018381249 | NEHA | ATMA RAM | 4594 | 5625 | 81.67 | R664 |
| BACHELOR OF TECHNOLOGY (ELECTRONICS & COMMUNICATION ENGG.) Semester. Part 08 | | | | | | | |
| 1013855 | 2018381501 | YASH | RAJESH SONI | 4522 | 5550 | 81.48 | R664 |
| BACHELOR OF TECHNOLOGY (ELECTRICAL ENGINEERING) Semester. Part 08 | | | | | | | |
| 1074884 | 2118381076 | RAHUL | SHASHI KUMAR | 3732 | 4450 | 83.87 | R664 |
| BACHELOR OF TECHNOLOGY (MECHANICAL ENGINEERING) Semester. Part 08 | | | | | | | |
| 1028358 | 2018381093 | RAHUL KUMAR | ARUN KUMAR | 4607 | 5600 | 82.27 | R664 |
| MASTER OF TECHNOLOGY (COMPUTER SCI. & ENGG.) Semester. Part 04 | | | | | | | |
| 1085190 | 1718380414 | SAKSHAM | SANJIV KUMAR | 2984 | 3350 | 89.07 | R664 |
| MASTER OF TECHNOLOGY (BIOTECHNOLOGY) Semester. Part 04 | | | | | | | |
| 1085301 | 1818380104 | ISHA REWALIA | SK REWALIA | 2903 | 3750 | 77.41 | R664 |
| MASTER OF TECHNOLOGY (MECHANICAL ENGG.) Semester. Part 04 | | | | | | | |
| 1086212 | 1818380029 | JITENDER | ANIL KUMAR | 2803 | 3300 | 84.94 | R664 |
| MASTER OF TECHNOLOGY (ELECTRONICS & COMMUNICATION) Semester. Part 04 | | | | | | | |
| 1089191 | 1418380024 | AARTI DAHIYA | SACHDEV DAHIYA | 2745 | 3350 | 81.94 | R664 |
| MASTER OF TECHNOLOGY (C.S.E.-ARTIFICIAL INTELLIGENCE AND MACHINE LEARN Semester. Part 04 | | | | | | | |
| 1046344 | 1416770328 | SAGAR ARORA | SURINDER KUMAR | 2639 | 3350 | 78.78 | R664 |
| MASTER OF TECHNOLOGY (POWER SYSTEMS) Semester. Part 04 | | | | | | | |
| 1067132 | 1718380818 | MANSHI | DHARAMBIR | 2645 | 3150 | 83.97 | R664 |
| MASTER OF TECHNOLOGY (STRUCTURAL ENGINEERING) Semester. Part 04 | | | | | | | |
| 1003510 | 1518380309 | VINAY KUMAR | SATYA NARAIN | 2702 | 3250 | 83.14 | R664 |

# RESULT BRANCH - IV

| Sr. No. | Course | Reg.No | Student's Name | Father's Name | Mar Obt | Max Mrk | Percentage | College Code |
|---|---|---|---|---|---|---|---|---|
| 1 | Master of Education | 2213541106 | Garima Kumar | Surender Kumar | 1850 | 2250 | 82.22 | J945 |
| 2 | M.Ed Special Education (Intellectual Disability) | 1417080579 | Rohini | Jaswant Singh | 1533 | 2000 | 76.65 | 6030 |
| 3 | M.Sc. (Genetics) | 2218171002 | Himanshu Yadav | Virender Yadav | 2042 | 2650 | 77.06 | 6025 |
| 4 | M.Sc. (Bioinformatics) | 2218041005 | Akansha kaushik | Rakesh Kaushik | 2073 | 2650 | 78.23 | 6028 |
| 5 | M.Sc.(Biotechnology) | 1911420702 | Pinki | Surender | 2039 | 2650 | 76.94 | F212 |
| 6 | M.Sc. (Medical Biotechnology) | 1916390376 | Tannu | Rajesh | 2082 | 2650 | 78.57 | 6027 |
| 7 | M.Sc. (Microbiology) | 1916402164 | Tripti | Vinod Kumar | 2124 | 2650 | 80.15 | 6013 |
| 8 | M.Sc. (Microbial Biotech) | 1916341364 | Neha | Bhim Singh | 2044 | 2650 | 77.13 | 6013 |
| 9 | M.Sc. (Agri. Biotechnology) | 2218011017 | Naina Sharma | Rishikant Sharma | 2075 | 2650 | 78.30 | R660 |
| 10 | M.Sc. (Biochemistry) | 1512390171 | Aparna Sen | Ashwani Sen | 1916 | 2650 | 72.30 | G312 |
| 11 | M.Sc. (Botany) | 1916390382 | Neha Gulia | Surjeet Kumar | 2078 | 2650 | 78.42 | G312 |
| 12 | M.Sc.(Environmental Biotech) | 1813720052 | Mansi | Om Parkash | 1851 | 2650 | 69.85 | 6014 |
| 13 | M.Sc. (Environmental Sci.) | 1916402062 | Viniti | Madan Mohan | 2017 | 2650 | 76.11 | 6014 |
| 14 | M.Sc. (Food Technology) | 2218161002 | Ritika Saini | Raj Kumar | 2173 | 2700 | 80.48 | 6015 |
| 15 | M.Sc. (Forensic Science) | 1916340902 | Shivani | Ashok Kumar | 2149 | 2650 | 81.09 | 6031 |
| 16 | M.Sc. (Zoology) | 2218391018 | Swathi B Choudhary | B S Choudhary | 2223 | 2650 | 83.89 | 6009 |
| 17 | M.Sc. (Computer Science) | 1917440686 | Muskan | Manoj Kumar | 1883 | 2250 | 83.69 | S707 |
| 18 | M.Sc. In Computer Science (Data Science & Machine Learning) | 2218091017 | Bhawna | Devender Kumar | 1795 | 2250 | 79.78 | R671 |
| 19 | M.Sc. (Chemistry) | 1913310106 | Simran | Anil Gulia | 1820 | 2150 | 84.65 | R656 |
| 20 | M.Sc. (Physics) | 1916340086 | Babita Kumari | Vijaypal | 2140 | 2650 | 80.75 | R657 |
| 21 | Bachelor of Vocational (Information Technology) 6th Sem. | 2111441773 | Nandini | Bharat Bhusan | 1969 | 2400 | 82.04 | F209 |

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|---|---|---|---|---|---|---|---|---|
| 22 | Bachelor of Vocational (Sports, Nutrition & Physiotherapy) 6th Sem. | 2117481124 | Kirti | Balraj | 6700 | 8400 | 79.76 | S708 |
| 23 | Bachelor of Computer Application 6th Sem | 2117441435 | Deepali | Manoj Kumar | 2572 | 3000 | 85.73 | S706 |
| 24 | Bachelor of Science (Home Science) 6th Sem | 2117441228 | Tannu | ShriPal | 2412 | 2675 | 90.17 | S706 |
| 25 | B.A. B.ED. (Four Year Intergrated Course) 8th Sem. | 2013721083 | Urvashi Singh | Devendra Singh | 3323 | 4200 | 79.12 | J997 |
| 26 | B.Sc. B.ED. (Four Year Integrated Course) 8th Sem. | 2013721051 | Varsha | Jitender | 4016 | 4700 | 85.45 | J997 |
| 27 | B.Ed. 2nd Year | 17R6310481 | Swati Panghal | Harender | 1209 | 1450 | 83.38 | R640 |
| 28 | B.Ed. (Special Education-Hi) 2nd Year | 1917470751 | Mansi | Ashok Kumar | 1533 | 2000 | 76.65 | R658 |
| 29 | B.Ed. (Special Education-Id) 2nd Year | 2216991043 | Nidhi | Satbir Singh | 1560 | 2000 | 78.00 | R658 |
| 30 | Marter of Arts (Education) 4th Sem. | 1416110529 | Shankar | Jai Narain | 1608 | 2250 | 71.47 | R654 |
| 31 | Master of Science (Mathematics) 4th Sem. | 1917440651 | Divya | Shiv Kumar | 1981 | 2250 | 88.04 | S706 |
| 32 | Master of Science (Math with Comp. Sci.) 4th Sem. | 2218261057 | Sonal | Radhe Shyam | 2160 | 2650 | 81.51 | R627 |
| 33 | Master of Science (Statistics) 4th Sem | 1918260108 | Diksha | Kashmir | 2321 | 2750 | 84.40 | R633 |
| 34 | M.Voc. (Food Science and Nutrition) 4th Sem. | 1816341196 | Somi | Jaikishan | 2165 | 2900 | 74.66 | S708 |
| 35 | Bachelor of Vocational (Mkt. Mgt. & Info. Tech.) 6th Sem. | 2111441742 | Anchal | Narender | 2323 | 3000 | 77.43 | F209 |
| 36 | Bachelor of Vocational (Retail Management) 6th Sem. | 2111342539 | Anjani Thakur | Chander Mohan Thakur | 3037 | 3600 | 84.36 | F210 |
| 37 | Bachelor of Vocational (Software Development) 6th Sem. | 2111331728 | Mansa Garg | Arvind Kumar | 2483 | 3000 | 82.77 | F202 |

# RESEARCH SCHOLARS REGISTERED FOR Ph.D

| Sr. No. | Name of the Candidate | Name of the Supervisor | Department | Date of Registration |
|---|---|---|---|---|
| 1. | Manoj S/o Hari Om | Dr. Vijay Kumar, Asso. Prof., Deptt. of Biochemistry, MDU | Biochemistry | 16.06.2023 |
| 2. | Pooja D/o Suresh Kumar | Dr. N.S. Chauhan, Asso. Prof., Deptt. of Bio-Chemistry, MDU | | 16.06.2023 |
| 3. | Monika Bhardwaj D/o K.L. Bhardwaj | Dr. N.S. Chauhan, Asso. Prof., DEptt. of Bio-Chemistry, MDU | | 16.06.2023 |
| 4. | Sweety D/o Rajbir Kataria | Dr. N.S. Chauhan, Asso. Prof., Deptt. of Bio-Chemistry, MDU | | 16.06.2023 |
| 5. | Preeti D/o Naresh Kumar | Dr. Ritu Pasrija, Asso. Prof., Deptt. of Bio-Chemistry, MDU | | 16.06.2023 |
| 6. | Poonam Janghu D/o Raj Kumar Janghu | Dr. Ritu Pasrija, Asso. Prof., Deptt. of Bio-Chemistry, MDU | | 16.06.2023 |
| 7. | Anju Rani D/o Ramesh Kumar | Dr. Anil Kumar, Asstt. Prof., Dept. of Centre for Medical Biotechnology, MDU (Supervisor) and Prof. Meenakshi B. Chauhan, Senior Prof. & Unit Head, Dept. of Obstetrics & Gynaecology, PGIMS, Rohtak (Co-Supervisor) | Centre for Medical Biotech-nology | 03.04.2023 |
| 8. | Sonal D/o Yudhvir Singh | Dr. Hari Mohan, Asstt. Prof., MDU (Supervisor) and Dr. Sarita Yadav, Senior Scientist ICAR- Central Institute for Research on Buffaloes, Hisar (Co-Supervisor) | | 03.04.2023 |
| 9. | Nitin Kumar S/o Subhash Chander | Dr. Hari Mohan, Asstt. Prof., MDU (Supervisor) and Prof. Promod Mehta, Emeritus Scientist (CSIR), CBT, MDU, Rohtak (Co-Supervisor) and Sr. Prof. Sanjeev Prasad, Dept. of Surgical Oncology, PGIMS, Rohtak (Additional Co-Supervisor) | | 03.04.2023 |
| 10. | Himanshi Garg D/o Ram Niwas Garg | Dr. Mohender kumar Gupta, Principal, Pt. J.L.N. Government College, Faridabad | Commerce | 17.12.2022 |
| 11. | Priya Yadav D/o Mahender Singh Yadav | Dr. Shakti Singh, Asstt. Prof. Commerce, MDU | Commerce | 17.12.2022 |
| 12. | Kavita D/o Krishan Kumar | Dr. Kapil Malhotra, Asstt. Prof. Commerce , MDU | Commerce | 17.12.2022 |
| 13. | Nikita jain D/o Ajay Jain | Dr. Rekha Rani, Asstt. Prof. Commerce, MDU | Commerce | 17.12.2022 |

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|---|---|---|---|---|
| 14. | Jyoti D/o J S Lamba | Dr. Jai Pal Sharma, Principal, Gaur Brahman Degree College, Rohtak | Commerce | 17.12.2023 |
| 15. | Himani Khatri D/o Om Prakash Khatri | Prof. Kuldip S. Chhikara, Commerce , MDU | Commerce | 17.12.2023 |
| 16. | Sushma Yadav D/o Narender Singh Yadav | Dr. Kapil Malhotra, Asst. Prof. Commerce, MDU | Commerce | 17.12.2023 |
| 17. | Anju D/o Satyanarayan | Prof. Rajpal Singh, Commerce, MDU | Commerce | 17.12.2023 |
| 18. | Manoj Rathee S/o Jagbir Rathee | Dr. Satish Khasa, Asso. Prof., Pt. N.R.S. Govt. College, Rohtak | Commerce | 17.12.2022 |
| 19. | Neha D/o Raj Kumar | Dr. Jai Pal Sharma, Principal, Gaur Brahman Degree College, Rohtak | Commerce | 17.12.2023 |
| 20. | Anshita D/o Anoop Singh | Prof. Kuldip S. Chhikara, Commerce , MDU | Commerce | 17.12.2023 |
| 21. | Rachna D/o Devender Singh | Dr. Dalbir Singh Kaushik, Asso. Prof. and Head, Commerce, G.B. Degree College, Rohtak | Commerce | 17.12.2023 |
| 22. | Ankit S/o Joginder Singh | Prof. Kuldip S. Chhikara, Commerce , MDU | Commerce | 17.12.2023 |
| 23. | Jitender S/o Parhlad | Dr. Jai Pal Sharma, Principal, Gaur Brahman Degree College, Rohtak | Commerce | 17.12.2023 |
| 24. | Reena D/o Raj kumar | Dr. Mohender kumar Gupta, Principal, Pt. J.L.N. Government College, Faridabad | Commerce | 17.12.2023 |
| 25. | Teena D/o Anil | Dr. Jitendra Kumar, Asstt. Prof. Head, Faculty of Commerce & Management Studies, G.G.D.S.D., Palwal | Commerce | 17.12.2022 |
| 26. | Seema D/o Samesh | Dr. Dalbir Singh Kaushik, Asso. Prof., Dept. of Commerce, Gaur Brahman Degree College, Rohtak | Commerce | 17.12.2022 |
| 27. | Sonu Kumari D/o Dalbir Singh | Dr. Dalbir Singh Kaushik, Asso. Prof., Dept. of Commerce, Gaur Brahman Degree College, Rohtak (Supervisor) and Prof. N.K. Garg, MDU (Co-Supervisor) | Commerce | 17.12.2022 |
| 28. | Rubi D/o Sadhu Ram | Dr. Kapil Malhotra, Asstt. Prof., MDU (Supervisor) and Prof. N.K. Garg, MDU (Co-Supervisor) | Commerce | 17.12.2022 |
| 29. | Mohit Saini S/o Suresh Kumar | Dr. Mahender, Asstt. Prof., MDU (Supervisor) and Prof. N.K. Garg, MDU (Co-Supervisor) | Commerce | 17.12.2022 |
| 30. | Sangeeta D/o Joginder Singh | Dr. Rajwanti Sharma, Principal, Vaish Arya Kanya Mahavidyalaya, Bahadurgarh | Commerce | 17.12.2022 |
| 31. | Shivani Gupta D/o Vijay Gupta | Dr. Priti Sharma, Asstt. Prof., MDU | Commerce | 08.07.2023 |
| 32. | Tannu Jajoria D/o Manmohan | Prof. R.R. Saini, MDU | Commerce | 18.04.2023 |
| 33. | Chander Prabha D/o Harish | Dr. Jitendra Kumar, Asstt. Prof. Head, Faculty of Commerce & Management Studies, G.G.D.S.D., Palwal | Commerce | 18.04.2023 |
| 34. | Neha D/o Ramesh | Dr. Manoj Kumar, Asstt. Prof., MDU | Commerce | 18.04.2023 |

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|---|---|---|---|---|
| 35. | Deepak S/o Shiv Charan | Dr. Preeti Gulia, Asso. Prof, Deptt. of Computer Science & Application, MDU | Computer Science And Application | 02.06.2023 |
| 36. | Chandan S/o Mahesh Chander | Dr. Madhuri Hooda, Asso. Prof. Deptt. of Education, MDU | Education | 25.02.2023 |
| 37. | Basant Lal Yadav S/o Bhim Singh Yadav | Dr. Umender Malik, Asso. Prof. Deptt. of Education, MDU | Education | 25.02.2023 |
| 38. | Kiran D/o Ajit Singh | Dr. Neeru Rathee, Asso. Prof., Deptt. of Education, MDU | Education | 25.02.2023 |
| 39. | Geetika D/o Balbir Singh | Dr. Umender Malik, Asso. Prof. MDU | Education | 25.02.2023 |
| 40. | Rekha Devi D/o Daya Chand | Dr. Neeru Rathee, Asso. Prof., MDU | Education | 25.02.2023 |
| 41. | Swati D/o Dalbir Singh Bangar | Dr. Neeru Rathee, Asso. Prof. | Education | 25.02.2023 |
| 42. | Seema Devi D/o Subhash Chander | Dr. Naresh Rathee, Asso. Prof., Deptt. of English, MDU | English | 28.06.2023 |
| 43. | Anshul S/o Dharmbir | Prof. Sudhir Kumar Deptt. of English, MDU | English | 28.06.2023 |
| 44. | Aditi Goyal D/o Sanjeev Goyal | Prof. Gulab Singh, Deptt. of English, MDU | English | 28.06.2023 |
| 45. | Shweta D/o Jaipal Singh | Dr. Geeta, Asst. Prof. MDU | Environmental Science | 31.01.2023 |
| 46. | Manisha D/o Bheem Singh | Dr. Babita Khosla, Asstt. Prof., MDU | | 18.08.2023 |
| 47. | Mamta S/o Jaibir Singh | Prof. K.V. Chamar, Deptt. of Geography (Supervisor)<br>Prof. Binu Sangwan , Deptt. of Geography(Co-Supervisor) | Geography | 05.05.2023 |
| 48. | Deepak Moda S/o Satish Kumar | Prof. Metab Singh, Deptt of Geography MDU | | 05.05.2023 |
| 49. | Rahul S/o Dharamvir Rathee | Prof. Renu Arya, Deptt of Geography MDU | | 24.05.2023 |
| 50. | Pankaj Kumar S/o Bharat Singh | Dr. Pardeep Kumar, Asstt. Prof., Deptt of Geography, MDU | | 24.05.2023 |
| 51. | Saurabh S/o Randhir | Dr. Pardeep Kumar, Asstt. Prof., Deptt of Geography, MDU | | 24.05.2023 |
| 52. | Punit S/o Jaibhagwan | Dr. Vishal Kumar Sharma, Asso. Prof., Dept. of History, Hindu College, Sonipat | History | 27.07.2023 |
| 53. | Shveta Gupta D/o Tarsem Gupta | Dr. Pratibha Bhardwaj, Asso. Prof. MDU-CPAS, Gurugram | IMSAR | 28.02.2023 |
| 54. | Surender Saini S/o Mange Ram | Dr. Jitender Kumar, Asst. Prof. MDU | IMSAR | 28.02.2023 |
| 55. | Hardik Dhull S/o Devender Singh Dhull | Prof. Raj Kumar, IMSAR, MDU (Supervisor) and Dr. Karamvir Sheokand, Asso. Prof. IMSAR, MDU (Co-supervisor) | IMSAR | 28.02.2023 |

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| 56. | Mohit S/o Hariom | Prof. Raj Kumar, IMSAR, MDU (Supervisor) and Prof. Rishi Chaudhary, IMSAR, MDU (Co-supervisor) | IMSAR | 28.02.2023 |
| 57. | Dinesh S/o Hariom | Dr. Pooja Yadav, Asso. Prof. MDU-CPAS, Gurugram | IMSAR | 28.02.2023 |
| 58. | Sharmila D/o Karan Singh | Dr. Naresh Kumar, Asst. Prof. IMSAR, MDU | IMSAR | 28.02.2023 |
| 59. | Simran D/o Bharat Bhushan Sehgal | Dr. Ajay Kumar Sharma, Asst. Prof. Deptt. of Management Studies, TIT&S, Bhiwani | IMSAR | 28.02.2023 |
| 60. | Kuldeep S/o Randhir | Dr. Naveen Kumar Asstt. Prof. JMC, MDU | JMC | 03.03.2023 |
| 61. | Priya D/o Pawan Singla | Dr. Naveen Kumar Asstt. Prof. JMC, MDU | JMC | 03.03.2023 |
| 62. | Ankit S/o Dilawar Singh | Dr. Jitender Singh Dhull, Asso. Prof., MDU | Law | 07.02.2023 |
| 63. | Rizwana Khan D/o Tayyub Hussain | Dr. Om Prabha, Asstt. Prof., MDU | Law | 07.02.2023 |
| 64. | Shubham Mehta S/o Som Parkash | Dr. Poonam Redhu, Asstt. Prof., Deptt. of Mathematics, MDU | Mathematics | 21.07.2023 |
| 65. | Amandeep S/o Paritam Singh | Dr. Anjana Bansal, Asso. Prof. Vaish Mahila Mahavidyalaya, Rohtak | Music | 24.04.2023 |
| 66. | Narender Kumar S/o Rakesh Kumar | Dr. Mukesh, Asso. Prof. Pt. NRS Govt. College, Rohtak | Music | 24.04.2023 |
| 67. | Rajeev Kumar S/o Sanjeev Kumar | Dr. Mukesh, Asso. Prof. Pt. NRS Govt. College, Rohtak | Music | 24.04.2023 |
| 68. | Rashi Malik D/o Samunder Singh | Prof. Deepak Kaushik, Deptt. of Pharmaceutical Science, MDU | Pharmaceutical Science | 10.06.2023 |
| 69. | Ashu D/o Mangal Sain | Prof. Narasimhan, B., Deptt. of Pharmaceutical Science, MDU | | 10.06.2023 |
| 70. | Pooja D/o Satish Kumar Jangra | Dr. Meenu, Asstt. Prof., Deptt. of Pharmaceutical Science, MDU, Rohtak (Supervisor) and Prof. Sanju Nanda, Deptt. of Pharmaceutical Science (Co-Supervisor) | | 10.06.2023 |
| 71. | Yachna D/o Raj Kumar | Prof. Sanju Nanda, MDU | | 10.06.2023 |
| 72. | Rahul S/o Baje Singh | Prof. Kultaj Singh, MDU | Physical Education | 24.06.2023 |
| 73. | Manisha Devi D/o Shri Krishan | Prof. R.P. Garg, MDU | Physical Education | 24.06.2023 |
| 74. | Pooja Goyal D/o Vinod Goyal | Prof. Sewa Singh Dahiya, Deptt. of Public Administration, MDU | Public Administration | 17.07.2023 |
| 75. | Munim Singh S/o Ramesh | Dr. Sunita Saini, Asso. Prof., Deptt. of MDU | Sanskrit | 27.06.2023 |
| 76. | Aman Kumar S/o Vinod Kumar | Prof. Manvender Singh, Biotechnology, UIET, MDU (Supervisor) and Dr. Ajit Kumar, Asst. Prof. Centre for Bioinformatics, MDU (Co-supervisor) | UIET, Biotec-hnology | 14.02.2023 |

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|---|---|---|---|---|
| 77. | Seema Ranga D/o Satpal Singh Ranga | Dr. Seema Bhayana, Asso. Prof, Deptt. of Chemistry in UIET, MDU | UIET, Chemistry | 06.06.2023 |
| 78. | Sonia D/o Dilbag Singh | Dr. Rainu Nandal, Asso. Prof. CSE, UIET, MDU (Supervisor) and Dr. Seema Kharab, Asso. Prof. CSE, SRM University, Sonipat (Co-supervisor) | UIET, Computer Science & Engineering | 14.02.2023 |
| 79. | Sonia D/o Dharmpal Singh | Dr. Rajesh Kumar, Asso. Prof. MDU | Economics | 23.02.2023 |
| 80. | Sonam Devi D/o Jag Mahender | Dr. Kavita Sangwan, Asstt. Prof. MDU-CPAS, Gurugram | | 23.02.2023 |
| 81. | Seema D/o Jai Bhagwan | Dr. Kavita Sangwan, Asstt. Prof. MDU-CPAS, Gurugram | | 23.02.2023 |
| 82. | Annu D/o Satyawan | Dr. Kavita Sangwan, Asstt. Prof. MDU-CPAS, Gurugram | | 23.02.2023 |
| 83. | Kulbhushan S/o Bhim Singh | Dr. Rajesh Kumar, Asso. Prof. MDU | | 23.02.2023 |
| 84. | Radhika D/o Parveen Mangla | Dr. Kavita Sangwan, Asstt. Prof. MDU-CPAS, Gurugram | | 23.02.2023 |
| 85. | Rakesh S/o Jagdish Chander | Dr. Kiran Bala, Asst. Prof. MDU | | 23.02.2023 |
| 86. | Priyanka D/o Prem Singh | Dr. Kiran Bala, Asst. Prof. MDU | | 23.02.2023 |
| 87. | Tamanna D/o Subhash Deshwal | Prof. Rajesh Dhankhar, MDU | Environmental Science | 31.01.2023 |
| 88. | Meenu D/o Jagbir Singh | Prof. J.S. Laura, MDU | | 31.01.2023 |
| 89. | Poonam Yadav D/o Dharmender Singh | Dr. Rachna Bhateria, Asso. Prof. MDU (Supervisor) & Prof. Daljit Singh Chhillar Dept. of Geography SSN College, New Delhi. (Co-supervisor) | | 31.01.2023 |
| 90. | Shiksha Malik D/o Dharmbir Singh | Prof. J.S. Laura, MDU | | 31.01.2023 |
| 91. | Monika D/o Tilak Raj | Dr. Anil Kumar, Asstt. Prof., MDU | Hindi | 27.01.2023 |
| 92. | Suman D/o Rajbir Singh | Prof. Krishna Joon, MDU | Hindi | 27.01.2023 |
| 93. | Jitender Sharma S/o Satpal Sharma | Dr. Krishna Devi, Asso. Prof. MDU | Hindi | 27.01.2023 |
| 94. | Arun S/o Rohtash Nehra | Dr. Goldi Puri, Asso. Prof. MDU | Institute of Hotel & Tourism Management | 28.03.2023 |
| 95. | Anurag Kaushik S/o Ravinder Kaushik | Prof. Ashish Dahiya, MDU | | 28.03.2023 |
| 96. | Sweety D/o Ramesh | Dr. Gunjan Malik, Asso. Prof. MDU | | 28.03.2023 |
| 97. | Neha Aggarwal D/o Jitender Kumar Aggarwal | Dr. Seema Singh, Asso. Prof. MDU | IMSAR | 28.02.2023 |
| 98. | Neha Nain D/o Suresh Kumar Nain | Prof. Divya Malhan, MDU | IMSAR | 28.02.2023 |
| 99. | Priya Rani D/o Pritam Chopra | Dr. Sherry, Asst. Prof. MDU | IMSAR | 28.02.2023 |
| 100. | Mamta D/o Rajender Kumar | Prof. Satyawan Baroda, MDU | IMSAR | 28.02.2023 |

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| 101. | Pooja Kumari D/o Om Prakash | Dr. Naresh Kumar, Asstt. Prof. MDU | IMSAR | 28.02.2023 |
| 102. | Tripta D/o Krishan Lal | Dr. Sonia, Asso. Prof. MDU | IMSAR | 28.02.2023 |
| 103. | Tanu Priya Sharma D/o Shiv Prashad | Dr. Ashok Kumar, Asstt. Prof. MDU | IMSAR | 28.02.2023 |
| 104. | Devika Dabas D/o Kuldeep | Dr. Seema Singh, Asso. Prof. MDU | IMSAR | 28.02.2023 |
| 105. | Mukesh Kumar S/o Dharm Pal | Dr. Sanjay Nandal, Asso. Prof. MDU | IMSAR | 28.02.2023 |
| 106. | Aishwerya D/o Devender | Prof. Satywan Baroda, MDU | IMSAR | 28.02.2023 |
| 107. | Jayoti D/o Randhir Singh | Dr. Kavita, Asso. Prof. MDU | IMSAR | 28.02.2023 |
| 108. | Ms. Priyanka Devi D/o Amrit Lal | Dr. Pratibha Bhardwaj, Asso. Prof., MDU CPAS, Gurugram | IMSAR | 28.02.2023 |
| 109. | Nitika D/o Vazir Singh | Dr. Kuldeep Chaudhary, Asstt. Prof. MDU | IMSAR | 28.02.2023 |
| 110. | Pooja D/o Zora Singh | Dr. Garima Dalal, Asso. Prof. MDU | IMSAR | 28.02.2023 |
| 111. | Suyasha Jawa D/o Charanjit Jawa | Dr. NeelamKadyan, Asso. Prof. MDU | Law | 07.02.2023+ |
| 112. | Suman Lata D/o Lachhman Singh | Dr. Kailash Kumar, Asso. Prof. MDU-CPAS, Gurugram | Law | 07.02.2023 |
| 113. | Nisha D/o Krishan Lal | Dr. Jitender Singh Dhull, Asso. Prof. MDU | Law | 07.02.2023 |
| 114. | Diksha Nagpal D/o Yashpal | Prof. Deepak Kaushik, MDU | Pharmaceutical Science | 25.03.2023 |
| 115. | Gagan Dua S/o Ashwani Kumar Dua | Prof. Harish Dureja, MDU | | 25.03.2023 |
| 116. | Amarjeet D/o Satish | Prof. Anju Dhiman, MDU | | 25.03.2023 |
| 117. | Mehak Chugh D/o Ashok Chugh | Dr. Prabhakar Kumar Verma, Asso. Prof., MDU | | 25.03.2023 |
| 118. | Minakshi D/o Ramesh Chand | Dr. Mahesh Kumar, Asso. Prof., MDU | | 25.03.2023 |
| 119. | Priyanka D/o Subhash Chander | Dr. Saloni Kakkar, Asstt. Prof. MDU (Supervisor) and Prof. Harish Dureja, MDU (Co-supervisor) | | 25.03.2023 |
| 120. | Ashish S/o Randhir Singh | Prof. Rajendra Sharma, MDU | Political Science | 16.02.2023 |
| 121. | Manjeet Singh S/o Ishwer Singh | Dr. Jyoti, Asst. Prof. MDU | Political Science | 16.02.2023 |
| 122. | Nisha D/o Meerbaj | Dr. Veer Bhan, Asso. Prof. MDU | UIET, Biotec-hnology | 14.02.2023 |
| 123. | Jitender S/o Vijay | Dr. Manjeet Kaur, Asso. Prof. MDU | | 14.02.2023 |
| 124. | Swati Mangla D/o Laxman Mangla | Dr. Veer Bhan, Asso. Prof. MDU | | 14.02.2023 |
| 125. | Ruchika D/o Ranbir Singh | Dr. Dhiraj Khurana, Asstt. Prof. MDU | UIET, Computer Science & Engineering | 14.02.2023 |
| 126. | Ajay Kumar S/o Suresh Kumar | Dr. Rainu Nandal, Asso. Prof. MDU | | 14.02.2023 |
| 127. | Preeti D/o Rambhagat | Dr. Chhavi Rana, Asso. Prof. MDU | | 14.02.2023 |

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| 128. | Anu D/o Rampal Singh | Dr. Kamna Solanki, Asso. Prof. MDU | | 14.02.2023 |
| 129. | Manju D/o Rajkumar | Dr. Chhavi Rana, Asso. Prof. MDU | | 14.02.2023 |
| 130. | Babli D/o Amarjeet Singh | Dr. Harkesh Sehrawat, Asso. Prof. MDU (Supervisor) & Dr. Priyanka Nandal, Asso. Prof., Dept. of Computer Science & Engineering, MSIT, New Delhi (Co-supervisor) | | 14.02.2023 |
| 131. | Dheeraj Kumar Sahni S/o Ravinder Kumar | Dr. Dhiraj Khurana, Asstt. Prof. MDU | | 14.02.2023 |
| 132. | Komal Rani Tehlan D/o Rajpal Singh | Dr. Yogesh Kumar, Asst. Prof. MDU | | 14.02.2023 |
| 133. | Rimpy D/o Raj Singh Dahiya | Dr. Amita Dhankhar, Asso. Prof. MDU | | 14.02.2023 |
| 134. | Suman D/o Udey Singh | Prof. Yudhvir Singh, MDU (Supervisor) and Dr. Neha Gulati, Asstt. Prof. CSE, University Business School, Panjab University, Chandigarh (Co-supervisor) | | 14.02.2023 |
| 135. | Renu D/o Devender Kumar | Dr. Amita Dhankhar, Asso. Prof. MDU | | 14.02.2023 |
| 136. | Manisha D/o Tilakraj | Dr. Amita Dhankhar, Asso. Prof. MDU | | 14.02.2023 |
| 137. | Jyoti Pruthi D/o Mohinder Pal Pruthi | Dr. Sunita Dhingra, Asso. Prof. MDU | | 14.02.2023 |
| 138. | Sanjeev Kumar S/o Rajendra Singh | Dr. Yogesh Kumar, Asst. Prof. MDU | | 14.02.2023 |
| 139. | Satish S/o Ram Niwas | Dr. Manoj Kumar, Asstt. Prof. MDU | UIET, Electronics & Communication Engineering | 14.02.2023 |
| 140. | Sumit Dalal S/o Satyapal Singh Dalal | Dr. Shamsher Singh, Asstt. Prof. MDU | | 14.02.2023 |
| 141. | Salook Sharma S/o Hariom | Dr. Vikas Kumar, Asstt. Prof. MDU | UIET, Mathematics, | 14.02.2023 |
| 142. | Sachin Kumar S/o Vijay Kumar | Dr. Pardeep Gahlot, Asstt. Prof., MDU (Supervisor) & Dr. Suresh Kumar, Professor, Faculty of Engineering & Technology, SVSU, Palwal (Co-supervisor) | UIET, Mechanical Engineering | 14.02.2023 |
| 143. | Ashish Phogat S/o Krishan Kumar | Dr. Deepak Chhabra, Asso. Prof., Mechanical Engineering, UIET, MDU (Supervisor) and Dr. Virendra Singh, Senior Prof., Department of Oral Surgery, PGIDS, Rohtak | | 14.02.2023 |
| 144. | Priyanka D/o Virsingh Nimar | Dr. Pardeep Gahlot, Asstt. Prof., MDU (Supervisor) & Dr. Rakesh Kumar Phanden, Asso. Prof. ME, Amity University, Noida (Co-supervisor) | | 14.02.2023 |
| 145. | Manisha D/o Ishwar Singh | Dr. Meena Kumari, Asst. Prof. MDU | UIET, Electrical Engineering | 14.02.2023 |

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| 146. | Monika D/o Rajesh Kumar | Dr. Sunil Kumar Chhikara, Asso. Prof. MDU | UIET, Environment Science | 14.02.2023 |
| 147. | Seema D/o Vanshdeep | Dr. Vikas Kumar, Asstt. Prof. MDU | UIET, Mathematics | 14.02.2023 |
| 148. | Neha Sehrawat D/o Ramesh Kumar | Dr. Manju Bala, Asstt. Prof. MDU | UIET, Physics | 14.02.2023 |
| 149. | Shikha D/o Rajesh Kumar | Dr. Darshna Chaudhary Asstt. Prof.MDU(Supervisor) and Dr.Ranjana Jaiwal, Asso. Prof. Dept. of Zoology, MDU (Co-Supervisor) | Centre for Biotech-nology | 09.02.2023 |
| 150. | Kavita Ladwal D/o Dinesh Sunder | Dr. Madhuri Hooda, Asso. Prof., MDU | Education | 12.02.2022 |
| 151. | Jai Devi D/o Vir Bhan | Dr. Neeru Rathee, Asso. Prof. MDU | Education | 12.02.2022 |
| 152. | Vivek Kumar S/o Balwant Singh | Dr. Anju Mehra, Asso. Prof. MDU | English | 20.02.2023 |
| 153. | Priya D/o Sumer Singh | Dr. Seema Baswana, Asstt. Prof. MDU- CPAS, Gurugram | English | 20.02.2023 |
| 154. | Shifali D/o Vijay Kumar | Dr. Jitender Singh, Asstt. Prof. Deptt. of English, Hindu College, Sonipat | English | 20.02.2023 |
| 155. | Jyoti D/o Dilbag | Dr. Anju Mehra, Asso. Prof. MDU | English | 20.02.2023 |
| 156. | Khushboo D/o Sukhbir Singh | Dr. Neelam Hooda, Asso. Prof. MDU | English | 20.02.2023 |
| 157. | Kirti Choudhary S/o Ajay Kumar Choudhary | Prof. Rashmi Malik, MDU | English | 20.02.2023 |
| 158. | Parul Ahlawat D/o Anil Kumar | Dr. Neelam Hooda, Asso. Prof. MDU | English | 20.02.2023 |
| 159. | Seema Rani D/o Wazir Singh | Prof. Sudhir Kumar, MDU | English | 20.02.2023 |
| 160. | Amit Bairagi S/o Roshan Lal | Prof. Binu Sangwan, MDU | Geography | 02.11.2022 |
| 161. | Abhishek kumar S/o Desh Raj | Dr. Pardeep Kumar, Asstt. Prof. Mdu | | 02.11.2022 |
| 162. | Sachin Kumar S/o Vinod Kumar | Prof. Binu Sangwan, MDU | | 02.11.2022 |
| 163. | Manju D/o Shyam Singh | Prof. K.V. Chamar, MDU (Supervisor) and Prof. Renu Arya, MDU (Co-Supervisor) | | 02.11.2022 |
| 164. | Renu D/o Shyam Lal | Prof. Pushpa, MDU | Hindi | 27.01.2023 |
| 165. | Pinki D/o Ghanshyam | Prof. Pushpa, MDU | Hindi | 27.01.2023 |
| 166. | Seema D/o Attar Singh | Prof. Pushpa, MDU | Hindi | 27.01.2023 |
| 167. | Manisha D/o Balwan | Prof. Pushpa, MDU | Hindi | 27.01.2023 |
| 168. | Sweety D/o Naresh | Prof. Pushpa, MDU | Hindi | 27.01.2023 |
| 169. | Manisha Devi D/o Devender Singh | Prof. Krishna Joon, MDU | Hindi | 27.01.2023 |
| 170. | Ayush Jaiwal S/o Pawan K Jaiwal | Dr. Chander Shekhar, Asso. Prof. G.C.W. Sampla, Rohtak (Supervisor) and Prof. Jaiveer S. Dhankhar, MDU (Co-Supervisor) | History | 06.02.2023 |

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| 171. | Amita D/o Om Parkash | Dr. Meenu Nain, Asso. Prof. GCW, Rohtak | History | 06.02.2023 |
| 172. | Priya Rani D/o Jagdish Rai | Dr. Subhash Balhara, Asso. Prof. GCW, Rohtak | History | 06.02.2023 |
| 173. | Madhur Bajaj S/o Satish Bajaj | Dr. Yogender Singh, Asso. Prof. MDU | Law | 07.02.2023 |
| 174. | Kirti Verma D/o Naresh Kumar | Dr. Surender Singh Dahiya, Asso. Prof. MDU | Law | 07.02.2023 |
| 175. | Viveka Jangra D/o M.S. Jangra | Dr. Somlata Sharma, Asso. Prof. MDU, CPAS,Gurugram | Law | 07.02.2023 |
| 176. | Manni D/o Manohar Lal Wadhwa | Dr. Surender Singh Dahiya, Asso. Prof. MDU | Law | 07.02.2023 |
| 177. | Sahil S/o Shri Bhagwan | Dr. Anusuya Yadav, Asso. Prof. MDU | Law | 07.02.2023 |
| 178. | Gayatri D/o Raj Pal | Dr. Anusuya Yadav, Asso. Prof. MDU | Law | 07.02.2023 |
| 179. | Harsha Goyal D/o Rishi Kumar | Dr. Surender Singh Dahiya, Asso. Prof. MDU | Law | 07.02.2023 |
| 180. | Ashish Sharma S/o Naresh Kumar Sharma | Dr. Yogender Singh, Asso. Prof. MDU | Law | 07.02.2023 |
| 181. | Sagar S/o Raj Kumar | Dr. Kailash Kumar, Asso. Prof. MDU, CPAS,Gurugram | Law | 07.02.2023 |
| 182. | Nidhi Malik D/o Anand Malik | Dr. Sonu, Asso. Prof. MDU | Law | 07.02.2023 |
| 183. | Pardeep Kumar S/o Prem Singh | Dr. Surender Nara, Asstt. Prof. MDU, CPAS,Gurugram | Law | 07.02.2023 |
| 184. | Aparna D/o Ram Kishan Gupta | Dr. Sonu, Asso. Prof. MDU | Law | 07.02.2023 |
| 185. | Pramjeet S/o Rajbir Singh | Dr. Jitender Singh Dhull, Asso. Prof. MDU | Law | 07.02.2023 |
| 186. | Vikash S/o Prem Chand | Prof. Kavita Dhull, MDU | Law | 07.02.2023 |
| 187. | Ranjana Rani D/o Sukhdarshah Singh | Dr. Virender Sindhu, Asstt. Prof. MDU-CPAS, Gurugram | Law | 07.02.2023 |
| 188. | Gaurav S/o Satender | Dr. Kailash Kumar, Asso. Prof. MDU, CPAS,Gurugram | Law | 07.02.2023 |
| 189. | Deepti D/o Rishi Raj | Dr. Pratima Devi, Asso. Prof. MDU | Law | 07.02.2023 |
| 190. | Kirti Dubey D/o Rajendra Parsad | Dr. Pratima Devi, Asso. Prof. MDU | Law | 07.02.2023 |
| 191. | Binny Sharma D/o Shyam Sunder Sharma | Prof. Sumeet Gill, MDU | Mathematics | 14.01.2023 |
| 192. | Usha Kumari D/o Ishwar Singh | Prof. Seema Mehra,MDU(Supervisor) and Dr. Amit Sehgal, Asso. Prof., Pt. NRS Govt. college, Rohtak(Co-Supervisor) | | 14.01.2023 |
| 193. | Navita D/o Omparkash | Dr. Meenakshi, Asstt. Prof. MDU | | 14.01.2023 |
| 194. | Manish S/o Anand | Dr. Jagbir Singh, Asstt. Prof. MDU | | 14.01.2023 |
| 195. | Annu D/o Surender Singh | Dr. Ekta Narwal, Asstt. Prof. MDU | | 14.01.2023 |
| 196. | Vinita D/o Anand Prakash | Dr. Meenakshi, Asstt. Prof. MDU | | 14.01.2023 |

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| 197. | Ankita D/o Anil Kumar | Dr. Sanjay Kumar, Asso. Prof. MDU | Microbiology | 29.03.2023 |
| 198. | Nitika D/o Devender | Dr. Rajeev Kumar Kapoor, Asso. Prof. MDU | | 29.03.2023 |
| 199. | Monika Yadav D/o Rajaram Yadav | Dr. Rajeev Kumar Kapoor, Asso. Prof. MDU | | 29.03.2023 |
| 200. | Arush Behl S/o Balwant Nagesh Behl | Dr. K. K. Sharma, Asso. Prof. MDU | | 29.03.2023 |
| 201. | Nikita D/o Rajesh | "Dr. Pooja Gulati, Asso. Prof. MDU (Supervisor) and Sr. Prof. Aparna, Deptt. of Microbiology, Pt. B.D. Sharma PGIMS, Rohtak (Co-Supevisor) | | 29.03.2023 |
| 202. | Chetna D/o Yogesh Rathi | Dr. Pooja Suneja, Asso. Prof. MDU | | 29.03.2023 |
| 203. | Shreya Vishwas Mohite D/o Vishwas Govind Mohite | Dr. K.K. Sharma, Asso. Prof. MDU | | 29.03.2023 |
| 204. | Ishu D/o Jai Dayal | Dr. Anil Ohlan, Asso. Prof. MDU | Physics | 03.02.2023 |
| 205. | Sangeeta D/o Youdhbir Singh | Prof. Rajesh Punia, MDU | Physics | 03.02.2023 |
| 206. | Pradeep Kumar S/o Sadhu Ram | Prof. Rajesh Punia, MDU | Physics | 03.02.2023 |
| 207. | Manju Devi D/o Ramdiya | Prof. Rajesh Punia, MDU | Physics | 03.02.2023 |
| 208. | Deepika D/o Hukum Chand | Dr. Sajjan Dahiya, Asso. Prof. MDU | Physics | 03.02.2023 |
| 209. | Monika D/o Mani Ram | Dr. Grima Dhingra, Asstt. Prof. MDU | Physics | 03.02.2023 |
| 210. | Ankur S/o Subhash | Prof. Rajendra Sharma, MDU | Political Science | 16.02.2023 |
| 211. | Gurdeep Singh S/o Sumer Singh | Dr. Pardeep Kumar, Asstt. Prof. Mdu | | 16.02.2023 |
| 212. | Sweety D/o Surender Singh | Dr. Pardeep Kumar, Asstt. Prof. Mdu | | 16.02.2023 |
| 213. | Khushbu Dahiya D/o Krishan Dahiya | Dr. Pardeep Kumar, Asso. Prof. MDU | | 16.02.2023 |
| 214. | Anil Kumar S/o Ram Mehar | Dr. Mamta Devi, Asst. Prof. MDU | | 16.02.2023 |
| 215. | Mukesh Devi D/o Satbir Singh | Dr. Sunil Devi Kharab, Asstt. Prof. MDU-CPAS, Gurugram | | 16.02.2023 |
| 216. | Naveen S/o Rambhaj | Prof. Rajendra Sharma, MDU | | 16.02.2023 |
| 217. | Sonia D/o Ramesh | Prof. Shalini Singh, MDU | Psychology | 14.02.2023 |
| 218. | Mandeep Kumar S/o Suresh Kumar Alaria | Dr. Shashi Rashmi, Asstt. Prof. MDU | Psychology | 14.02.2023 |
| 219. | Sagarika Phogat D/o Devender Singh Phogat | Prof. Shalini Singh, MDU | Psychology | 14.02.2023 |
| 220. | Pallavi Kulshrestha D/o A.K. Kulshrestha | Prof. Sonia Malik, MDU | Psychology | 14.02.2023 |

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| 221. | Nittin Siwach S/o Jaiveer Siwach | Prof. S.S Dahiya, MDU | Public Administratio | 07.03.2023 |
| 222. | Mohit S/o Kanwar Singh | Dr. Jagbir Singh Narwal, Asstt. Prof. MDU | | 07.03.2023 |
| 223. | Rubi Devi D/o Zile Singh | Dr. Preeti Dahiya, Asstt. Prof. MDU, CPAS Gurugram | Sociology | 28.02.2023 |
| 224. | Inayat D/o Mahender Singh Malik | Prof. Desraj, MDU | Sociology | 28.02.2023 |
| 225. | Sakshi D/o Shamsher | Prof. Desraj, MDU | Sociology | 28.02.2023 |
| 226. | Shakti S/o Ram Rishi | Prof. Vinay Malik, MDU | Zoology | 04.02.2023 |
| 227. | Aakash S/o Ramesh Chaudhary | Prof. Vinay Malik, MDU (Supervisor) Dr. Vijay Kumar, Asso Prof. Deptt. of Biochemistry MDU (Co-Supervisor) | Zoology | 04.02.2023 |
| 228. | Ms. Monika D/o Sh. Sumer Singh | Prof. Vinita Hooda, Deptt. of Botany, MDU | Botany | 26.04.2023 |
| 229. | Ms. Sonika D/o Shamsher Singh | Prof. Vinita Hooda, Deptt. of Botany, MDU | Botany | 26.04.2023 |
| 230. | Ms. Sakshi Saini D/o Sh. Sartaj Saini | Dr. Asha Sharma, Asso. Prof., Department of Botany, MDU | Botany | 26.04.2023 |
| 231. | Ms. Priyanka Sharma D/o Sh. Vijay Kumar | Dr. Asha Sharma, Asso. Prof., Department of Botany, MDU | Botany | 26.04.2023 |
| 232. | Mr. Kailash Chand Meena S/o Sh. Dhansi Ram Meena | Dr. Surender Singh, Asso. Prof., Deptt. of Botany | Botany | 16.03.2024 |
| 233. | Ms. Nisha D/o Sh. Sudhir Kumar | Dr. Sunder Singh, Asstt. Prof., (Supervisor) Deptt. of Botany MDU and Dr. Hari Mohan, (Co-Supervisor) CMBT, MDU | Botany | 16.03.2024 |
| 234. | Pooja Yadav D/o Sunil Kumar | Dr. Ajit Kumar, Asso. Prof., Deptt. of CBINF,MDU, Rohtak Prof.Kanti Parkash Sharma, Deptt of Nutritional Biology, CUH, Mahendergarh Haryana (Co-Supervisor) | Centre for Bioinfor-matics | 02.12.2023 |
| 235. | Priyanka Kumari D/o Balbir Singh | Dr. Ajit Kumar, Asso. Prof., Dept. of CBINF, MDU, Rohtak | | 02.12.2023 |
| 236. | Raveena Chuhan D/o Rambir Singh | Dr. Ajit Kumar, Asso. Prof., Dept. of CBINF, MDU, Rohtak | | 02.12.2023 |
| 237. | Vivek Kumar S/o Janardhan Yadav | Dr. Ajit Kumar, Asso. Prof., CBINF, MDU , Rohtak | | 02.12.2023 |
| 238. | Kiran D/o Rajbir Singh | Dr. Mehak Dangi (Supervisor) Deptt. of Centre for Bioinformatics and Prof. Anil Kumar Chhillar, Deptt. of CBT, M.D University, Rohtak (Co-Supervisor) | | 02.12.2023 |
| 239. | Sheetal D/o Darshan | Dr. N. P. Singh, Asso. Prof., Dept. of Biotechnology, MDU, Rohtak | Centre for Biotechnology | 12.02.2024 |
| 240. | Neetu Hooda D/o Iqbal Hooda | Dr. Vikash Raj, Asso. Prof., Centre for Biotechnology, MDU, Rohtak | | 12.02.2024 |

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| 241. | Geetanjali Saini D/o Krishan Kumar | Dr. Vikas Raj, Asso. Prof., CBT, MDU, Rohtak | | 12.02.2024 |
| 242. | Tarun Saini D/o Sukhvir Saini | Dr. Hari Mohan, Asstt. Prof. (Supervisor) Dept. of CMBT, MDU, Rohtak and Dr. Jagriti Narang, Jamia Hamdard, New Delhi (Co-Supervisor) | Centre for Medical Biotechnology | 09.02.2024 |
| 243. | Pooja Chugh D/o Sandeep K R Chugh | Dr, Hai Mohan, Asst. Prof. (Supervisor) Deptt. of CMBT, MDU, Rohtak and (Co-Supervisor)Prof., Sachin Kumar, Depttt. of Biosciences and Bioengineering IIT, Guwahati | | 09.02.2024 |
| 244. | Harsh Kumar Rawat S/o Kishan Kumar Rawat | Dr, Hai Mohan, Asst. Prof. (Supervisor) Deptt. of CMBT, MDU, Rohtak and (Co-Supervisor)Prof., Sachin Kumar, Depttt. of Biosciences and Bioengineering IIT, Guwahati | | 09.02.2024 |
| 245. | Diksha Ranga D/o Muni Ram Ranga | Dr. Amita Suneja Dang, Asso. Prof. (Supervisor) Deptt. of CMBT, and Dr. Ajit kumar Asso. Prof., Centre for Bioinformatics, MDU, Rohtak | | 09.02.2024 |
| 246. | Shelly D/o Rajesh | Dr. Anil Kumar Asst. Prof., CMBT,MDU, Rohtak | | 09.02.2024 |
| 247. | Ashish S/o Dilbag Singh | Dr. Hariom, Asso. Prof. Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11..2023 |
| 248. | Hemant Tanwar S/o Anil Kumar | Dr. Hariom, Asso. Prof., Deptt. of Chemistry, MDU, Rohtak (Supervisor) and Dr. Komal Jakhar, Asso. Prof., Deptt. of Chemistry, MDU, Rohtak (Co-Supervisor) | Chemistry | 28.11.2023 |
| 249. | Pooja D/o Shree Niwas | Dr. Priti Boora Doon, Asso. Prof., Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |
| 250. | Riya D/o Yogesh Sharma | Dr. Priti Boora Doon, Asso. Prof., Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |
| 251. | Sofia Malik D/o Satish Malik | Dr. Komal Jakhar, Asso. Prof., Deptt. of Chemistry, MDU, Rohtak (Supervisor) and Prof. Devender Singh, Deptt. of Chemistry, MDU, Rohtak (Co-Supervisor) | Chemistry | 28.11.2023 |
| 252. | Swati D/o Guru Charan Bansal | Dr. Naveen Kumar, Asso. Prof., Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |
| 253. | Swati D/o Bhim Singh | Prof. Devender Singh, Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |
| 254. | Sonia D/o Ramesh | Prof. Devender Singh, Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |
| 255. | Neeraj D/o Jaibhagwan | Prof. Sapna Garg, Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |
| 256. | Kamlesh D/o Rajkumar | Prof. Sapna Garg, Deptt. of Chemistry, MDU , Rohtak (Supervisor) and Prof. Rajesh Punia, Deptt. of Physics, MDU (Co-Supervisor) | Chemistry | 28.11.2023 |
| 257. | Vandana Aggarwal D/o Radha Raman | Prof. Devender Singh, Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |

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| 258. | Diksha D/o Pawan Kumar | Dr.Rajesh Kumar Malik, Asso. Prof., Deptt. of Chemistry, MDU, Rohtak | Chemistry | 28.11.2023 |
| 259. | Neetu D/o Ramavtar Sahu | Dr. Komal Jakhar Asso. Prof., Deptt. of Chemistry, MDU, Rohtak | Chemistry | 18.04.2024 |
| 260. | Rahul S/o Mukesh Sharma | Dr. Preeti Gulia Asso. Prof., Deptt. of Computer Science, MDU, Rohtak | Computer Science and Application | 29.01.2024 |
| 261. | Preety D/o Sumer Singh | Dr. Preeti Gulia Asso. Prof., Deptt. of Computer Science, MDU, Rohtak | | 29.01.2024 |
| 262. | Nisha Devi D/o Bhram Parkash | Dr. Sandeep Dalal, Asso. Prof., DCSA, MDU, Rohtak | | 29.01.2024 |
| 263. | Seema Rani D/o Bijender Singh | Dr. Sandeep Dalal, Asso. Prof., Deptt. of Computer Science and Application, MDU, Rohtak | | 29.01.2024 |
| 264. | Jitender Singh S/o Hira lal | Dr. Gopal Sigh, Asso. Prof., Deptt. of DCSA, MDU | | 29.01.2024 |
| 265. | Bharti Yadav D/o Rajender Singh | Prof. Nasib Singh Gill, DCSA, MDU | | 29.01.2024 |
| 266. | Anurag Saroha S/o Raj Kumar | Dr. Balkishan, Asstt. Prof, DCSA, MDU | | 29.01.2024 |
| 267. | Rekha Rani D/oRajbir Sangwan | Dr. Bal Kisan Asstt. Prof., DCSA, Dept. of Computer Science & Applications, MDU, Rohtak | | 29.01.2024 |
| 268. | Romi Kadian D/o Agya Ram | Dr. Vanita Rose, Asstt. Prof., Dept. of Education, MDU, Rohtak | Education | 01.06.2023 |
| 269. | Kapil S/o Ashok Kumar | Dr. Vanita Rose. Asstt. Prof., Dept. of Education, MDU, Rohtak | | 01.06.2023 |
| 270. | Sapna Yadav D/o Satender Singh | Prof. Jitender Kumar, Dept. of Education, MDU, Rohtak | | 01.06.2023 |
| 271. | Raman Jaggal S/o Hariom Jaggal | Prof. Sudhir Kumar, Deptt. of English, MDU, Rohtak | English | 27.12.2023 |
| 272. | Komal D/o Virender | Prof. Gulab Singh, Deptt. of English, MDU, Rohtak | English | 27.12.2023 |
| 273. | Sahil Ohlan S/o Pardeep Ohlan | Dr. Neelam Hooda Asso. Prof. Dept. of Eng. & Foreign Languages, MDU, Rohtak | English | 27.12.2023 |
| 274. | Vidhi D/o Sandeep | Prof. Sudhir Kumar, Deptt. of English, MDU, Rohtak | English | 27.12.2023 |
| 275. | Anshu Gahlawat D/o Dilbag Singh Gahlawat | Prof. Gulab Singh, Deptt. of English, MDU, Rohtak | English | 27.12.2023 |
| 276. | Rakshita D/o Ashok Kumar | Dr. Sonia Asstt. Prof., Deptt. of English, Hindu Collage,Sonipat | English | 27.12.2023 |
| 277. | Vandeek S/o Surinder Singh Dhillon | Prof.Randeeo Rana, Deptt. of English, MDU, Rohtak | English | 27.12.2023 |
| 278. | Anaya D/o Raj Kumar Dahiya | Prof. Gulab Singh, Deptt. of English, MDU, Rohtak | English | 27.12.2023 |
| 279. | Mohit Kumar S/o Shyamlal | Dr. Neelam Hooda, Asso. Prof., Dept. of English, MDU, Rohtak | English | 27.12.2023 |
| 280. | Pooja Choudhary D/o Roshan Lal Choudhary | Dr. Sunil Kumar Asso. Prof., Dept. of Env. Sciences MDU Rohtak | Environment Science | 16.12.2023 |

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| 281. | Meenu D/o Jagbir | Dr. Rachna Bhateria, Asso. Prof., Dept. of Evn. Science, MDU Rohtak | | 16.12.2023 |
| 282. | Anu kumari D/o Parkesh Chand | Dr. Rachna Bhateria, Asso. Prof., Dept. of Evn. Science, MDU Rohtak | | 16.12.2023 |
| 283. | Vishwajit S/o Rajender singh | Dr. Sunil Kumar, Asso. Prof., MDU Rohtak | | 16.12.2023 |
| 284. | Nidhi D/o Sanjeev Kumar | Dr. Sunil Kumar, Asso. Prof., MDU Rohtak | | 16.12.2023 |
| 285. | Kavita D/o Jalkaran | Prof. Rajesh Dhankar, Deptt. of Environment Science, MDU, Rohtak | | 16.12.2023 |
| 286. | Khush Kataria S/o Rajender Prasad | Dr. Meenakshi Nandal, Asso. Prof., Deptt. of Env. Science, MDU, Rohtak | | 16.12.2023 |
| 287. | Soniya Rani D/o Sanjay Kumar | Prof. J. S. Laura,(Suoervisor) and Dr. Meenakshi Nandal, Asso. Prof.(Co-supervisor), Deptt. of Env. Science, MDU, Rohtak | | 16.12.2023 |
| 288. | Manisha Saini D/o Narender kumar Saini | Prof. J.S. Laura, (Supervisor) Deptt. of Env. Science, MDU, Rohtak and Dr. Geeta, Asstt. Prof., Deptt. of Env. Science, MDU, Rohtak | | 16.12.2023 |
| 289. | Rahul S/o Om Prakash | Prof. Rajesh Dhankhar, (Supervisor) Deptt. of Env. Science and Dr. Sunil Gulia Senior Scientist CSIR-NEERI Zonal Laboratory Delhi 3 | | 16.12.2023 |
| 290. | Nisha Verma D/o Subhash Chand Verma | Dr. Sapna Sharma Asso. Prof., Deptt. of Forensic Science, MDU, Rohtak | Forensic Science | 27.02.2024 |
| 291. | Arun S/o Sanjai | Dr. Neel Kamal, Asso. Prof.(Supervisor), Deptt. of Forensic Science, M. D. University, Rohtak and Dr. Jyotsna Sen,(Co-supervisor) Head and Sr. Prof., Deptt. of Radiology, PGIMS, Rohtak | Forensic Science | 27.02.2024 |
| 292. | Jasbir S/o Kehar Singh | Dr. Neelkamal, Asso. Prof., Deptt. of Forensic Science, MDU, Rohtak | Forensic Science | 27.02.2024 |
| 293. | Kirti D/o Rajender Singh | Prof. Mehtab Singh, (Supervisor) and Prof. Binu Sangwan, Dept.of Geography, MDU, Rohtak (Co-Supervisor) | Geography | 24.01.2024 |
| 294. | Rohit S/o Rajender | Prof. Sachinder Singh, Dept. of Geography, MDU, Rohtak | Geography | 24.01.2024 |
| 295. | Manisha D/o Vinod Kumar | Prof. Renu Arya, Dept. of Geography, MDU, Rohtak | Geography | 24.01.2024 |
| 296. | Deepak Lohchab S/o Hariom | Prof. Sachinder Singh, Dept. of Geography, MDU, Rohtak | Geography | 24.01.2024 |
| 297. | Rohit S/o Vijender Singh | Prof. Binu Sangwan, Dept. of Geography, MDU, Rohtak | Geography | 24.01.2024 |
| 298. | Suman D/o Satbir | Dr. Amardeep, Asstt. Prof., Govt. Collage, Birohar, Jhajjar | History | 06.03.2024 |
| 299. | Monu S/o Bale | Dr. Amardeep, Asstt. Prof., Govt. Collage, Birohar, Jhajjar | History | 06.03.2024 |
| 300. | Ms. Anteema D/o Ramesh Kumar | Dr. Kailash Kumar, Asso. Prof., CPAS, Gurugram | Law | 11.05.2024 |

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| 301. | Archna D/o Raj Kumar | Prof. Sumeet Gill, Deptt. of Mathematics, MDU, Rohtak | Mathematics | 21.07.2023 |
| 302. | Priya D/o Kuldeep Kumar | Prof. Seema Mehra, Dept. of Math, MDU, Rohtak | | 28.12.2023 |
| 303. | Nisha Devi D/o Jai Karan | Dr.Savita Rathee, Asso. Prof., Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 304. | Divya D/o Joginder | | | 28.12.2023 |
| 305. | Ritu Rani D/o Karmbir | Dr. Jagbir Singh, Asso. Prof. Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 306. | Vikas S/o Krishan | Prof. Sumeet, Gill Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 307. | Sachin S/o Bijender Singh | Dr. Monika, Asstt. Prof., Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 308. | Shruti D/o Vinod Kumar | Dr. Ekta Narwal, Asstt. Prof., Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 309. | Rahul S/o Virender Singh | Prof. Sumeet Gill, Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 310. | Poonam D/o Shamsher | Dr. Anju Panwar, Asstt. Prof., Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 311. | Raveena D/o Janak | Dr. Poonam Redhu, Asstt. Prof., Dept. of Mathematics, MDU, Rohtak | | 28.12.2023 |
| 312. | Anshu D/o Ramesh | Prof. Gulshan Lal Taneja,(Supervisor) Dept. of Mathematics, M.D.U Rohtak and Dr. Amit Minocha Asstt. Prof. Dept. of Applied Sciences & Humanities, TIT&S, Bhiwani (Co-Supervisor) | | 28.12.2023 |
| 313. | Rohit Kumar S/o Surender Singh | Prof. Dalip Singh(Supervisor) Dept. of Mathematics, M.D.U., Rohtak and Dr. Anil Kumar Taneja Principal Sh. L.N. Hindu Collage, Rohtak | | 28.12.2023 |
| 314. | Diksha D/o Vikramjeet Goyal | Dr. Savita Rathee Asso. Prof. (Supervisor) and Dr. Meenakshi Asstt. Prof. (Co-Supervisor) Dept. of Mathematics, M.D.U., Rohtak | | 28.12.2023 |
| 315. | Vijeta Kumari D/o Ramher Singh | Dr. Jagbir Singh Asso. Prof. (Supervisor) Dept. of Mathematics M.D.U., Rohtak | | 28.12.2023 |
| 316. | Vishal Garg S/o Ashok Kumar | Prof., Seema Mehra, (Supervisor) Deptt. of Mathematics, MDU, Rohtak and Prof. Amit Sehgal, Pt. N.R.S. Govt. College Rohtak(Co-Supervisor) | | 28.12.2023 |
| 317. | Jyoti D/o Rajit | Dr. Anita Rani Santal, Asso. Prof.,(Supervisor) Deptt. of Microbiology, MDU, Rohtak | Microbiology | 29.01.2024 |
| 318. | Yashika Rani D/o Kanwar Sain | Dr. Anita Rani Santal, Asso. Prof.,(Supervisor) Deptt. of Microbiology, MDU, Rohtak | | 29.01.2024 |
| 319. | Bharti Dattan D/o Raj Kumar Dattan | Dr. Pooja Gulati, Asso. Prof., Deptt. of Microbiology, MDU, Rohtak | | 29.01.2024 |

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| 320. | Chetna D/o Ram Niwas | Dr. K.K. Sharma, Associate Prof. ,(Supervisor), Deptt. of Microbiology, MDU, Rohtak and Dr. Pooja Gulati, Associate. Prof.(Co-Supervisor), Deptt. of Microbiology, MDU, Rohtak | | 29.01.2024 |
| 321. | Himani D/o Sanjay Kumar | Dr. Vandana Garg Asso. Prof., Deptt. of Pharmaceutical Science, MDU, Rohtak | Pharmac-eutical Sciences | 29.01.2024 |
| 322. | Annu Saini D/o Azad Saini | Dr. Prabhakar Kumar Verma, Associate Prof. (Supervisor) Deptt. of Pharmaceutical Sciences, MDU, Rohtak and Dr. Rajesh Pahwa, Institute of Pharmaceutical Sciences, KUK | | 29.01.2024 |
| 323. | Lokesh S/o Azad Singh Nagar | Prof. Harish Dureja, (Supervisor), Deptt. of Pharma. Sc., MDU, Rohtak and Dr. Kamal Dua, Discipline of Pharmacy, Graduae School of Health, University of Technology, Sydney, Australia (Co-Supervisor), | | 29.01.2024 |
| 324. | Anita Rani D/o Bhagat Singh | Dr. Sajjan Dahiya, Asso. Prof., (Supervisor) and Dr. Puspashree Misra, Scientist 'F', Solid State Physics Laboratory, DRDO (Min of Defence) Delhi, (Co-Supervisor) | Physics | 29.01.2024 |
| 325. | Jyoti D/o Ashok Kumar | Prof. Rajesh Punia, Dept. of Physics, MDU, Rohtak | Physics | 29.01.2024 |
| 326. | Pinki D/o Rakesh | Prof. Sanjay Dahiya, (Supervisor) and Dr. Sajjan Dahiya, Asso. Prof., (Co-Supervosor) Dept. of Physics, MDU, Rohtak | Physics | 29.01.2024 |
| 327. | Sonia D/o Jai Bhagwan | Prof. Sanjay Dahiya, (Supervisor) and Prof. Rajesh Punia, (Co-Supervisor) Deptt. of Physics, MDU, Rohtak | Physics | 29.01.2024 |
| 328. | Rinki D/o Naresh | Dr. Sajjan Dahiya, Asso. Prof., Deptt. of MDU, Rohtak | Physics | 29.01.2024 |
| 329. | Ritu D/o Suresh Kumar | Prof. Rajesh Punia, Deptt. of Physics, MDU, Rohtak | Physics | 29.01.2024 |
| 330. | Abhishek Dubey S/o Rakesh Dubey | Dr. Pardeep Kumar, Asstt. Prof., Deptt. of Political Science, MDU, Rohtak | Political Science | 06.10.2023 |
| 331. | Nitish Kumar S/o Om Prakash | Dr. Jyoti, Asstt. Prof., Deptt. of Political Science, MDU, Rohtak | Political Science | 06.10.2023 |
| 332. | Mukesh S/o Azad | Dr. Sunil Devi Kharb, Asstt. Prof., Deptt. of Political Science, MDU, Rohtak | Political Science | 06.10.2023 |
| 333. | Savita D/o Sewa Singh | Dr. Pardeep Kumar, Asstt. Prof., Deptt. of Political Science, MDU, Rohtak | Political Science | 06.10.2023 |
| 334. | Ajit S/o Suresh Kumar | Dr. Mamta Devi, Asstt. Prof., Deptt. of Political Science,MDU | Political Science | 06.10.2023 |
| 335. | Rajan S/o Madan Lal Rajora | Dr. Shashi Rashmi, Asstt. Prof., Deptt. of Psychology, MDU, Rohtak | Psychology | 06.11.2023 |

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| 336. | Khushboo D/o Satish | Prof. Shalini Singh, Deptt. of Psychology, MDU, Rohtak | Psychology | 06.11.2023 |
| 337. | Manisha D/o Satbir | Dr. S.S. Dahiya, Prof.,Deptt. of Public Administration, MDU, Rohtak | Public Administration | 17.07.2023 |
| 338. | Ajay S/o Sh. Rajbir | Dr.Preeti Dahiya, Asstt. Prof. CPAS, Gurugram, M. D. University, Rohtak | Sociology | 28.02.2024 |
| 339. | Adesh Hooda S/o Sh. Jai Singh Hooda | Dr.Preeti Dahiya, Associate. Prof. CPAS, Gurugram, M. D. University, Rohtak | Sociology | 28.02.2024 |
| 340. | Jyoti Kumari D/o Sh. Naresh Kumar | Prof. Desraj, Department of Sociology, M. D. University, Rohtak | Sociology | 28.02.2024 |
| 341. | Khuswant S/o Tarif Singh | Dr. Manjeet Kaur, BT,UIET,MDU Rohtak | UIET, Biotech-nology | 07.12.2023 |
| 342. | Deepika Nain D/o Vikram Kumar | Dr. Vikas Sindhu, ECE, UIET,(Supervisor) MDU, Rohtak and Dr. Lalit Kumar, Dept. Of Industry 4.0, SVSU, Palwal | | 07.12.2023 |
| 343. | Priyanka D/o Ashok Kumar | Dr. Manjeet Kaur, BT,UIET,MDU Rohtak | | 07.12.2023 |
| 344. | Nisha Loura D/o Bijender Singh | Prof. Manvender Singh, BT,UIET, MDU,Rohtak | | 07.12.2023 |
| 345. | Pranshu Kalson S/o Bijender Singh | Dr. Veer Bhan, BT, UIET, MDU, Rohtak | | 07.12.2023 |
| 346. | Bharti D/o Satbir Singh | Dr. Veer Bhan, Associate Prof. (Supervisor), BT, UIET, and Prof Manvender Singh, Asstt. Prof. (Co-Supervisor), BT, UIET, MDU, Rohtak | | 07.12.2023 |
| 347. | Khusbhu Dawra D/o Om Parkash Dawra | Dr. Manjeet Kaur, BT, UIET, MDU, Rohtak | | 07.12.2023 |
| 348. | Gaurav S/o Lekhraj | Dr. Veer Bhan, BT, UIET, MDU, Rohtak | | 07.12.2023 |
| 349. | Mahipal S/o Charan Singh | Prof. Manvender Singh, BT, UIET, MDU, Rohtak | | 07.12.2023 |
| 350. | Manjeet S/o Zile Singh | Dr. vikas Sindhu, CE, UIET, MDU, Rohtak and Prof. Parveen Berwal, Deptt. of Civil Engg., galgotia College of Engineering and Technology, Greater Noida | UIET, Civil Engineering | 07.12.2023 |
| 351. | Sushila Kumari D/o Rajvir Singh | Dr. Kamna Solanki, Asso. Prof., CSE,UIET,MDU, Rohtak | UIET, CSE | 25.10.2023 |
| 352. | Laxmi D/o Raj Kumar | Dr. Raj Kumar Yadav, Asstt. Prof., (CSE) UIET, MDU Rohtak | UIET, CSE | 25.10.2023 |
| 353. | Swati Gill D/o Ajit Singh Gill | Prof. Yudhvir Singh, (Supervisor) CSE, UIET, MDU, Rohtak and Dr. Anupama Kaushik, Asso Prof., MSIT, New Delhi (Co-Supervisor) | UIET, CSE | 25.11.2023 |
| 354. | Jyoti D/o Ram Niwas | Dr. Kamna Solanki, Asso. Prof., Dept. of Computer Science and Engineering (UIET) MDU Rohtak | UIET, CSE | 07.12.2023 |
| 355. | Sweety D/o Subhash | Dr. Dhiraj Khurana, Asso. Prof., Dept. of Computer Science and Engineering (UIET) MDU Rohtak | UIET, CSE | 07.12.2023 |

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| 356. | Pooja D/o Jagbir Singh | Dr. Amita Dhankar, Asso. Prof. Dept. of Computer Science and Engineering (UIET) MDU Rohtak | UIET, CSE | 07.12.2023 |
| 357. | Himanshi Dhayal D/o Suresh Dhayal | Dr. Vikas Siwach, Asso.. Prof. (Supervisor) (CSE) UIET, MDU, Rohtak and Dr. Renu Dalal Asstt. Prof. (CSE), MSIT, GGSIPU, Janakpuri, New Delhi (Co-Supervisor) | UIET, CSE | 07.12.2023 |
| 358. | Sumit Mor S/o Wazir Singh Mor | Dr. Surender Singh, Asstt. Prof. (EE), UIET,MDU, Rohtak | UIET, EE | 25.10.2023 |
| 359. | Pinkey D/o Raghubir Singh | Dr. Surender Singh, UIET, MDU, Rohtak | UIET, EE | 07.12.2023 |
| 360. | Ashish S/o Suraj Bhan | Dr. Rajesh, Asso. Prof. Dept. of Mechanical Engineering (UIET) MDU, Rohtak | UIET, ME | 07.12.2023 |
| 361. | Utsav S/o Satyavir Singh | Dr. Raj Kumar, Asstt. Prof. Deptt. of UIET, MDU, Rohtak | UIET, ME | 25.10.2023 |
| 362. | Thamina Abdul satrshneen D/o Abdul Satar | Dr. Rajesh Chauhan Asstt. Prof., Deptt. of Visual Arts, MDU, Rohtak | Visual Arts | 25.02.2023 |
| 363. | Partibha D/o Suresh Kumar | Dr. Anjali Duhan, Asstt. Prof., Deptt. of Visual Arts, MDU, Rohtak | Visual Arts | 25.02.2023 |
| 364. | Jaideep Hooda S/o Naseeb Hooda | | Visual Arts | 20.05.2023 |
| 365. | Sujata D/o Bijender Singh | Dr. Sudesh Rani, Asso. Prof., Dept. of Zoology MDU Rohtak | Zoology | 15.01.2024 |

## UNIVERSITY RESEARCH SCHOLARS

| S.No. | Name of Department | Name of Scholar | Father's Name (Sh.) |
|---|---|---|---|
| 1 | Pharmaceutical Science | Yachna | Raj Kumar |
| | | Lokesh | Azad Singh Nagar |
| | | Mehak Chugh | Ashok Chugh |
| | | Kaushal | Surinder |
| | | Satnam Sen | Rajender Kumar |
| | | Annu Saini | Azad Saini |

# 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:**

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

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| 682 | PG Diploma in Computational Biology | NA | PG Diploma in Computational Biology |

(B) Details of syllabus revision:

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council Meeting | % of syllabus content added or replaced |
|---|---|---|---|
| 24271 | M.Sc. Bioinformatics | 20.10.2023 | Revised syllabus as per NEP |
| 682 | PGDCB | 27/June/2024 (202nd meeting of AC) | Scheme of Examination revised as per NEP |

**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. (Previous) | 20 | Centralized admission | 23 |
| M.Sc. (Final) | 20 | | 20 |
| Ph.D | 02 | | 01 |
| PG Diploma in Computational Biology | 30 | 14 | 14 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 07 | 36 |
| Ph.D. Coursework | - | 01 |
| Ph.D. (Registered students only) | 03 | 05 |
| **Grand Total** | **10** | **42** |

(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 |
|---|---|---|---|---|
| 24271 | M.Sc. Bioinformatics | 20 | 13 | 65% |
| 682 | PG Diploma in Computational Biology | 07 | 07 | 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. 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 | | | | |
| **Grand Total** | | 5 Cr | | | |

(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 | - | 4.5 | - | 10 |
| Dr. Mehak Dangi | 2 | 3 | - | 10 |
| **Grand Total** | **02** | **7.5** | **-** | **20** |

(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 | | | | |
| Dr. Ajit Kumar | - | 07 | - | - | 04 | 03 | 03 | 04 |
| Dr. Mehak Dangi | - | 04 | - | 3 | 07 | 07 | 07 | - |
| **Total** | **-** | **11** | **-** | **03** | **11** | **10** | **10** | **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. Ajit Kumar | 1 | - | - | - | - | - | 0 |
| Dr. Mehak Dangi | - | 1 | - | 1 | - | - | 1 |
| **Total** | **1** | **1** | **-** | **1** | **-** | **-** | **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 |
|---|---|---|---|---|
| Conferences /Seminars /Workshop etc. | One week workshop on employability enhancement by Mahindra Pride | - | 20 to 25 November 2023 | - |

**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:**

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 03 | (HR07000236), (HR01000072), (HR07000033) |

**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 |
|---|---|---|---|
| Mehak Dangi | International Conference on Current Trends in Biiological Sciences organized by School of Life Sciences, Mizoram University (18-20 March 2024) | - | 17,670/- |

(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 |
|---|---|---|
| GIAN course on 'Translational Science for Health-Promotion, Food and Feed'[176021H02] | 1 | 21-27th November 2023 |

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

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

**12. Best practices :**

- ICT based learning and teaching by 100% faculty of the department.
- Being only 2 permanent faculty members of CBINF, we are smoothly managing the department without any disputes or disagreements.

**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
- 2 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: 2024-25
5. Educational Tour

**1. Name of the Department : CENTRE FOR BIOTECHNOLOGY**

**2. Head of the Department :** **Dr. Vikas** (upto 29/02/2024)
**Dr. Ritu** (w.e.f. 1/03/2024)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Dr A. K. Chhillar | Ph. D. | Professor | Antimicrobial Molecules & Proteomics |
| Dr. Vikas Raj | Ph. D. | Associate Professor | Nano-biotechnology |
| Dr. Ritu Gill | Ph. D. | Associate Professor & Director | Biotechnology |
| Dr. Samander Kaushik | Ph. D. | Associate Professor | Virology |
| Dr. Sarvajeet Singh Gill | Ph. D. | Associate Professor | Stress Physiology & Plant Molecular Biology |
| Dr. Darshna Chaudhary | Ph. D. | Associate Professor | Plant Biotechnology |
| Dr. Nater Pal Singh | Ph.D. | Associate Professor | Plant Proteomics |

**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 Meeting | % of syllabus content added or replaced |
|---|---|---|---|
| CBT2 | M. Sc. Biotechnology | 27th June 2024 | 30% to 40% Changes |
| ABT2 | M. Sc. Agriculture Biotechnology | 27th June 2024 | 30% to 40% Changes |
| USBOT4 | B. Sc. Biotechnology | 27th June 2024 | Major Changes upto 80% |
| 23CBTPH | Ph. D. Biotechnology | 27th June 2024 | Minor Changes |

**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 | 20+5 supernumerary | 300 | 25 |
| M. Sc. Agriculture Biotechnology | 20+4 supernumerary | 200 | 24 |
| Ph. D. Biotechnology | 10 | 75 | 9 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG (P & F) | 14 | 78 |
| Ph.D. Coursework | 1 | 8 |
| Ph.D. (Registered students only) | - | 3 |
| **Grand Total** | **15** | **89** |

(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 | 23 | 20 | 95.23 |
| 18ABT21C1 | M. Sc. Agriculture Biotechnology | 23 | 19 | 82.60 |
| 23CBTPH11C | Ph. D. Biotechnology | 9 | 8 | 88.88 |

**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. Anil Kumar Chhillar Co-ordinator (PI) Dr. Ritu Gill (PI) Dr. S. S. Gill (PI) Dr. Darshna Chaudhary (PI) | DBT-Builder | Rs.38512440/- | DBT | 2021-2026 | On going |
| Dr. Darshna Chaudhary | Nanomaterials-mediated topical delivery of RNAi cargo for sustained protection of food legumes against whitefly Bemisia tabaci and the virus they transmit (Major) | 18 lakhs | Haryana State Council for Science, Innovation and Technology | 2021-2023 | Ongoing |
| **Grand Total** | | 40312440/- | | | |

(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 Raj | 01 | 02 | - | 5 |
| Dr. Ritu Gill | - | - | - | 5 |
| Dr. Samander Kaushik | - | 01 | - | 6 |
| Dr. Sarvajeet Singh Gill | 01 | - | - | 6 |
| Dr. Darshna Chaudhary | 01 | - | - | 8 |
| Dr. Nater Pal Singh | - | 01 | - | 7 |
| **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 |
| | National | International | National | International | | | | |
| Prof. Anil Kumar Chhillar | - | 5 | - | 3 | Yes | Yes | Yes | Yes |
| Dr. Vikas Raj | - | 2 | - | 1 | Yes | Yes | Yes | Yes |
| Dr. Ritu Gill | - | 3 | - | 5 | Yes | Yes | Yes | Yes |
| Dr. Samander Kaushik | - | 4 | - | 8 | Yes | 12 | Yes | Yes |
| Dr. Sarvajeet Singh Gill | - | 9 | - | 10 | Yes | Yes | Yes | Yes |
| Dr. Darshna Chaudhary | - | 4 | - | 1 | Yes | Yes | Yes | Yes |
| Dr. NP Singh | 1 | 3 | - | - | Yes | Yes | Yes | Yes |
| **Total** | **1** | **30** | **-** | **28** | **-** | **12** | **-** | **-** |

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<br>Emerging Trends and Opportunities<br>https://doi.org/10.1016/C2021-0-01970-2 | ISBN: 9780323996006 | Academic Press, Elsevier, U.S.A. |
| **Dr. Sarvajeet Singh Gill** | Biostimulants in Alleviation of Metal Toxicity in Plants<br>Emerging Trends and Opportunities<br>https://doi.org/10.1016/C2021-0-01970-2 | ISBN: 9780323996006 | Academic Press, Elsevier, U.S.A. |
| | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants<br>https://doi.org/10.1016/C2022-0-00288-9 | ISBN: 9780443185007; 9780443185014 | Academic Press, USA |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Ritu Gill | Biostimulants in the alleviation of metal toxicity: Conclusion and Future Perspective | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | Academic Press, Elsevier, U.S.A. |
| | Exogenous application of bio-stimulants and commercial utilization | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |

| | | | | |
|---|---|---|---|---|
| | Biostimulants in the alleviation of metal toxicity: An overview | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | *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 | |
| | Endogenous factors involved in regulating arsenic uptake and toxicity in plant | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | Silicon nanoparticle mediated metal stress tolerance in crop plants: Emerging Trends and Opportunities | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | Polyamines and metal stress tolerance in plants | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | Conclusion and future perspective on the role of nanotechnology in abiotic stress tolerance in global agriculture | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | Academic Press, U.S.A |
| | Importance of *Serendipita* (*Piriformospora*) *indica* and nanoparticles for abiotic stress tolerance in crop plants | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | |
| | Recent advances in the field of plant nano nutrition | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | |
| | Status of impact of abiotic stresses on global agriculture | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | |
| Dr. Sarvajeet Singh Gill | Biostimulants in the alleviation of metal toxicity: Conclusion and Future Perspective | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | Academic Press, Elsevier, U.S.A. |
| | Exogenous application of bio-stimulants and commercial utilization | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |

| | | | | |
|---|---|---|---|---|
| | Biostimulants in the alleviation of metal toxicity: An overview | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | *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 | |
| | Endogenous factors involved in regulating arsenic uptake and toxicity in plant | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | Silicon nanoparticle mediated metal stress tolerance in crop plants: Emerging Trends and Opportunities | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | Polyamines and metal stress tolerance in plants | Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities | ISBN: 9780323996006 | |
| | Conclusion and future perspective on the role of nanotechnology in abiotic stress tolerance in global agriculture | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | Academic Press, U.S.A |
| | Importance of *Serendipita* (*Piriformospora*) *indica* and nanoparticles for abiotic stress tolerance in crop plants | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | |
| | Recent advances in the field of plant nano nutrition | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | |
| | Status of impact of abiotic stresses on global agriculture | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | ISBN: 9780443185007; 9780443185014 | |
| Dr. Darshna Chaudhary | Harnessing In-Vitro Propagation for the Sustainable Conservation of Medicinal Plants: Challenges and Prospects | Medicinal and Aromatic Plants | Print ISBN 978-3-031-60116-3<br><br>Online ISBN 978-3-031-60117-0 | Sustainable Landscape Planning and Natural Resources Management. Springer, |

| | | | | |
|---|---|---|---|---|
| | Computational Strategies for Maximizing Biomass and Metabolite Yields for Bioproduction | Medicinal and Aromatic Plants | Print ISBN 978-3-031-60116-3 Online ISBN 978-3-031-60117-0 | Cham. |
| Dr. Nater Pal Singh | Constructed Wetlands for Remediating Organic Hydrocarbons: An Approach for the Sustainable Environmental Cleanup. | Recent Trends in Constructed Wetlands for Industrial Wastewater Treatment. | Print ISBN978-981-99-2563-6 Online ISBN978-981-99-2564-3 | Springer, Singapore. |
| | Subsurface bioremediation of pollutants: role of soil and microbial subsurface transport | Development in Wastewater Treatment Research and Processes | ISBN 978-0-443-13884-3 | Elsevier Inc., Amsterdam, Netherlands |
| | Advanced perspectives in industrial wastewater treatment: a novel approach for a sustainable environment | Trends in Biological Processes in Industrial Wastewater Treatment | Online ISBN 978-0-7503-5678-7 Print ISBN 978-0-7503-5676-3 | IOP Publishing Ltd |
| | Prospects of multiomics approaches deciphering for characterization of environmental microorganisms | Emerging Innovative Trends in the Application of Biological Processes for Industrial Wastewater Treatment | ISBN 978-0-443-13561-3 | Elsevier Inc., Amsterdam, Netherlands |

(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. Anil Kumar Chhillar | - | 1 | - | | 1 | - | - |
| Dr.Vikas Raj | - | 2 | - | 2 | - | - | - |
| Dr. Sarvajeet Singh Gill | - | 1 | - | - | 1 | - | - |
| Dr. Samander Kaushik | - | 4 | - | 8 | - | 12 | - |
| Dr. Darshna Chaudhary | 4 | 1 | - | - | - | - | 1 |
| Dr. N. P. Singh | 5 | - | - | - | - | - | - |
| **Grand Total** | **9** | **9** | **-** | **10** | **1** | **12** | **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. Sarvajeet Singh Gill | NESA Distinguished Scientist of the Year Award–2023 | National | National Environmental Science Academy | December 16, 2023 | Plant Molecular Biology | 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. | Mock Interviews Workshop | University | 7.2.24 - 8.2.24 | Mahindra Pride & Naandi Foudation |
| | Two Days Workshop on Hands on Training on qRT-PCR & Data Analysis' | National | June 3-4, 2024 | MDU |
| | Two Days Hands on Workshop on 'Molecular Modeling, Drug Designing and Pre-clinical Evaluation' | National | July 4-5, 2024 | MDU |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Campus area | 01 | - |
| Class rooms | 02 | - |
| Laboratories | 12 | - |
| Seminar Halls | 01 | - |
| Seminar Hall with ICT facilities | 01 | - |

**8. Student support and progression:**

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 3 | HR07000211, 231620134462, UP09005064 |
| GATE | 5 | XL24S63002038, BT24558205080, XL24S63013037, BT24S58001087 XL23S53032368 |
| CAT/CET | 1 | 906564/ 26530241 |
| Any other (ICAR AICE-JRF/SRF) | 1 | DL01020321 |

**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 |
|---|---|---|
| LOCL based teaching learning in context of NEP 2020 | 1 | 09/5/2024 |
| Sensitization Programme on New Guidelines For CAS Promotion For Faculty Members organized by ASC and IQAC, MDU | 1 | 28 Aug. 2023 |
| Science conclave 2023 | 1 | 28-29, Nov. 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. Darshna Chaudhary | Acted as Co-ordinator in Workshop cum library Orientation for Freshers on 20-09-2023 | Co-ordinator | 20th Sep. 2023 | University |
| | Acted as Co-ordinator in four days induction programme for newly admitted students in M. Sc. Biotechnology and M. Sc. Agriculture biotechnology program | Co-ordinator | 9-12 August, 2023 | |
| | Acted as Co-ordinator for 18th Convocation Programme from Centre for Biotechnology | Co-ordinator | 26th December, 2023 | |
| | Acted as Co-ordinator for one day national seminar in Tagore auditorium for research scholars | Co-ordinator | Sep. 26, 2023 | |
| | Acted as reporter in the International Conference on Fostering Global Collaboration in Higher Education, scheduled for April 01 & 02, 2024. | Attended | April 01 & 02, 2024. | |
| | Departmental level Ph.D. admission committee | Member | | |
| | M.Sc. admission committee | Member | | |
| | Attended interaction programme at FDC, MDU | | 12th Aug. 2023 | |
| | Acted as Nominee of Dean R & D FOR Ph. D. interview | Nominee of Dean R & D | 1st April, 2024 | |
| | Acted as Organizing Secretary for organizing three days Workshop under employability skill enhancement sponsored by Mahindra Pride at Center for Biotechnology from 16-19 Feb., 2024 | Organizing Secretary | 16-19 Feb., 2024 | |

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

**12. Best practices:**

1. The Centre fosters collaboration across disciplines such as molecular biology, bioinformatics, and agricultural biotechnology to address complex scientific and societal challenges. By integrating diverse fields, it enhances innovation and provides holistic solutions to issues like food security, sustainable agriculture, and health care.
2. The Centre prioritizes hands-on training and real-world application of knowledge through state-of-the-art laboratories, and workshops. It encourages students to engage in cutting-edge research, preparing them to excel in both academia and industry while promoting a culture of lifelong learning and innovation.
3. Routine interaction with distinguished faculty members.
4. Organization of International conference interactive session for student's exposure and interaction.

**13. Future plans for next Academic year:**

1. Organization of distinguished lectures, conferences and workshops for the students and research scholars of M.Sc Biotechnology, M.Sc Agriculture Biotechnology and Ph.D Biotechnology.
2. More exposure of state of the art Central instrumentation facility at Centre for Biotechnology to M.Sc Biotechnology, M.Sc Agriculture Biotechnology and Ph.D Biotechnology students.
3. More focus on outcome based learning in view of New Education Policy 2020.

**1. Name of the Department : CENTRE FOR MEDICAL BIOTECHNOLOGY**

**2. Director of the Department : 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**

(B) Details of syllabus revision:

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council meeting | % of syllabus content added or replaced |
|---|---|---|---|
| MBT | M.Sc. Medical Biotechnology | 20.10.2023 | Revised syllabus as per NEP 2020 |

**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 | Centralized Admissions | 30+3additional =33 |
| Ph.D. Medical Biotechnology | 02 | Centralized Admission | - |

(ii) **Student strength:**

| **Name of Course:** Medical Biotechnology | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 5 | 28 |

(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 | 31 | 29 | 93.54 |

**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 | 2020-2023 | Completed |
| Dr. Hari Mohan | 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 | 2020-2024 | Ongoing |
| Dr. Rashmi Bhardwaj | 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 biopriming 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.21,660,162/-** | | | |

(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 | - | 04 | - | 08 |
| Dr. Hari Mohan | 01 | 05 | - | 08 |
| Dr. Anil Kumar | - | 05 | - | 08 |
| Dr. Rashmi Bhardwaj | - | 04 | - | 07 |
| **Grand Total** | **01** | **17** | **-** | **31** |

(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. Amita Suneja Dang | - | 4 | - | 1 | 5 | 5 |
| Dr. Hari Mohan | - | 6 | - | – | 5 | 6 |
| Dr. Anil Kumar | 1 | - | - | 2 | 3 | 2 |
| Dr. Rashmi Bhardwaj | - | 3 | - | 1 | 4 | 4 |
| **Total** | **-** | **13** | **-** | **4** | **17** | **17** |

D) **Books Published:**

ii. **Book chapter published**:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Amita Suneja Dang | Role of Microbiome in Reproductive Health: An Expanding Dimension. | Role of Microbes in Sustainable Development | 2512-1901 | Singapore: Springer Nature Singapore. |
| | Microbial Secondary Metabolites: Targeting Tumors and Associated Challenges. | Role of Microbes in Sustainable Development | 2512-1901 | Singapore: Springer Nature Singapore. |
| | Synthesis of Nanoparticles by Microbes. | Role of Microbes in Sustainable Development | 2512-1901 | Singapore: Springer Nature Singapore. |
| Dr. Hari Mohan | Development of a bioprocess for rotavirus vaccine | Bioreactor Design Concepts for Viral Vaccine Production | 978044315 3785 | Academic Press, Elsevier, USA |
| Dr. Anil Kumar | Unraveling the importance of melatonin in the alleviation of metal-induced toxicity | Biostimulants in Alleviation of Metal Toxicity in Plants | 978-0-323-99600-6 | Academic Press, Elsevier, USA |
| | Advancements in systems biology-based analysis of microbial pathogenesis | Systems Biology Approaches for Host-Pathogen Interaction Analysis | 978-0-323-95890-5 | Academic Press, Elsevier, USA |
| | Functional overrepresentation analysis and their application in microbial pathogenesis | Systems Biology Approaches for Host-Pathogen Interaction Analysis | 978-0-323-95890-5 | Academic Press, Elsevier, USA |
| Dr. Rashmi Bhardwaj | Clinical limitations in stem cells therapy. | Stem Cells | 978032395 5454 | Academic Press, Elsevier, USA |

(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 | Low-cost aptamer-based assay for Pasteurella multocida detection. | Filed | Patent application no 202411018924 dated 15-03-2024 | Filed on 15 March 2024 |

(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, Amita Suneja Dang | 1 | 2 | 1 | - | - | - | 1 |
| Dr. Hari Mohan | - | 2 | - | - | - | - | - |
| Dr. Anil Kumar | 2 | - | - | - | - | - | - |
| Dr. Rashmi Bhardwaj | 1 | 2 | - | - | - | - | - |
| **Grand Total** | **4** | **6** | **1** | **-** | **-** | **-** | **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. Amita Suneja | Certificate of Appreciation for publishing Research Paper with Impact factor more than 5 | National | MDU, Rohtak | 19-04-2024 | Research Paper | - |
| Dr. Hari Mohan | Certificate of Appreciation for publishing Research Paper with Impact factor more than 5 | National | MDU, Rohtak | 19-04-2024 | Research Paper | - |
| Dr. Rashmi Bhardwaj | Certificate of Appreciation university incentives for outstanding efforts to fetch extramural R & D project | National | MDU, Rohtak | 19-04-2024 | Research Project | - |
| Dr. Rashmi Bhardwaj | Certificate of Appreciation for publishing Research Paper with Impact factor more than 5 | National | MDU, Rohtak | 19-04-2024 | Research Paper | |

(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. | "Recent Advances in NanoBiosensing Fabrication Technology" | National | April 10, 2024 | RK Foundation Fund, MDU, Rohtak |
| Extension Lecturers | Importance of Meditation | National | October 10, 2023 | MDU, Rohtak |
| | Extension lecture by Prof. Minakshi Prasad, LUVAS, Hayana | National | March 15, 2024 | MDU, Rohtak |
| Study Tour/ Field Tour/ Educational Tour/ Others | Students of Maharani Kishoribai College visited department and labs of Centre for Medical Biotechnology | | March 1, 2024 | MDU, Rohtak |

(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<br><br>Research projects | Dr. Mala Kamboj and Dr. Anjali Narwal Department of Oral pathology and Microbiology; PGIDS, Rohtak<br>Prof Dhruva Chaudhry and Dr. Pawan Kumar, Dept. of Pulmonary Medicine, PGIMS, Rohtak | 2019 onwards<br><br>2020 onwards | Dr. Rashmi Bhardwaj |
| Research collaboration | Ph.D. Thesis | Dr. Kamal Aggarwal Department of Dermatology, PGIMS, Rohtak<br><br>Dr. Meenakshi B Chauhan Department of Gynecology and Obstetricians, PGIMS, Rohtak | 2020 onwards<br><br>2023 onwards | Dr. Anil Kumar<br><br>Dr. Anil Kumar |
| Research collaboration | Ph.D. Thesis | Dr. Parveen Malhotra, PGIMS, Rohtak | 2021 onwards | Dr. Amita Suneja Dang |
| Research collaboration | Ph.D. Thesis | Dr. Jagriti Narang Jamia Hamdard University, New Delhi | 2020 onwards | Dr. Hari Mohan |
| Research collaboration | Ph.D. Thesis | Dr. Sachin Kumar Indian Institute of Technology, Guwahati | 2022 onwards | Dr. Hari Mohan |

**7. Infrastructure and Learning Resources**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Classrooms | 01 | - |
| Laboratories | 02 | - |
| Seminar Halls | 01 | - |
| Classrooms with Wi-Fi/LAN | 01 | - |
| Seminar Hall with ICT facilities | 01 | - |

**8. Student support and progression:**

(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 |
|---|---|---|---|
| One week workshop on Employibility Enhancement | 20th November to 25th November,2023 | 30 | Mahindra Pride (Nandi Foundation, NGO Venture of Mahindra & Mahindra Group and CCPC office 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 |
|---|---|---|---|---|---|
| 2023-24 | 01 | M.Sc. Medical Biotechnology | Medical Biotechnology | IIM Calcutta | MBA |

(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 |
|---|---|---|
| CAT | 1 | 23143168 |
| TOFEL | 1 | S2424767 |

**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. Hari Mohan | International conference on 'Prospects and challenges of environment and biological sciences in food production system for livelihood security of farmers' by ICAR-CIARI, Port Blair September 18-20, 2023 | NA | 26500 |

**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 | Member, EC, Faculty club | Administrative | 2023-24 | University |
| | Veterinary Officer, CAH | Administrative | 2023-24 | University |
| | Digital Learning Coordinator (DLC) | Administrative | 2023-24 | University |
| | Member, Grievances Redressal Committee | Administrative | 2023-24 | University |
| | Member, PGBOS, CMBT | Administrative | 2023-24 | University |

| | | | | |
|---|---|---|---|---|
| | Member, Adhoc PGBOS, Institute of Public Health, MDU, Rohtak | Administrative | 2023-24 | University |
| | Nominee of Dean R & D for Ph.D admissions | Administrative | 2023-24 | University |
| | Cultural Convener (technical team, MDU) in the Zonal Youth Festival held at Gaur Brahmin College, Rohtak | Extra-Curricular Activities | 2023-24 | University |
| | Member of UTD sports committee for Basketball (Men & Women) | Extra-Curricular Activities | 2023-24 | University |
| | Cultural Convener (technical team, MDU) in the Inter-Zonal Youth Festival held at MDU | Extra-Curricular Activities | 2023-24 | University |
| Dr. Anil Kumar | Memebr, Faculty of Life Sciences | Administrative | 2023-24 | University |
| | Member, PGBOS | Administrative | 2023-24 | University |
| | Departmental Coordinator, Alumni and Relationship | Administrative | 2023-24 | University |
| | Member, Anti-Ragging Committee | Administrative | 2023-24 | University |
| | Member, Anti-Sexual Harassment Committee | Administrative | 2023-24 | University |
| Dr. Rashmi Bhardwaj | Member, Anti-Sexual Harassment Committee | Administrative | 2023-24 | University |
| | Member, DRC, CMBT | Administrative | 2023-24 | University |
| | Member, Anti-Ragging Committee | Administrative | 2023-24 | University |
| | Departmental IQAC Coordinator | Administrative | 2023-24 | University |

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

**12. Best practices :**

1. To enhance students' skills by encouraging active participation in classroom discussions and regular presentations.
2. To provide opportunities for professional development through workshops and seminars.

**13. Future plans for next Academic year:**

Mentorship programs will be established, connecting students with alumni and professionals in the field to facilitate networking and professional development opportunities. Specialized workshops, seminars, and extension lectures focused on advancements in Medical Biotechnology and related fields will be organized to further enhance both the practical and theoretical knowledge of students.

**1. Name of the Department : BIOCHEMISTRY**

**2. Head of the Department : Dr. Vijay Kumar**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Rajesh Dabur | Ph.D. | Professor | Muscle 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 | Mycology, Cell biology |
| Dr. Sandeep Singh | Ph. D. | Associate Professor | Plant toxicology and phytonanotechnology |

**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 |
|---|---|---|---|
| 24275 | M.Sc Biochemistry | 27.06.2024 | 50 |
| 251 | Ph.D. Course Work | 27.06.2024 | 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. | 40+4 (seat increase after 10%) | 1625 (Total for Life Sciences) | 35 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG 1st year | 4 | 31 |
| PG 2nd year | 4 | 37 |
| Ph.D. Coursework | - | 1 |
| Ph.D. (Registered students only) | 5 | 12 |
| **Grand Total** | **13** | **81** |

(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 |
|---|---|---|---|---|
| 1020 | M.Sc. Biochemistry | 40 | 34 | 85 |

**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. Nar Singh Chauhan | Major | 78.18 Lakhs | CSIR-IGIB | 2022-2023 | Completed |
| Dr. Ritu Pasrija | Major | 50.12 lakhs | SERB-DST | 2021-24 | Ongoing |
| Prof. Rajesh Dabur | Major | 35.78818 lakhs | ICMR | 2022-25 | Ongoing |
| Prof. Rajesh Dabur | Major | 23.98 Lakhs | SERB-SURE | 2023-26 | Ongoing |
| **Grand Total** | | 188.068 lakhs | | | |

(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 Dabur | - | 2 | 7 | - |
| Dr. Nar Singh Chauhan | - | 5 | 8 | - |
| Dr. Ritu Pasrija | - | 4 | 8 | - |
| Dr. Vijay Kumar | 1 | 4 | 8 | - |
| Dr. Sandeep Singh | - | 4 | 7 | - |
| **Grand Total** | **1** | **19** | **38** | **-** |

(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 |
| | National | International | National | International | | | | |
| Prof. Rajesh Dabur | - | - | - | 3 | 3 | 3 | 1 | 3 |
| Dr Nar Singh Chauhan | - | 5 | - | 3 | 8 | 8 | 8 | 8 |
| Dr. Ritu Pasrija | - | 3 | - | 9 | 12 | 12 | 12 | 12 |
| Dr Vijay Kumar | - | 3 | - | | 3 | 3 | 3 | 3 |
| **Total** | - | **11** | - | **15** | **26** | **26** | **24** | **26** |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr Nar Singh Chauhan | Molecular mechanisms of nanomaterial interaction with plants | Nanotechnology for Abiotic Stress Tolerance and Management in Crop Plants | 978-0-443-18500-7 | Academic Press, USA |

| | | | | |
|---|---|---|---|---|
| Dr. Ritu Pasrija | Fungal Biostimulants for Sustainable Agriculture. In: Sayyed, R.Z., Ilyas, N. (eds) | Plant Holobiome Engineering for Climate-Smart Agriculture | ISBN: 978-981-99-9388-8 | Springer, Singapore. |
| | Use of Date Palm Fruit Processing Wastes to Produce High-Value Products | Waste Valorization (Volume 1) | ISBN: 978-9815123098 | Bentham Science, Singapore |
| | Citrus Waste Valorization for Value Added Product Production, Waste Valorization for Value-added Products Waste Valorization | Waste Valorization (Volume 1) | ISBN: 978-9815123098 | Bentham Science, 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 a resource person in conferences/ seminars/ workshops / refresher courses etc.** | | | **Number of extension lectures delivered** |
|---|---|---|---|---|---|---|---|
| | **National** | **International** | **State level** | **National** | **International** | **State level** | |
| Dr Nar Singh Chauhan | - | - | - | 1 | - | - | 2 |
| Dr. Ritu Pasrija | - | 2 | - | - | - | - | - |
| Dr Vijay Kumar | 1 | 1 | - | - | - | - | - |
| **Grand Total** | **1** | **3** | **-** | **1** | **-** | **-** | **2** |

(H) Awards/ Recognition Received by Faculty Members: **4 University level awards**

| **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. Nar Singh Chauhan | Appreciation Award | University | M.D. University | 19-4-2024 | Ranked within the Top 2% of World Scientists | - |
| Dr. Nar Singh Chauhan | Research promotion Award | University | M.D. University | 19-4-2024 | Research Publication Appreciation | - |
| Dr. Ritu Pasrija | Research promotion Award | University | M.D. University | 19-4-2024 | Research Publication Appreciation | - |
| Dr.Vijay Kumar | Research promotion Award | University | M.D. University | 19-4-2024 | Research Publication Appreciation | - |

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

| Nature of activity | Participant | Source of financial support | Duration |
|---|---|---|---|
| Collaborative Research | Dr Nar Singh Chauhan | CSIR-IGIB and FIND | 2022-2023 |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Classrooms | 01 | - |
| Laboratories | 09 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 01 | - |
| No. of important equipments purchased (≥ 10 lakhs) during the current year | 4 | - |
| Value of equipment purchased during the year (Rs. In lakhs) | - | 5,91,000/- |

**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 JRF | 1 | 5 year | CSIR |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| GATE | 1 | XL24S63028056 |

**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) |
|---|---|---|---|---|
| - | Advanced understanding of Right to Information (RTI) | 07-03-2024 | - | 1 |
| - | Introduction to Securities Market' | 04.08.2023 | - | 1 |

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

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

**12. Best practices :**

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

**13. Future plans for next Academic year:**

1. Conducting extension/invited lectures for strengthening the M.Sc curriculum.
2. IInitiating collaborative interdisciplinary projects within and outside the university.
3. Launch of new curriculum according to NEP-2020

**1. Name of the Department : BOTANY**

**2. Head of the Department : Prof. Pushpa Dahiya** (upto 31/01/2024)
**Prof. Anita Rani Sehrawat** (w.e.f. 01/02/2024)

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

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

**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 |
|---|---|---|---|
| UMLS4 | UG (B.Sc. Life Science) | 26.06.2024 | Revised as per NEP-2020 & CCFUG, MDU Rohtak |
| USBT4 | UG (B.Sc. Botany Single Major) | 26.06.2024 | Revised as per NEP-2020 & CCFUG, MDU Rohtak |
| BOT2 | M.Sc. Botany | 26.06.2024 | Revised as per NEP-2020 |

**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 | 1234 | 50 |
| Ph.D. Botany | 02 | 20 | 02 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 11 | 80 |
| Ph.D. Coursework | 1 | 1 |
| Ph.D. (Registered students only) | 13 | 15 |
| **Grand Total** | **25** | **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 |
|---|---|---|---|---|
| BOT2 | M.Sc. Botany | 41 | 41 | 100% |
| BOT PH | Ph.D. | 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 |
| Dr Pushpa Dahiya | 2 | - | - | - |
| Dr Anita Rani Sehrawat | 1 | 5 | - | 8 |
| Dr. Vinita Hooda | 1 | - | - | 8 |
| Dr Surender Singh Yadav | 2 | 1 | - | 9 |
| Dr Asha Sharma | 3 | - | - | 8 |
| Dr Sunder Singh | 1 | 1 | - | 8 |
| **Grand Total** | **10** | **07** | - | **40** |

(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 | | | |
| Dr Pushpa Dahiya | 04 | 01 | - | - | - | - | - |
| Dr Anita Rani Sehrawat | - | 03 | - | - | 02 | 03 | - |
| Dr. Vinita Hooda | - | 06 | - | | 05 | 06 | - |
| Dr Surender Yadav | - | 03 | - | 04 | 04 | 06 | 01 |
| Dr Asha Sharma | - | 05 | - | 03 | - | 08 | |
| Dr Sunder Singh | - | 10 | - | 01 | 04 | 07 | 03 |
| **Total** | **04** | **28** | **-** | **08** | **15** | **30** | **04** |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Prof. Surender Singh | Plant Functional Traits: A Key Framework for Understanding and Managing Ecosystem Responses to Global Environmental Challenges. In: Kumar, N., Singh, H. (eds). Springer, Singapore. | Plant Functional Traits for Improving Productivity | ISBN: 978-981-97-1509-1<br>eISBN: 978-981-97-1510-7<br>https://doi.org/10.1007/978-981-97-1510-7_15 | Springer, Singapore |
| Dr. Sunder Singh | Salinity and Drought Tolerance in Plants | Halophytic Plants: A Potential Resource That Reduces Water Crisis in Future | 978-981-99-4669-3<br>https://doi.org/10.1007/9 | Springer, Singapore |

| | | | | |
|---|---|---|---|---|
| Dr. Asha Sharma | An Updated View on Plant Responses to Environmental Stress | Plants and metal-based nanomaterial and their application | ISBN: 978-81-19145-23-2 | Gardners Publication Jaipur, India |
| Dr. Asha Sharma | An overview of new era of Plant Biotechnology with nanotechnology | Plants and metal-based nanomaterial and their application | ISBN: 978-81-19145-23-2 | Gardners Publication Jaipur, India |

(E) Details of patent filed/awarded:

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|---|---|---|---|---|
| Prof. Vinita Hooda | Nanosponge Enhancing Melatonin Stability and Controlled Release to Alleviate Salinity Stress in Plants | Filed on 22.06.2024 | App. Number: 202411048006 | - |

(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 Anita R. Sehrawat | - | - | - | - | - | - | 01 |
| Prof. Vinita Hooda | - | - | - | 02 | - | - | 03 |
| Prof. Surender Singh | - | 01 | - | - | - | - | 01 |
| Dr. Asha Sharma | 05 | - | - | - | - | - | 01 |
| Dr. Sunder Singh | 01 | 02 | - | -- | - | - | 01 |
| **Grand Total** | **06** | **03** | **-** | **02** | **-** | **-** | **07** |

(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. Asha Sharma | Certificate of appreciation in recognition of outstanding efforts as a Committee Member in One Week Training Program on Environmental Challenges and Solutions | National | ESM Cell, MDU Rohtak | 19 September 2023 | Committee Member | - |

(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 | Role of Bioinformatics in Biological Science | University | Feb 27, 2024 | MDU, Rohtak |
| | Botanical keys and Role of Biosystematics | University | March 18-19, 2024 | MDU, Rohtak |
| | Floristic Diversity and Phytogeography of India | University | April 19-20, 2024 | MDU, Rohtak |
| Study Tour/ Field Tour/ Educational Tour | Educational Tour | National | 21.03.2024 | Sariska Tiger Reserve, Alwar (Raj.) |

(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 |
|---|---|---|
| Plantation drives on 17.07.23, 14.08.23, 13.09.23, 20.09.23, 26.09.23 and 15.03.24 | Horticulture and Campus Forestry team | ~1000 |
| Village Sanitation Campaign at Bhali Anandpur on 18-01-2024 | University outreach Program | 80 |
| World Wetland Day Celebration at Village Marodhi on 02-02-2024 | University outreach Program | 120 |
| Nasha Mukti Abhiyan at Village Baniyani on 14-02-2024 | University outreach Program | 80 |

(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 |
|---|---|---|---|
| ICAR-NBPGR, New Delhi | 16.03.2024 | Research | 01 |

**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 | 18 | 5 | 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 |
|---|---|---|---|---|---|
| 2023-24 | 24 | MDU Rohtak | Botany | CSRU,CDLU, GJUS&T, IGU, MDU, KUK | B.Ed |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| GATE | 07 | XL24S63013177, XL24S63012303, XL23S53008131, XL23S53032396, XL23S53033192, XL23S53009090 XL23S53033306 |

**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 Sunder Singh | Prospects and challenges of environment and biological sciences in food production system for livelihood security of farmers | International Conference (ICFPLS-2023) held on Sept 18-20, 2023 | Rs. 26830 |

**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. Anita R. Sehrawat | Educational Tour at Sariska, Alwar, Rajasthan | Incharge | 21.03.2024 | National |
| Dr. Vinita Hooda | Rang Bahar (Flower Fest) | Convener | 06.03.24 | University Level |
| Dr. Surender Singh | Training program on Environment Challenges & Solutions | Organizing Secretary | 2023-24 | University Level |
| | MDU Think Tank, M.D. University, Rohtak | Coordinator | 2023-24 | University Level |

| | | | | |
|---|---|---|---|---|
| | University Outreach Programme, M.D. University, Rohtak | Coordinator | 2023-24 | University Level |
| | Ek Bharat Shrestha Bharat (EBSB) Programme of MDU Rohtak (Endst. No.:ET-2/2019/M-85/6134-40 dated 29-11-2019 | Nodal Officer | 2023-24 | University Level |
| | Alumni Relations, Dept. of Botany, MDU Rohtak | Coordinator | 2023-24 | Department level |
| | General Knowledge Quiz, MDU Rohtak | Quiz Master | 2023-24 | University Level |
| | Zonal Science Quiz, MDU Rohtak | Quiz Master | 2022-23 | State Level |
| | Environment Sustainability Management (ESM) Cell, MDU Rohtak | Member | 2023-24 | University Level |
| | Campus Forestry, MDU Rohtak | Deputy Director | 2023-24 | University Level |
| | Rang Bahar | Coordinator, Result Compiling Committee | 2023-24 | University Level |
| | Sports (Swimming) | Convener, Selection committee | 2023-24 | University Level |
| Dr. Asha Sharma | YRC | Counsellor | 2023-24 | National |
| Dr Sunder Singh | IQAC Coordinator, Botany | Collection & compilation of data for IQAC, AQAR, Academic audit | 2023-24 | Department |
| | DLC Coordinator, Botany | Department related | 2023-24 | Department |
| | Coordinator, CCPC | Collection and sharing job/ career related information to students | 2023-24 | Department |
| | Rang Bahar (Flower Festival) | Coordinator | 06.03.24 | University level |
| | Educational Tour at Sariska, Alwar, Rajasthan | Incharge | 21.03.2024 | National |

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

**12. Best practices :**

1. "Plantation Drive" in University premises and outside time top time.
2. "**Natural Farming**" training to girl's students for imparting skills on Natural Farming.

**13. Future plans for next Academic year:**

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

1. **Name of the Department : ENVIRONMENTAL SCIENCE**

2. **Head of the Department :** **Prof. (Mrs.) Rajesh Dhankhar** (upto 14/06/2024)
**Prof. J. S. Laura** (w.e.f. 15/06/2024)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Rajesh Dhankhar | Ph.D | Professor | Bioremediation |
| Prof. Jitender Singh Laura | Ph.D | Professor & HOD | Environmental Monitoring |
| Dr. Meenakshi Nandal | Ph.D. | Associate Professor | Ecotoxicology |
| Dr Rachna Bhateria | Ph.D | | Nanoremediation, Bioremediation |
| Dr Sunil Kumar | Ph.D | | Environmental Pollution |
| Dr. Babita Khosla | Ph.D. | Assistant professor | Environment microbiology and Monitoring ground water parameters |
| Dr. Geeta | Ph.D | Assistant Professor | Environmental and Plant Biotechnology |

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. Env.sciences 1st year | 35 +(10% increased seats of total intake | 1625 for all M.Sc. courses under the faculty of life sciences | 39 |
| M.Sc. Env.sciences 2nd year | | - | 36 |
| M.Sc. Env.Biotechnology 1st year | 20+(10% increased seats of total intake | 1625 for all M.Sc. courses under the faculty of life sciences | 20 |
| M.Sc. Env.Biotechnology 2nd year | | - | 19 |

ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| M.Sc. Environmental Sciences | 14 | 61 |
| M.Sc. Environmental Biotechnology | 5 | 34 |
| Ph.D. Coursework | 4 | 7 |
| Ph.D. (Registered students only) | 3 | 6 |
| **Grand Total** | **26** | **108** |

(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.science 2nd sem. | 37 | 31 | 83% |
| | M.Sc.Env.science 4th sem. | 29 | 28 | 96% |
| 51166519 | M.Sc.Env.Biotech.2nd sem. | 21 | 15 | 71% |
| | M.Sc.Env.Biotech.4th sem | 17 | 16 | 94% |
| 50000326 | Ph.D.Course | 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 | - | 01 | - | 08 |
| Dr. Jitender Singh Laura | - | 02 | - | 07 |
| Dr. Meenakshi Nandal | - | 01 | - | 07 |
| Dr Sunil Kumar | - | 03 | - | 09 |
| Dr Rachna Bhateria | - | 02 | - | 08 |
| Dr. BabitaKhosla | - | 01 | - | 07 |
| Dr. Geeta | - | - | - | 08 |
| **Grand Total** | - | **10** | **-** | **54** |

(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 | - | 02 | 01 | 02 | 03 | 01 | - | 01 |
| Dr. Jitender Singh Laura | - | 05 | - | 01 | 06 | 05 | 03 | 02 |
| Dr. Meenakshi Nandal | - | - | - | 01 | 01 | 01 | - | 01 |
| Dr Rachna Bhateria | 02 | 02 | - | 01 | 02 | 03 | - | - |
| Dr Sunil Kumar | - | 07 | - | 01 | 08 | 07 | 08 | 08 |
| Dr. Babita Khosla | - | 01 | - | - | √ | √ | - | √ |
| **Total** | **02** | **17** | **01** | **06** | **20** | **17** | **11** | **12** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Meenakshi Nandal | Handbook of Industrial Wastewater Treatment:Emerging Technologies for Sustainability. | 978-93-93405-302 | Agri Biovet Press. New Delhi |
| Dr. Geeta Dhania | Handbook of Industrial Wastewater Treatment: Emerging Technologies for sustainability | 978-93-93405-302 | Agri-biovet Press, 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 Nanotechnology | 978-3-031-31111-6 | Springer, Switzerland |
| Prof. J.S. Laura | Water conservation for environmental sustainability | Water, the Environment and the Sustainable Development Goals | 9780443153556 | Elsevier, Amsterdan the |

| | | | | |
|---|---|---|---|---|
| | Uranium in groundwater is an emerging concern in Rajasthan, India: A study of distribution , potential sources, health impacts and management strategies | Environmental Metagenomics, Water Quality And Suggested Remediation Measures of Polluted Waters: A Combined Approach | 9780443136597 | Netherlands |
| | A comprehensive analysis of fluoride contamination in groundwater of rural area with special focus on India | Water Resources Management for Rural Development | 9780443187780 | |
| | Prevalence of Uranium in groundwater of rural and urban regions of India | Water Resources Management for Rural Development | 9780443187780 | |
| | Conventional methods and materials used for water treatment in rural areas | Water Resources Management for Rural Development | 9780443187780 | |
| | Nanofiltration Membrane Techniques for Heavy Metal Separation | Modern Nanotechnology: Volume 1: Environmental Sustainability and Remediation | 9783031311130 | Springer International Publishing NewYork, USA |
| | Microalgae Biofuels: Challenges and Potential | Biomass and Bioenergy Solutions for Climate Change Mitigation and Sustainability | 9781668452714 | IGI Global Hershey, USA |
| | Constructed wetland: A Decentralized Wastewater Treatment System | India@75 Research and development | 9789357473321 | Iterative International Publishers Chikkamngalurua, India |
| Dr. Meenakshi Nandal | Nanofiltration Membrane Techniques for Heavy Metal Separation Modern Nanotechnology. | Environmental Sustainability and Remediation:Volume-1 | 978-3-031-31110-9 | Springer International Publishing, Switzerland AG |
| | A comprehensive analysis of fluoride contamination in groundwater of rural area with special focus on India. | Water Resources Management for Rural Development | 9780443187780 | Elsevier Health Science division U.K |
| Dr Rachna Bhateria | Algae Based Bioelectrochemical Systems for Carbon Sequestration, Carbon Storage, Bioremediation and Bioproduct Generation | Bioelectrochemical Systems: The way forward. | 278-0-323-91023-1 | Elsevier UK |
| | Manufactring Industry Towards Carbon Footprint Reduction and Environmental Sustainability. | Integrated Waste Management: The Circular Economy | 978-1-5275-9461-6 | Cambridge Scholars Publishing, UK |

| | | | | |
|---|---|---|---|---|
| | Nanotechnology-based Remediation techniques to eliminate heavy metal pollutants from waste water | Emerging technologies in wastewater treatment | 978036775 9780(hbk) | CRC Press BocaRaton, US |
| Dr Sunil Kumar | Utilization of Aquatic Plants Dead Biomass in Adsorption of Heavy Metals from Wastewater | Handbook of Porous Carbon | 978-981197187 7 | Springer Nature Singapore |
| Dr. Babita Khosla | Prevalence of Uranium in groundwater of rural and urban regions of India | Water Resources Management for Rural Development: Challenges and Mitigation | 978-0-443-18778-0 | Elsevier United Kingdom |
| | Distribution of plastic debris and associated contaminants in Indian river ecosystem and their ecological implications | River Basin Ecohydrology in the Indian Sub-Continent: Sustainable Strategies and Sustenance (Ecohydrology from Catchment to Coast) | 978-0-323-91545-8 | Elsevier United Kingdom |
| | Uranium in groundwater is an emerging concern in Rajasthan, India: A study of distribution, potential sources, health impacts, and management strategies | Environmental Metagenomics, Water Quality and Suggested Remediation Measures of Polluted Waters: a Combined Approach | 978-044313659 -7 | Elsevier United Kingdom |
| | Exploration and exploitation of bacterial cellulose for industrial applications | Microbial Technologies and Their Applications, | 979-888697937 -4 | Nova Science Publishers, Inc.USA |
| | Phytoremediation of Polluted Water Using Aquatic Macrophytes: A Sustainable Approach | Bio sensing to Bio manipulation: Microbes, Molecules and Gene Editing | 978819695 3706 | Agroacade mics, India |
| Geeta Dhania | Nanosorbents – A Nanotechnological Approach for the Treatment of Heavy Metal Contamination in Wastewater. | Modern Nanotechnology: Environmental Sustainability and Remediation. | 978-3-031-31110-9 | Springer Switzerland |
| | Carbon Nanomaterials for Wastewater Treatment. | | 978-3-031-31110-9 | Springer, Switzerland |
| | Characterization and Advanced wastewater treatment technology of Pharmaceutical industry: A review | Research in Multidisciplinary subjects (Volume -4) | 978819647 7622 | The hill publication, Purulia, West Bengal |
| | Biosurfactants as Versatile Molecules for Sustainable Development | Natural Sciences and Environmental Awareness towards Sustainable Development | 978 -81 - 959050 - 4 - 1 | Fern International Publication Pune |

| | | | | |
|---|---|---|---|---|
| | Water conservation for environmental sustainability | Water, the Environment and the Sustainable Development Goals | 978-0-443-15354-9 | Elsevier, Netherlands |
| | A comprehensive review of artificial intelligence application in different fields | KAHAAR: A multilingual magazine for common people | 2394-3912,2024 | Professor H.S. Shrivastav Foundation for Science and Society, Lucknow |
| | Application of Biochar from Marine Algae for Treatment of Emerging Contaminants | Marine biomass: Biorefinery, Bioproducts and Environmental bioremediation | 9783111353586 | Walter de Gruyter Gmbh,Berlin |

(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 | 01 | 02 | - | 01 | 02 | - | 3 |
| Prof. J.S. Laura | - | 01 | - | 01 | 02 | - | - |
| Dr. Meenakshi Nandal | - | 03 | - | - | - | - | - |
| Dr Rachna Bhateria | 01 | 02 | 03 | - | - | - | - |
| Dr Sunil Kumar | - | 01 | - | - | - | - | - |
| Dr. Babita Khosla | 01 | 01 | - | - | - | - | - |
| Dr. Geeta | - | 01 | - | - | - | - | - |
| **Grand Total** | **03** | **11** | **03** | **02** | **04** | **-** | **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. Meenakshi Nandal | Women Scientist Award | National | Gujarat Natural Farming And Science University, Anand Hindustan Agriculture Research Welfare Society And IIMTU,Meerut | December,2023 | Environmental Science | - |

(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 tour | National | 30.10.2023 to 6.11.2023 | M.D.U. Rohtak |
| | Industrial Trip | Wilmar Schwabe India, IMT,Rohtak | 5.10.2023 | M.D.U. Rohtak |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 02 | - |
| Laboratories | 15 | - |
| Seminar Halls | 02 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 01 | - |
| Seminar Hall with ICT facilities | 01 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | - | 5.50 lakh |

**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 |
|---|---|---|---|
| 2 | 2 | 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 |
|---|---|---|---|---|---|
| 2023 | Kusum | M.Sc. Environmental Biotechnology | Environmental Science | M. D. University, Rohtak | Ph.D |
| | Bharti | M.Sc. Environmental Biotechnology | Environmental Science | | Ph.D |
| | Shweta Ruhil | M.Sc. Environmental Biotechnology | Environmental Science | National Physical Laboratory | Ph.D |
| | Sangeeta | M.Sc. Environmental Science | Environmental Science | Berlin School of Business and innovation | M.Sc.International health management |

(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 (2023 ,June) | 2 | HR10019751, PB01400206 |

**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. J.S. Laura | Sustainable Agriculture for Food Security under Climate Change held in Germany | - | 1,25,000/- |

**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. Rajesh Dhankhar | 1.Head of Department | As per MDU | 2021-June 2024 2023 to till date | University |
| | 2. Member of Governing Body of College, Palwal | Administrative | 2023 to till date | |
| | 3.Member of Grievances redressal committee | Administrative | 2023 to till date | |
| | 4. Member of ESM Cell | Administrative | 2022 to till date | |
| | 5. Convenor of Faculty of Life Sciences | Administrative | 2022 onwards | |
| | 6. President, AMI Rohtak Chapter | Organising AMI activities | 2021- June 2024 | |
| | 7. Convenor of PGBOS | Administrative | 2023-2024 | |
| | 8. Vice chancellor nominee for promotion of Assistant. Associate and professor in university | Administrative | 2008 onwards | |
| | 9. Member of Academic Council of MDU | Administrative | 2022 onwards | |
| | 10. Member of Academic Council of JC Bose | Administrative | 2024 onwards | |

| | | | | |
|---|---|---|---|---|
| | 11. External subject expert in PGBOS Environmental Science, CRSU, Jind | Administrative | 2022 onwards | |
| | 12. Subject expert UKPSC, UPPSC | Administrative | 2022 onwards | |
| | 13. Member of Court committee | Administrative | 2023 onwards | |
| | 14. Duty Observer in Examinations | Administrative | 2024 | |
| | 15. Selection Committee of Assistant Professor in Environment Science, Gurugram University | Administrative | 2022 onwards | |
| | 16. Convenor of Admission committee of M.Sc Environment Science, MDU and Faculty of Life Sciences | Administrative | April 2024 | |
| | 17. One week workshop on Research Methodology | Member | | |
| Dr Rachna Bhateria | Energy Sustainability Day celebration | Organizing Secretary | 27 Feb, 2024 | Department |
| | Workshop on Employability Enhancement Skills Program | Coordinator | 21 Aug-26 Aug 2023 | Department |
| | One day National Seminar on Future Universities organised by Internal Quality Assurance Cell , MDU, Rohtak | Member, Discipline Committee | 26 Sept 2023 | University |
| | Science Conclave-2023 | Teacher-in-charge, Registration Committee | 28 Nov-29 Nov, 2023 | University |
| | 18th Convocation of the University | Member, Security & Proctorial Committee | 26 Dec 2023 | University |
| | Skill Build Program of IBM under CSR initiatives | Organizing Secretary | 13 Sept 2023 | Department |
| | Industrial Visit | Teacher-in-charge | 5 Oct 2023 | Department |
| | Field study Tour to Bikaner, Jaisalmer, Mt. Abu, Udaipur | Teacher-in-charge | 30 October- 6 Nov 2023 | Department |
| | One week National workshop on “Bioprospecting Natural Products for Human Health and Socio-Economic Developments | Chairperson of the technical session | Jan. 9-14, 2023 | University |

| | | | | |
|---|---|---|---|---|
| Dr. Geeta | Science conclave -2023 | Teacher in charge | 28-29th Nov 2023 | University |
| | World Water Day | Organizing Secretary | 22 nd March, 2024 | Department |
| | Basic first aid training program | Teacher representative | 20 th February, 2024 | University |
| | World Environment Day | World Environment Day | 5 th June,2024 | Department |
| Dr. Meenakshi Nandal | World Water Day | Organizing Secretary | 22 nd March, 2024 | Department |
| | World Earth Day | Organizing Secretary | 22 nd April, 2024 | Department |
| Dr. Babita Khosla | World Environment Day | World Environment Day | 5 th June,2024 | Department |
| Dr. Sunil Kumar | World Water Day<br><br>Science Day | Organizing Secretary | 22 nd March ,2024<br><br>27-28th February 2024 | Department |

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

**12. Best practices:**

1. Industrial visits and Educational Tours organised every year.
2. Conduct of academic activities in the form of Training Programs/Workshops/Extension LectureSeries/Conferences are the regular feature of the Department.
3. Extra co-curricular activities by celebrating Earth Day, World water day, Environment Day, Ozone Day, Paper Bag days etc for the overall development andawarenessof current environmental issueof the students.
4. Use of ICT mediated Teaching learning Pedagogy.
5. The department keeps on organizing trainings on Employability Sills with a focus on Career and Placements.

**13. Future plans for next Academic year:**

1. To establish liaison with the industries for getting placement of the students.
2. To conduct conferences/workshops/lecture series on some specific emerging areas of the subject.
3. Teachers will be encouraged for quality publications and to submit research projects to funding agencies.

**1. Name of the Department : DEPARTMENT OF FOOD TECHNOLOGY**

**2. Head of the Department : Dr. Jyotika Dhankhar**

**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:**

(B) Details of syllabus revision:

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council Meeting | % of syllabus content added or replaced |
|---|---|---|---|
| 24279 | M.Sc. | 27.06.2024 | 70 |
| 294 | Ph.D. | 27.06.2024 | 25 |

**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 |
| Ph.D. Food Technology | 05 | 13 | 01 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG 1st Year | 03 | 20 |
| PG 2nd Year | 03 | 19 |
| Ph.D. Coursework | 01 | 00 |
| Ph.D. (Registered students only) | - | 07 |
| **Grand Total** | **07** | **46** |

(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)<br>M.Sc. (final Year) | 23<br>22 | 17<br>22 | 73.9<br>100 |
| 294 | Ph.D. Course Work | 01 | 01 | 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 | - | 03 | - | 08 |
| Dr. Ritika Yadav | 1 | 02 | - | 07 |
| Dr Jyotika Dhankhar | 1.5 | 02 | - | 07 |
| **Grand Total** | **2.5** | **07** | **-** | **22** |

(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 | - | 08 | - | - | 08 | 08 | 08 |
| Dr. Ritika Yadav | - | 08 | - | - | 08 | 08 | 08 |
| Dr Jyotika Dhankhar | - | 03 | - | 01 | - | 4 | - |
| **Total** | - | 19 | - | 01 | 16 | 20 | 16 |

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 | Nutritional Properties, Health Benefits and Food Applications of Black Rice | Recent Applied Research in Agriculture and Plant Sciences | ISBN: 978-93-91248-99-4 | MKSES Publisher, India |
| Dr. Ritika Yadav | Biodegradable Packaging: Recent Advances and Applications in Food Industry | Food Process Engineering and Technology Safety, Packaging, Nanotechnologies and Human Health | ISBN: 978-981-99-6830-5 | Springer Nature, Singapore |
| | Nutritional Properties, Health Benefits and Food Applications of Black Rice | Recent Applied Research in Agriculture and Plant Sciences | ISBN: 978-93-91248-99-4 | MKSES Publisher, India |
| | Effect of Substitution of Chia Flour and Germinated Amaranth Flour on The Quality Characteristics of Noodles | Food Processing and Preservation Technology: Volume 02: Advances in Processing, Preservation and Value Addition Technologies - Volume 02 | ISBN: 9789395763295 | New India Publishing Agency (NIPA), India |

(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. Jyotika | 01 | 03 | - | - | - | - | - |
| Dr. Baljeet Singh | - | - | - | 01 | - | - | 01 |
| Dr. Ritika Yadav | 04 | 02 | - | - | - | - | - |
| **Grand Total** | **05** | **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/ Contrib-ution | Whether it is award for innovation |
|---|---|---|---|---|---|---|
| Prof. Baljeet S. Yadav | Research Publications Promotion Incentive | University level | MDU Rohtak | For the year 2022 | Research Publication | - |
| Dr. Ritika Yadav | Best Researcher Award | Internat-ional | Global Academic Research Excellence Award GAREA-23 | 30th Oct 2023 | Food Tech-nology | - |

(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 | World Food day | Department | 16.10.2023 | - |

(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 | Vita Milk Plant, Gohana Road Rajendra Nagar, Rohtak, Haryana, 124001<br><br>Parle Biscuits Pvt. Ltd., Pv7vt27G, Delhi Rohtak Corridor, Surya Nagar Bahadurgarh, Haryana,<br>Sabarkantha DistrictCo-operative Milk Producers Union Ltd. (Amul) Sec. 30A, HSIIDC, IMT, Rohtak<br><br>Haldiram Manufacturing Co. Pvt. Ltd. Village Kherki Daula, Delhi Jaipur Highway, Gurgaon 122001 | 3-4 weeks during 04.06.2024 to 30.06.2024 | 23 M.Sc. Students |

**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 | - |
| No. of important equipments purchased (≥ 10 lakhs) during the current year | RVA, GPC, Food Texture Analyzer, Particle size Analyzer | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | - | 15,44,800/ |

**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 |
|---|---|---|---|
| - | 05 | N.A | N.A |

**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 Week Online Faculty Development Programme to Develop Skill Panorama on Research Methodology Based Data Analysis Using R | 01 | August 21 – 27, 2023 |
| One week Faculty Development Program on "DEVELOPING MOOCS" (Online) | 01 | 26 Sept.– 02 October, 2023 |
| One-Week Online National Faculty Development Program on "e-Content Development" | 01 | 10th October to 16th October 2023 |
| NEP 2020 Orientation & Sensitization Programme | 01 | 20th Feb. 2024 – 29th Feb. 2024 |

**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. Jyotika Dhankhar | Academic -cum - Administrative | Member of Academic Council, PGBOS, DRC, members of various committees at departmental level, MDU Rohtak | During the entire academic session under consideration | Departmental |
| Prof. Baljeet S. Yadav | Academic -cum - administrative | Member of Academic Council, PGBOS, DRC, members of various committees at departmental level, MDU Rohtak<br>Member of University Court, IGU, Meerpur, Rewari | During the entire academic session under consideration | Departmental & State level |
| Dr. Ritika Yadav | Academic -cum - administrative | Member of PGBOS, Faculty of Life Sciences DRC, Member of various committees at departmental level, MDU Rohtak | During the entire academic session under consideration | Departmental |

**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 16$^{th}$ Oct. to disseminate the message of world food day among the students. Renowned key note speakers are invited to enlighten the students on theme of World Food Day.

**13. Future plans for next Academic year:**

The department plans to expand the research activities and facilities in the coming year. Department has already revised and is also planning to further revise the updated course structure of PG in light of NEP. The department is planning to organize World Food Day, seminar/workshops/curriculum extension lecture, and 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. J. P. Yadav | Ph.D. | Professor | Medicinal Plants Genetics |
| Dr. Minakshi Vashist | Ph.D. | Professor & Head | Human Genetics |
| Dr. Santosh Kumar Tiwari | Ph.D. | Professor | Microbial Genetics |
| D. 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 |
|---|---|---|---|
| 24162 | Bachelor of Science (Genetics) 4 Year | 24GENS4 | B.Sc. Genetics (4 Year Course) w.e.f. 2024-25 |

(B) Details of syllabus revision:

| Program Code of revised syllabus | Name of the program where syllabus has been revised | Date of Academic Council Meeting | % of syllabus content added or replaced |
|---|---|---|---|
| 24280 | M.Sc. Genetics | 1st May, 2024 (Faculty of Life Sciences) | 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 |
|---|---|---|---|
| M.Sc. Genetics | 30 | 1625 | 30+5 |
| Ph.D. Genetics | 2 | 17 | 2 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 5 | 62 |
| Ph.D. Coursework | - | 2 |
| **Grand Total** | **5** | **64** |

(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 |
|---|---|---|---|---|
| GEN 2 | M.Sc. Genetics | 32 | 29 | 90.62% |

**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. J. P. Yadav | - | - | - | 04 |
| Dr. Minakshi Vashist | - | - | - | 04 |
| Dr. Santosh Kumar | 01 | - | - | 06 |
| D. Ritu Yadav | - | 01 | - | 06 |
| Dr. Neelam Sehrawat | 01 | 02 | - | 06 |
| Dr. Mukesh Tanwar | - | 01 | - | 06 |
| **Grand Total** | **02** | **04** | **-** | **32** |

(C) Research Papers/Review ArticlesPublished :

| 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 | | | | |
| Dr. J. P. Yadav | - | 4 | 1 | 1 | 5 | 5 | 1 | - |
| Dr. Minakshi Vashist | - | 2 | - | | 2 | 2 | - | - |
| Dr. Santosh Tiwari | - | 4 | - | 5 | 8 | 8 | - | 1 |
| D. Ritu Yadav | 1 | 3 | - | 3 | 7 | 7 | - | - |
| Dr. Neelam Sehrawat | - | 2 | 1 | 2 | 5 | 5 | - | - |
| Dr. Mukesh Tanwar | - | 1 | - | - | 1 | 1 | - | - |
| **Total** | **1** | **16** | **2** | **11** | **28** | **28** | **1** | **1** |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. J. P. Yadav | Advanced Geospatial Practices in Natural Environment Resource Management | Water and Wastewater Engineering | ISBN 9798369313978 | IGI Global, Hershey Pennsylvania, New york |
| Dr. Minakshi Vashist | A Systematic Review of Uterine Leiomyoma: From Pathogenomics to Therapeutics | Leiomyoma - Dilemmas and New Perspectives | Print ISBN 978-0-85466-434-4 | Intech Open United Kingdom |
| Dr. Riru Yadav | Prostate Cancer: Current Status of Screening, Diagnosis and Treatment. | New Visions in Medicine and Medical Science | Print ISBN: 978-81-971580-6-3 E-ISBN: 978-81-971580-8-7 | B P International, U.K. |
| | Genetic Variants as a Prostate Cancer Risk | New Visions in Medicine and Medical Science | | |
| Dr. Mukesh Tanwar | Alternative splicing and Human Diseases. | Alternative Splicing and Cancer | ISBN 9781032196596 | CRC Press Taylor & Francis Group, London |

(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 | 3 | - | 3 | - | - | - | - |
| Dr. Santosh Tiwari | - | 2 | - | | | | 2 |
| Dr. Ritu Yadav | 3 | 2 | 3 | - | - | - | - |
| Dr. Neelam Sehrawat | 3 | - | 3 | - | - | - | - |
| Dr. Mukesh Tanwar | 4 | - | 2 | - | - | - | - |
| **Grand Total** | **13** | **4** | **11** | **-** | **-** | **-** | **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. Neelam Sehrawat | Research Incentives | University | MDU, Rohtak | 20th April, 2024 | Research Publications | 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 etc.** | One Day National Conference on 'Human Genetic Diseases: Recent Advancements' | National | 24th April 2024 | Radha Krishnan, Fund, MDU, Rohtak |
| | One Week workshop on Employability Enhancement Skills Program for M.Sc. Genetics III Sem students | Department | 11th to 16th September 2023 | CCPC MDU |
| **Extension Lecturers** | | | | |
| Prof. Shilpi Garg Department of Biological Science, BITS Pilani | Cell Signaling: The key to life | National | 24.08.2023 | Departmental Budget Head (78/400200) |
| Prof. Surajit Sarkar Department of Genetics, South campus, New Delhi | From fruit fly to bedside: Our attempts with Drosophila models of human neurodegenerative poly(Q) disorders | National | 04.10.2023 | Departmental Budget Head (78/400200) |
| Dr. M.C. Gupta Director (Academic) and Professor & Head, Pharmacology, World | Genetics and Medicine-The Connect'' | National | 20.10.2023 | Departmental Budget Head (78/400200) |

| | | | | |
|---|---|---|---|---|
| College of Medicine Research, Jhajjar | | | | |
| Dr.. Jayalakshmi Kishnan Department of Biotechnology, Central University of Tamil Nadu, Tamil Nadu | Gene Mutation, phenocopy and inheritance pattern | National | 21.11.2023 | Departmental Budget Head (78/400200) |
| Dr. Vishali Verma Scientist C, National Institute of Malaria Research, New Delhi | Vector borne diseases and vector control &Insecticides and insecticide resistance in vector control | National | 19.01.2024 | Departmental Budget Head (78/400200) |
| Dr. Rakesh Kumar School of Biotechnology, SMVDU, Jammu | Role of genomics in cancer diagnostics | National | 13.02.2024 | Departmental Budget Head (78/400200) |
| Dr. Audesh Bhat Centre for Molecular Biology, Central University of Jammu, J&K | Circadian rhythm and Hypertension: A genetic perspective | National | 22.02.2024 | Departmental Budget Head (78/400200) |
| Dr. Swarkar Sharma Director, Centre for Molecular Biology, Central University of Jammu, J&K | Precision Medicine | National | 04.03.2024 | Departmental Budget Head (78/400200) |
| Prof. Anita Yadav Department of Biotechnology, Kurukshetra University, Kurukshetra | Pharmacogenomics | National | 07.03.2024 | Departmental Budget Head (78/400200) |
| Dr. Vineeta Singh Scientist E, National Institute of Malaria Research, New Delhi | Medical Genomics | National | 07.03.2024 | Departmental Budget Head (78/400200) |
| Dr. Vijay Kumar Assistant Kumar, Department of Zoology, PunjabUniversity,Chandigarh | Host Genetics in Tuberculosis | National | 15.03.2024 | Departmental Budget Head (78/400200) |
| Dr. Preeti Paliwal, Ganga Ram, Hospital, New Delhi | Career opportunities in Molecular Diagnostics | National | 28.02.2024 | CCPC, MDU, Rohtak |
| Dr. Girish Gaur, Associate Director, Lab Operations, Rivaara Labs, Mumbai | Career Opportunities in the field of Genetics | National | 12.0.2.2024 | CCPC, MDU, Rohtak |
| Study Tour/ Field Tour/Educational Tour | One day educational trip of M.Sc. Final Year student to ICAR- National bureau of Animal Genetic Resources, Karnal | State | 7th February, 2024 | Field Work/ Research Lab. other Schemes (Code: 78/402004) sanction to Deptt. of Genetics, 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 |
|---|---|---|---|
| Zonal Youth Festival<br>1. Western Group Song<br>2. Kawwali | District | 6 | 1st<br><br>3rd |
| Poster making | University | 1 | 1st |

(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 | - | 7 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 Nikita (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 Divya (Student of Dr. Neelam Sehrawat) | National Institute of Malaria Research, New Delhi | - | 3 Years |
| Ph.D. Co- Guide of Sangeeta (Student of Dr. Neelam Sehrawat) | Department of Biological Sciences, BITS, Pilani | - | 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,<br>Institute of Mental Health, PGIMS, Rohtak | 17/11/16 continued | Dr. Minakshi Vashist |
| Research | Co-supervision | Dr. Devender, Deptt. of Urology, PGIMS, Rohtak | 30/12/2019 continued | Dr. Minakshi Vashist |
| Research | Co-supervision | Dr. Reetu Hooda, Deptt. of Gynae., PGIMS, Rohtak | 02/08/2021 continued | Dr. Minakshi Vashist |

| | | | | |
|---|---|---|---|---|
| Research | Co-supervision | Dr. Sunita Singh, PGIMS, Rohtak | 02/08/2021 continued | Dr. Minakshi Vashist |
| Research | Co-supervision | Dr. Sunita Singh, Deptt. of Pathology, PGIMS, Rohtak | 30/12/2019 continued | Dr. Minakshi Vashist |
| Research | Clinical Guidance PhD | Dr. Meenakshi Chauhan, PGIMS, Rohtak | 30/12/2019 continued | Dr. Minakshi Vashist |
| Research | Co-supervision | Dr. Alka Yadav, Deptt. of Pediatrics, PGIMS, Rohtak | 29/01/2022 continued | Dr. Minakshi Vashist |
| Research | Co-supervision | Dr. Bijender Singh, Central University of Haryana, Mahender Garh | 02/08/2021 continued | Dr. Santosh K. Tiwari |
| Research | Co-supervision | Dr. Smiti Nanda, PGIMS, Rohtak | 30/12/2019 continued | Dr. Ritu Yadav |
| Research | Co-supervision | Dr. Meenakshi Chauhan, PGIMS, Rohtak | 02/08/2021 continued | Dr. Ritu Yadav |
| Research | Co-supervision | Dr. Sandeep Goyal, PGIMS, Rohtak | 29/01/2022 continued | Dr. Ritu Yadav |
| Research | Co-supervision | Dr. Meenakshi Chauhan PGIMS, Rohtak | 14/05/2024 continued | Dr. Ritu Yadav |
| Research | Co-supervision | Dr. S. P. Singh, NIMR, New Delhi | 29/01/2022 continued | Dr. Neelam Sehrawat |
| Research | Co-supervision | Dr. Vaishali Verma, NIMR, New Delhi | 14/05/2024 continued | Dr. Neelam Sehrawat |
| Research | Co-supervision | Prof. Shilpi Garg, BITS, Pilani, Rajsthan | 14/05/2024 continued | Dr. Neelam Sehrawat |
| Research | Co-Supervisor | Dr. Sumit Sachdeva, Regional Institute of ophthalmology, PGIMS, Rohtak | 02/08/2021 continued | Dr. Mukesh Tanwar |
| Research | Co-Supervisor | Dr. Jitender Phoughat, Regional Institute of ophthalmology, PGIMS, Rohtak | 02/08/2021 continued | Dr. Mukesh Tanwar |
| Research | Co-Supervisor | Dr. Jitender Phoughat, Regional Institute of ophthalmology, PGIMS, Rohtak | 02/08/2021 continued | Dr. Mukesh Tanwar |
| Research | Co-supervision | Dr. Sumit Sachdeva, Regional Institute of ophthalmology, PGIMS, Rohtak | 14/05/2024 continued | Dr. Mukesh Tanwar |

**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) | |
| Seminar Hall with ICT facilities | 1 | |
| Value of equipment's purchased during the year (Rs. In lakhs) | - | (-80-degree deep freezer-480000/-) (Orbital Shaker-395000/-) |

**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 |
|---|---|---|---|
| 13(SRF), 3 (JRF), 1(URS) | 17 | 5 Years | CSIR-UGC, URS, |

(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 | M.Sc. Genetics Final 29<br>M.Sc. Genetics Previous 33 | MDU |
| Meditation programme for students on<br>"विद्यार्थियोंमेंबढ़तातनावपरनशेकीसमस्या" | 12.10.2023 | 53 | Youth Wing, Rajyoga Education and Research Foundation, Prajapati Brahma Kumaris, Mount Abu. |
| Teachers Day Celebration on 05.09.2022 | Department of Genetics | 39 | MDU |
| One Week workshop on Employability Enhancement Skills Program for M.Sc. Genetics III Sem students | 11th-16th September, 2023 | 32 | CCPC, MDU, Rohtak |

(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 | Manoj Kumar Yadav | M.Sc. Genetics Ph.D. Genetics | Genetics | Dankook University Republic of Korea | Post Doctoral Programme |
| 2023 | Akanksha | M.Sc. Genetics | Genetics | Kamineni Hospital Hyderabad | Diploma in Genetic counselling |
| 2023 | Sanju | M.Sc. Genetics | Genetics | Kamineni Hospital Hyderabad | |
| 2024 | Neeru | M.Sc. Genetics | Genetics | Northeastern university | Ph.D. |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| State Government services | 1 Anjana (HTET) | 2231103064 (TGT- Science) |

(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 | - | - |

**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 Yadav | World Cancer Congress-2024, 18th-20th March 2024, JNU Convention Centre, New Delhi | World Cancer Congress-2024 | 13500/- |

(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 National Workshop on 'Training on Ethical Guidelines and Ethics Committee Functioning in Biomedical, Health, Stem Cell Research & GCP in India'organized by HEC, IC-SCR, Department of Forensic Science and Department of Genetics M.D. University Rohtak | 5 | 16th March 2024, at Aryabhata Central Instrumentation Laboratory |
| Science Conclave 2023 on 'Science for Everyone' M.D. University Rohtak | 5 | held from 28-29th November 2023 |
| One day workshop on LOCF based teaching learning in context of NEP 2020" organized by FDC, MDU Rohtak | 4 | 9th May 2024 |
| Two-day workshop on Subject specific benchmarking of learning outcomes: Outcome-based evaluation" organized by FDC and IQAC Cell, MDU Rohtak | 3 | 27-28th September 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-Continue | University |

| | | | | |
|---|---|---|---|---|
| | Member Standing Committee on unfairmeans cases, Maharshi Dayanand University, Rohtak | Member | 2023-24 | University |
| | Member of governing council/ body of colleges affiliated with M.D.U. Rohtak | Member | 2023-24 | University |
| | Outside Subject expert In UPSC | Subject expert | 2023-24 | National |
| | External examiner for M.Sc., PhD examination to different universities | Examiner | 2023-24 | National |
| | Outside expert in screening-cum-evaluation committee of university & colleges | Subject expert & V.C nominee | 2023-24 | PGIDS Health University, I.G.U Mirpur Rewari, M.D U.Rohtak |
| | Member of PG Board of studies in Indira Gandhi University Meerpur | Outside member | 2023-24 | National |
| | Chairman of inspection committee for grant of extension and affiliation of various colleges | Chairperson, Member | 2023-24 | Inter University, Intra university |
| | Academic council, Faculty of Life Sciences, | Member | 2010 -continued | University |
| | Post Graduate Board of Studies, Deptt Research Committee, Departmental Committee | Chairperson | 4th Jan 2019 Onwards | University |
| | Convener Chronological Genetic Updates Series-3,4 | Convener | June 2023-June 2024 | 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 | Chairperson | 4th Jan 2019 Onwards | University |
| Dr. S. K. Tiwari | Deputed for Convocation Duty at MDU Rohtak<br>Member, Quality Advisory Council, MDU, Rohtak | Administrative | 25.12.2023 | University |
| | Member, Quality Advisory Council, MDU, Rohtak | Member | 19.06.2024 | University |
| | Member of committee for awareness and outreach programme | Member | 2023-24 | Departmental |
| | Member of Committee for submitting NAAC Criteria III | Member | 2023-24 | Departmental |

| | | | | |
|---|---|---|---|---|
| | Information Coordinator, CCPC, Department level | Member | 2023-24 | Departmental |
| | Member for Academic Audit at Department level | Member | 2023-24 | Departmental |
| Dr. Ritu Yadav | Budget & purchase Committee | Member | 2023-24 | University |
| | IQAC Cell of M.D.U | Departmental Representative | 2023-24 | University |
| | Central Laboratory of Genetics | Teacher-Incharge | 2023-24 | University |
| | MSc. And PhD., RS admission committee | Member | 2023-24 | University |
| | Anti –sexual harassment Committee | Member | 2023-24 | University |
| | Grievances Redressal Committee | Member | 2023-24 | University |
| | Students welfare committee | Member | 2023-24 | University |
| | As Judge for various competitions & Extracurricular activities held by faculty of Life Science | Evaluator | 2023-24 | University |
| | Member of Faculty of Life sciences | Member | 2023-24 | University |
| | Departmental Research Committee (DRC), Departmental Committee | Member | 2023-24 | University |
| | Member of PGBOS | Member | 2023-24 | University |
| Dr. Neelam Sehrawat | M. Sc Previous Teacher Incharge | Teacher-Incharge | 2023-24 | 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. Admission committee | Member | 2023-24 | University |
| | Departmental Committee | Member | 2022-23 | University |
| | 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 | Member of PGBOS in Life Sciences | Member | 2023-24 | University |
| | Member of Faculty of Life Sciences | Member | 2023-24 | University |
| | Alternate Member Secretary in Human Ethical Committee, M.D.U. Rohtak as per new ICMR Guidelines | Alternate Member Secretary | 2023-24 | University |

| | | | | |
|---|---|---|---|---|
| | Alumni Coordinator for Department of Genetics | Alumni Coordinator | 2023-24 | University |
| | Scheduled Caste Teacher Incharge for Deptt. of Genetics | Teacher Incharge | 2023-24 | University |
| | Scheduled Caste Teacher Incharge for Deptt. of Food Technology | Teacher Incharge | 2023-24 | University |
| | Invigilator in Entrance Test of Ph. D in Life-Sciences | Invigilator | 2023-24 | University |
| | Admission Committee of M.Sc. Genetics, Department of Genetics, M.D.U. Rohtak for the academic session | Member | 2023-24 | University |
| | Career Counseling and Placement Cell in Deptt. of Genetics | Member | 2023-24 | University |

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

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. The parent teacher meeting was conducted on 05th September, 2023.

**12. Best practices :**

1. Regular Conduction of Chronological Genetic Updates Series-1,2,3,4
2. Regular workshops and conferences are being organized by the department.
3. 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.
4. 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. Diploma 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 | 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 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% extra (Excluding Supernumerary Seats) | 1625 (for Life Sciences Group) | 30 |
| M.Sc. Microbial Biotechnology | 20+10% extra (Excluding Supernumerary Seats) | 1625 (for Life Sciences Group) | 22 |
| Ph.D Microbiology (course work) | 8 | 46 | 5 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 12 | 91 |
| Ph.D. Coursework | - | 5 |
| Ph.D. (Registered students only) | 7 | 18 |
| **Grand Total** | **19** | **114** |

(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 | 27 | 23 | 85.18 |
| 1018 | M.Sc. Microbial Biotechnology | 24 | 21 | 87.5 |

**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 |
| | Microbial Enzymes for Crop Waste Management for Value Addition (PI)/Major | 5 Cr | DBT Builder, Gov of India | 2022-2027 | Ongoing |
| | Development of Point of care sensor for detection of Hemorrhagic Septicemia in bovine (Co-PI) | 17.0 lakh | DST, Haryana | 2021-2024 | ongoing |
| | Detection of Extended Spectrum B-lactamases among *Escherichia coli* isolated from Yamuna River floating through the districts of Haryana (Co-PI) | 1.0 Lakh | CM Fund | 2024-2025 | Ongoing |
| | Development of Mycelial biomass for food applications (P.I) Consultancy Project | 5.40 lakh | The Live Green Co. (USA) | 2024 | ongoing |
| | Integrated Anaerobic Chamber and Gut Bioreactor (P.I) Innovation Project | 14.79 Lakh | MDU, Rohtak | 2024 | ongoing |
| Dr. Pooja Sunjea | Evaluating the role of biopriming and nanopriming in Cicer arietinum: a genomics and proteomics approach under drought stress | 40 Lakh | DST, Haryana | 2022-2025 | ongoing |
| Dr. Pooja Gulati | Detection of Extended Spectrum B-lactamases among *Escherichia coli* isolated from Yamuna River floating through the districts of Haryana | 1.0 Lakh | CM Fund | 2024-2025 | 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. K K Sharma | 1 (Co-supervision) | 1 | - | 11 |
| Dr. Pooja Suneja | 1 | 3 | - | 9 |
| Dr. Anita Rani Santal | - | 2 | - | 9 |
| Dr. Pooja Gulati | - | 3 | - | 9 |
| Dr. Sanjay Kumar | - | 4 | - | 7 |
| Dr. Rajeev Kapoor | 1 | 4 | - | 7 |
| **Grand Total** | 3 | 17 | - | 52 |

(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 | - | 8 | - | 4 | Yes | Yes |
| Dr. Pooja Suneja | - | 4 | - | 1 | Yes | Yes |
| Dr. Anita Rani Santal | - | 4 | - | - | yes | yes |
| Dr. Pooja Gulati | - | 1 | - | 2 | Yes | Yes |
| Dr. Sanjay Kumar | - | 1 | - | - | Yes | Yes |
| Rajeev Kapoor | - | 7 | - | 2 | yes | yes |
| **Total** | **-** | **25** | | **9** | **yes** | **yes** |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. K. K. Sharma | Detection Methods for H1N1 Virus | Virus-Host Interactions. Methods in Molecular Biology | 978-1-0716-2894-2 | Humana, New York |
| Dr. K. K. Sharma | Understanding Virus–Bacteria–Human Tripartite Interactions: Strategies and Challenges | Microbial Bioprocesses: Applications and Perspectives | 978-0-323-95332-0 | Academic Press: Cambridge, MA, USA |
| Dr. K. K. Sharma | Embracing Industry 4.0 Ingredients in Synthetic Biology for the Development of Carbon–Neutral Economy | Biorefinery and Industry 4.0: Empowering Sustainability. Green Energy and Technology | 978-3-031-51600-9 | Springer Nature Switzerland |
| Dr. Pooja Suneja | Microbial Secondary Metabolites: Targeting Tumors and Associated Challenges | Role of Microbes in Sustainable Development | ISBN 978-981-99-3125-5 | Springer, Singapore |
| Dr. Pooja Suneja | Synthesis of Nanoparticles by Microbes | Role of Microbes in Sustainable Development | ISBN 978-981-99-3125-5 | Springer, Singapore |

| | | | | |
|---|---|---|---|---|
| Dr. Pooja Suneja | Role of Microbiome in Reproductive Health: An Expanding Dimension | Role of Microbes in Sustainable Development | ISBN 978-981-99-3125-5 | Springer, Singapore |
| Dr. Anita Rani Santal | Constructed Wetlands for Remediating Organic Hydrocarbons: An Approach for the Sustainable Environmental Cleanup. | Recent Trends in Constructed Wetlands for Industrial - Wastewater Treatment. | Print ISBN978-981-99-2563-6, Online ISBN978-981-99-2564-3 | Springer, Singapore. |
| Dr. Anita Rani Santal | Subsurface bioremediation of pollutants: role of soil and microbial subsurface transport | Development in Wastewater Treatment Research and Processes | ISBN 978-0-443-13884-3 | Elsevier Inc. Netherlands |
| Dr. Anita Rani Santal | Advanced perspectives in industrial wastewater treatment: a novel approach for a sustainable environment | Trends in Biological Processes in Industrial Wastewater Treatment | Online ISBN 978-0-7503-5678-7 Print ISBN 978-0-7503-5676-3 | IOP Publishing Ltd Bristol, UK |
| Dr. Anita Rani Santal | Prospects of multiomics approaches deciphering for characterization of environmental microorganisms | Emerging Innovative Trends in the Application of Biological Processes for Industrial Wastewater Treatment | ISBN 978-0-443-13561-3 | Elsevier Inc. Netherlands |
| Dr. Pooja Gulati | Bacteria and Bacteria-Based Products in Cancer Therapy: Current Status and Future Advances | Role of Microbes in Sustainable Development | ISBN 978-981-99-3125-5 | Springer, Singapore |

(E) Details of patent filed/awarded:

| **Name of the Faculty Member** | **Title of patent** | **Status (Awarded / Filed)** | **Patent No.** | **Date of award** |
|---|---|---|---|---|
| Dr. K. K. Sharma | Aptamer for Pasteurella multocida detection | 15/03/24 | 202411018924 | NA |

(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. K. K. Sharma | - | - | - | 8 | - | - |
| Dr. Pooja Suneja | 1 | - | - | 1 | - | - |
| Dr. Anita Rani Santal | 1 | - | - | - | - | - |
| Dr. Pooja Gulati | 1 | - | - | 1 | - | - |
| Rajeev Kumar Kapoor | 1 | - | - | 6 | - | - |
| **Grand Total** | **4** | - | - | **16** | - | - |

(G) Details of consultancy if any:

| Name of the consultants and Department | Name of consultancy project | Consulting/sponsoring agency | Revenue generated (Amount in Rupees) |
|---|---|---|---|
| Dr. K K Sharma, Dept. of Microbiology | Development of Mycelial biomass for food applications (P.I) | The Live Green Co. (USA) | 1.40 lakh Total grant: 5.40 Lakh |

(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 | R/D/Consultancy Project Promotion Incentive | University | M.D.University, Rohtak | 19th April | Research Publication | |
| | | International | Stanford's list | 19th April | World Top 2% scientists in 2023 Stanford's list in the area of Biotechnology | |
| | | University | M.D.University, Rohtak | 13th May 2024 | Innovation | Yes |
| Dr. Pooja Suneja | R/D/Consultancy Project Promotion Incentive | National | M.D.University, Rohtak | 19th April | Research Project | |
| | Research Publication Appreciation Award | National | M.D.University, Rohtak | 19th April | Research Publication | |
| | Research Publication Promotion Incentive | National | M.D.University, Rohtak | 19th April | Research Publication | |
| | Research Publication Promotion Incentive | National | M.D.University, Rohtak | 19th April | 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 |
|---|---|---|---|---|
| Conferences/ Seminars /Workshops | 1st Hands on Training Programme for Advanced Analytical Instrumentation Techniques- HPLC/GC/PCR | National | 21st to 26th August, 2023 | Self Funding |

| | | | | |
|---|---|---|---|---|
| etc. | 2nd Hands-on Training Programme for Advanced Analytical Instrumentation Techniques-HPLC, GC & PCR | National | 9th October – 14th October, 2023 | Self Funding |
| | 3rd Hands-on Training Programme for Advanced Analytical Instrumentation Techniques-HPLC, GC & PCR | National | 20th November – 25th November, 2023 | Self Funding |
| | 4th Hands-on Training Programme for Advanced Analytical Instrumentation Techniques-HPLC, GC & PCR | National | 26th February – 2nd March, 2024 | AMI, Rohtak Unit and Scilearn Teach and Networking Foundation |
| | 5th Hands-on Capsule Training Programme on Advanced Analytical Instrumentation Techniques-HPLC | National | 10th June – 11th June, 2024 | SciLearn-teach and Networking Foundation is a non-profit organization, Sector 1, Rohtak, Haryana |
| | Workshop & Hands-on Training Programme on Laboratory protocols for the isolation of commercially important Microbial bioactive substances | National | 11th - 12th May, 2024 | Dr. Radha Krishnan Foundation Fund, MDU Rohtak |

(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 (Trainee) | To produce mycelial biomass of fungi for food applications | Live Green Co. USA | August 18, 2023 to, March 14, 2024 | Mr. Devesh, MSc, Microbiology |

**7. Infrastructure and Learning Resources:**

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

| **Facilities** | **Existing** | **Newly added** |
|---|---|---|
| Class rooms | 2 | - |
| Laboratories | 2 (M.Sc. Labs)+8 (Research) | - |
| Seminar Halls | - | - |
| 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 | 2 |
| Value of equipment's purchased during the year (Rs. In lakhs) | Rs.8620663/- | Rs.6372066/- |

**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 |
|---|---|---|---|
| 2 | 5 | Five Years | CSIR-UGC |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 1 | UP09008415 |
| GATE | 1 | XL23S53008141 |

**9. Faculty empowerment strategies:**

Faculty members are encouraged & allowed to take part in 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. K. K. Sharma | Head, Department of Microbiology | Administrative | 21/10/21-Till date | - |
| Dr. K. K. Sharma | Associate Dean (R & D) Science | Improving Research activities in the University | 24/08/2023 – Till date | - |
| Dr. K. K. Sharma | University Deputy Nodal Officer for Internship, Science Dept. | Coordination among different Dept. | Since 14/06/2024 | National |
| Dr. K. K. Sharma | Department committee member, Dept. of Food Science & Tech, M. D. University | Dept. related activities, like purchase, syllabus preparation etc. | 2023-Till date | National |
| Dr. Rajeev Kumar Kapoor | Dy Director CIPRS Departmental DLC co-ordinator: | IP Management | Since 21-12-21 SInce 29-07-2020 | National |

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

**12. Best practices:**

1. Organizing Hands-on training for various Department instrumentation facilities to the research scholars and MSc. Students.
2. Revenue generation from the outsourcing of DST-FIST laboratory of the Microbioogy Department.
3. The Department of Microbiology has active journal club run by research scholars
4. Department unique adoption of mechanism (student trainers) for smooth running of advance instrument facilities for MSc. students & research scholar.
5. Providing international and industrial mentors to the students.
6. Helping local village entrepreneurs and free consultation by the Department
7. Project-based practical learning is carried out for each student to meet the need of industries and higher institutions
8. Anaerobic microbial culture facility was developed.

**13. Future plans for next Academic year:**

1. A bioreactor laboratory will be upgraded to provide hands-on practical experience to each Masters students.
2. It has also been proposed to further upgrade other MSc labs in future.
3. The training laboratories will be made self-sustained for students.
4. Increase in professional activities for capability enhancements of post-graduate and PhD students of the department.
5. Industry partnership in research will be encouraged and started as soon as possible.
6. To start single major course in five year Microbiology.

**1. Name of the Department : ZOOLOGY (DST – FIST SPONSERED)**

**2. Head of the Department :** **Prof. Vineeta Shukla** (upto 14/06/2024)
**Prof. Minakshi Sharma** (w.e.f. 15/06/2024)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Vineeta Shukla | M.Sc., Ph.D. | Professor | Animal Physiology and Environmental Toxicology |
| Prof. Minakshi Sharma | M.Sc., Ph.D. | Professor | Animal Biochemistry, enzymology Nanobiosensors and Green Nanotechnology |
| Prof. Vinay Malik | M.Sc., Ph.D. | Professor | Molecular Cytogenetics and Taxonomy |
| Prof. Sudhir Kumar Kataria | M.Sc., Ph.D. | Professor | Environmental Toxicology, Astrobiology, Cytogenetics, Herbal formulations, Nanotechnology and human health |
| Prof. Sudesh Rani | M.Sc., Ph.D. | Professor | Animal Behaviour, Toxicology and Pathology |
| Dr. Ranjana Jaiwal (Re-employed) w.e.f. 01.01.2024 | M.Sc., M. Phil. Ph.D. | Associate professor | Molecular Endocrinology |

**4. Curricular Aspects**

(A) New Programmes/Courses introduced :

| 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 |

(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 |
|---|---|---|---|
| (ZOO2) | M.Sc. Zoology | 27.06.2024 | As per NEP 2020 |

**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 | 52 | 1350 | 52 (10% seats increased supernumerary) |
| Ph.D. | 05 | 122 | 05 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG 1st Sem. M.Sc. | 05 1st Sem. | 47 1st Sem. |
| PG 3rd Sem. M.Sc. | 07 3rd Sem. | 37 3rd Sem. |
| Ph.D. Coursework | - | 05 |
| Ph.D. (Registered students only) | 05 | 17 |
| **Grand Total** | **17** | **106** |

(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 | 43 | 43 | 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 | 01 | - | 07 | - |
| Prof. Minakshi Sharma | 02 | - | 08 | - |
| Prof. Vinay Malik | 01 | - | 08 | - |
| Prof. Sudhir Kataria | 01 | - | 05 | - |
| Prof. Sudesh Rani | 01 | 01 | 08 | - |
| Dr. Ranjana Jaiwal | 01 | - | 07 | - |
| **Grand Total** | **07** | **01** | **43** | **-** |

(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 | Other |
| | National | International | National | International | | | | | |
| Prof. Vineeta Shukla | 01 | 01 | 02 | 01 | 02 | 02 | - | 03 | 01 |
| Prof. Minakshi Sharma | - | 03 | - | 03 | 06 | 06 | - | 06 | - |
| Prof. Vinay Malik | - | 07 | - | 02 | 06 | 09 | - | 09 | - |
| Prof. Sudhir Kumar Kataria | - | 04 | - | - | 04 | 04 | - | 04 | - |
| Prof. Sudesh Rani | - | 02 | - | 01 | 03 | 03 | 03 | 03 | - |
| Dr. Ranjana Jaiwal | - | 02 | - | 01 | 03 | 03 | 03 | 03 | - |
| **Total** | **01** | **19** | **02** | **08** | **24** | **27** | **06** | **28** | **01** |

D) Books Published:

i. Book publications:02

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Prof. Vineeta Shukla | Introduction to Aquaculture | 978-93-5570-977-6 | AkiNik Publications Delhi |
| Prof. Sudhir Kumar Kataria | International Issues on Pollution Control, Environmental Science & Applications | 978-91-7308-062-0 | Red Shine Publication, Sweden |

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

| Name of the Faculty Member | Title of patent | Status ( Awarded / Filed) | Patent No. | Date of award |
|---|---|---|---|---|
| Prof. Sudhir Kumar Kataria | Protective Lab Table Using Nanotechnology | Granted/ U.K patent | 6359886 | 22 April 2024 |
| | MI and AI based Device for Skin Cancer Detection | Granted/ U.K patent | 6364302 | 16 May 2024 |
| | Apparatus for Microwave Assisted Synthesis of Chemical Compounds | Published/ Indian | 412380-001 | 02 April 2024 |
| **Grand Total** | **03** | **03** | **03** | **03** |

(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. Vineeta Shukla | 02 | 01 | | 03 | 04 | 01 |
| Prof. Minakshi Sharma | 03 | 02 | 02 | - | - | - |
| Prof. Vinay Malik | - | 01 | - | - | - | - |
| Prof. Sudhir Kumar Kataria | 02 | 01 | 01 | - | - | - |
| Prof. Sudesh Rani | 03 | 01 | - | - | - | - |
| Dr. Ranjana Jaiwal | - | 01 | - | - | - | - |
| **Grand Total** | **10** | **07** | **03** | **03** | **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 |
|---|---|---|---|---|---|---|
| Prof. Vineeta Shukla | Recognition as Guest of Honour | State | Vigyan Jyoti Program of DST,Delhi | 11 Aug. 2023 | Science Popularization | N.A. |
| | Presidential Address | State | HSNCS Congress at Karnal | 16 Dec. 2023 | Science Popularization | N.A. |
| | Recognition as Organiser of Convocation | University | MDU, Rohtak | 26 Dec. 2024 | Interaction with students | N.A. |
| | Recognition as Organiser of Youth Festival | University | AIU and MDU, Rohtak | 10-13 Feb. 2024 | Interaction with students | N.A. |
| | Senior Scientist Award | National | EC of GESA, New Delhi | 12 April,2024 | Science Popularization | N.A. |

(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 |
|---|---|---|---|---|
| One Day Educational Tour | Sultanpur birds Sanctuary | - | 16.03.2024 | Department |
| Workshop | Research Methodology | - | 06.05.2024 to 10.05.2024 | MDU |
| Lecture on Meditation | Meditation – a remedy for stress | - | 19.10.2023 | Department |
| Extension Lecture | Job opportunities in Life Sciences | - | 14/15.09.2023 | Department |
| World Wild life day celebration | Photographic competition | - | 03.03.2024 | Department |

**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 | - |

**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 |
|---|---|---|---|
| 04 | 04 | 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 |
|---|---|---|---|---|---|
| 2023 | 1. Kapish<br>2. Meenakshi<br>3. Sonam<br>4.Akshay Kumar | M.Sc. | Zoology | 1. CBLU, Bhiwani<br>2. Ramjas College, Univesity of Delhi<br>3. Deptt. of Biochemisty & Biotechnology, Chenni<br>4. Deptt. of Biochemistry Central University, Mahendergarh | 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/JRF | 9 | 1. 1616341326, 2. 1916401030, 3. 1916390653<br>4. 1812260049, 5. 2118391009, 6. 1816401024<br>7. 17R6401573, 8. 1916402228, 9. 1812260052 |
| GATE | 5 | 1. 2218391010, 2. 1816320064, 3. 1812260052<br>4. 1816401003 ,5. 2218391019 |

**9. Faculty empowerment strategies:**

(A) Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year 23-24

| 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. Vineeta Shukla | Annual Congress on Soil and Water Conservation at Atlanta, Georgia, US | World Research Society, US | Rs.1, 25,000/- |
| Prof. Vinay Malik | Sustainable Agricultural for Food Security under Climate Change, Goettingen, Germany | IFSDAA, Germany | Rs.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 |
|---|---|---|
| Science Conclave 2023 | 5 | 28-29, Nov. 2023 |
| 2 days workshop on "Subject- Specific Benchmarking of Learning Outcomes" Outcomes Based Education. | 6 | September 27 – 28, 2023. |
| Seminar on New Pension Scheme | 2 | 14.06.2024 |
| Ethics & Necessity of Laboratory Animal Experimentation (National Seminar) | 5 | 04.05.2024 |
| Sensitization Programme on New Guidelines For CAS Promotion For Faculty Members organized by ASC and IQAC, MDU | 2 | 28 Aug. 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. Vineeta Shukla | (A) ADMINISTRATIVE | As per MDU | - | AT UNIVERSITY LEVEL |
| | Head- Department of Zoology | - | 1 July 2023 to 14 June 2024 | - |

| | | | | |
|---|---|---|---|---|
| | Director- University Campus School | - | 1 January 2023 to 30 June 2024 | - |
| | Chairperson- House Allotment Committee, MDU Rohtak. | As per MDU | 1 July 2023 to 30 June 2024 | - |
| | Member- Research Advisory Committee in CMBT. | - | - | - |
| | Member- Academic Council of M.D. University, Rohtak. | - | - | - |
| | Member- Advisory committee ACIL, MDU. | - | - | - |
| | Member- Organizing Committee in Youth Festival 2024 | - | - | - |
| | Member- Founder Members Alumni Committee, MDU. | - | - | - |
| | Member- Committee related to nonteaching deputation in MDU. | - | - | - |
| | Member- Space Allotment Committee. | - | - | - |
| | Member- Committees related to nonteaching absorption in MDU Rohtak. | - | - | - |
| | Convener- Reception Committee in MDU Convocation and Induction program 2023 | - | - | - |
| | Member- Organising Committee in PG Induction Program (9-12 Aug 2023, 11-12 Sept 2023). | - | - | - |
| | Convener/VC MDU Nominee as Nominee I/II | As per MDU | 1 July 2023 to 30 June 2024 | - |
| | Selection Committee for the appointment of Asstt. Prof. in MDU affiliated colleges. | - | - | - |
| | Selection Committee for the appointment of Principal in MDU affiliated colleges. | - | - | - |
| | Enquiry committees, MDU | - | - | - |
| | Inspection committees, MDU | - | - | - |
| | Promotions of Asstt. and Associate Prof. in MDU affiliated colleges etc. | - | - | - |
| | **Departmental Level** | - | - | - |
| | Convener in World Wildlife day Celebration | As per MDU Rules<br>As HOD as per MDU constitution | 3rd March 2024<br>1 July 2023 to 30 June 2024 | - |
| | Chairman- Workshop cum Library Orientation program. | - | - | - |
| | Chairman- Ph.D. admission committee | - | - | - |

| | | | | |
|---|---|---|---|---|
| | Chairman- M.Sc. admission committee | - | - | - |
| | Member- Faculty of life science | - | - | - |
| | Chairman- UGBOS, PGBOS and DRC in Zoology | - | - | - |
| | Incharge in educational tour on 16-03-2024 | - | - | - |
| | **(B) OTHER ASSIGNMENTS** | - | - | - |
| | President, Haryana Vigyan Manch, Rohtak | Voluntary | 1 July 2023 to 30 June 2024 | National |
| | **Editor-In-Chief:** Bulletin of Pure and Applied Sciences- Zoology. | Voluntary | - | International |
| | Vice-President, Local Chapter Rohtak, Society for Sustainable Agriculture and Resource Management, Hisar. | Voluntary | - | International |
| | Nodal Officer, Knowledge Partner in VigyanJyoti Programme (DST), Govt. of India. | Assigned by MDU | - | State |
| | **Peer reviewer for Renowned Research Journals:**<br>a) Environmental Toxicology and Chemistry.<br>b) Ichthyological Research. (Springer, Japan)<br>c) ActaHydrochim. Hydrobiol. (USA)<br>d) J. Environ. Biol. (Lucknow)<br>e) Himalayan J. of Envir. Sci. (Haridwar)<br>f) Folia Zoologica. (Czech Republic)<br>g) Journal of Natural Sciences. (Academic Journals)<br>h) International Journal of Fisheries and Aquaculture. (USA) | Academic | 1 July 2023 to 30 June 2024 | |
| | i) Subject Expert in UGBOS Zoology at Summer Hill Univ. Shimla<br>j) Subject Expert in UGBOS Zoology at CCS Univ. Meerut<br>k) Subject Expert in UGBOS Toxicology at CCS Univ. Meerut<br>l) Subject Expert in RDC in Toxicology at CCS Univ. Meerut<br>m) Subject Expert in PGBOS & R in Toxicology at Meerpur Univ. Rewari<br>n) Subject Expert in PGBOS& R in Zoology at GJ Univ. Hisar | Academic | 1 July 2023 to 30 June 2024 | |

| | | | | |
|---|---|---|---|---|
| | **LIFE MEMBERSHIP IN ACADEMIC BODIES** (Research Oriented) | - | - | - |
| | Indian Science Congress Association, Kolkata. | - | - | - |
| | Indian Academy of Environment Biology, Lucknow | - | - | - |
| | Indian academy of Environment Sciences, Hardwar. | - | - | - |
| | Association of Microbiologists of India, Delhi | - | - | - |
| | Zoological Society of India, BodhGaya | - | - | - |
| | Society of Life Sciences, Satna | - | - | - |
| | Blue Planet Society, Allahabad | - | - | - |
| | Zoological Society of Kolkata, Kolkata | - | - | - |
| | GESA, New Delhi | - | - | - |
| | Indian Society for Radiation Biology, Delhi | - | - | - |
| Prof. Minakshi Sharma | **Administrative**<br>• Head Deptt. of Zoology w.e.f. 15th June 2024.<br><br>• Member of Central Purchase Committee, MDU Rohtak.<br><br>• University Observer to conduct election for Governing body constitution at colleges of MDU Rohtak<br><br>• Member in Research Advisory Committee- Zoology &Biochemistry.<br><br>• Member of Departmental Student Grievance Redressal Committee (DSGRC) in Deptt. of Forensic Science MDU Rohtak for. two years<br><br>• Member of Academic Council of M.D. University, Rohtak<br>**Convener/VC Nominee I/II:**<br>• Inspection committees<br><br>• Appointments of Asstt. Prof. in affliated colleges. | As per constitution of MDU, Rohtak | 15 June, 2024 to till date ( for 3 years)<br><br>01-04-2024-31.03.2025<br><br>31.03.2023-till date<br><br>23/05/2022 to 23/05/2024<br><br>02.04.2024 03.11.2023 & 23.01.2024<br><br>01.05.2024-30.04.2025<br><br>15.06.2024 to till date<br><br>3rd March 2024 | University level<br><br>Do<br><br>Do<br><br>Do |

| | | | | |
|---|---|---|---|---|
| | • Convener of unfairmeans committee of university<br><br>**Departmental Level**<br>• Convener of PGBOS<br>• Convener of UGBOS<br>• Convener of DRC<br>• Member, Faculty of Life Sciences<br><br>• Co-Convener in World Wildlife day Celebration<br><br>**(B) OTHER ASSIGNMENTS**<br>• External Examiner for PhD thesis evaluation and dissertation (Zoology deptt.) at CCSHAU, Hisar, Haryana.<br><br>• External Examiner for PhD thesis evaluation (Zoology deptt.) at Delhi University Delhi.<br><br>• Outside expert at Screening Committee for the Appointment of Assistant Professor at CBLU, Bhiwani, Haryana<br>• Outside expert in PGBOS at CBLU, Bhiwani, Haryana for 2 years<br><br>• Outside expert in PGBOS at KUK, Haryana for 2 years, w.e.f. 08.06.2024.<br>**Peer reviewer for Renowned Research Journals**<br>• Biosensor and Bioelectronics<br>• Microchemical Journal<br>• Int. J. of Nano Dimension<br>**Life Membership in Academic Bodies:** (Research Oriented)<br>• Indian Science Congress Association, Kolkata.<br>• Indian Academy of Environment Biology, Lucknow<br>• Indian Academy of Environment Sciences, Haridwar. | <br><br><br><br><br><br><br>As HOD<br><br><br><br>Academic<br><br><br><br><br><br><br><br><br><br><br><br><br>Academic | <br><br>08.08.2023<br><br><br><br><br><br><br>05.04.2023-05.04.2025<br><br><br><br><br><br><br><br><br><br>08.06.2024-08.06.2026 | |
| Prof. Vinay Malik | • Member, Academic Council of M.D. University, Rohtak<br>• Member, Faculty of Life Sciences | As per constitution of MDU, Rohtak | 2019- Till date<br>2019-Till date<br>2013-till date | University<br><br>Do<br>Do |

| | | | | |
|---|---|---|---|---|
| | • Departmental Coordinator of CCPC<br>• Member, PGBOS<br>• Member, UGBOS<br>• Member, IQAC | Departmental Activities.<br>Do<br>Do<br>Do | 2019- Till date<br>August 2023- till date | Do<br>Do<br>Do |
| Prof. Sudhir Kumar Kataria | Act as Teacher- incharge Two days induction programme for newly admitted students in Post Graduation program | Teacher-incharge | 11-12 Sept. 2023 | University Level |
| | Attended International Conference on Fostering Global Collaboration in Higher Education. | | April 01 & 02, 2024. | Do |
| | Attended Foundation Day celebrations at Tagore Auditorium | - | 19-04-2024 | Do |
| | Departmental level Ph.D. admission committee Member | Member | - | Do |
| | M.Sc. admission committee | Member | - | Do |
| | Faculty of life science committee | Member | - | Do |
| | PGBOS and Departmental Committee | Member | - | Do |
| | Attended workshop cum National seminar on Ethics and necessity of laboratory animal experimentation | Member | 04-05-2024 | Do |
| | Attended awareness seminar for New Pension Scheme Subscribers | Faculty | 14-06-2024 | Do |
| Prof. Sudesh Rani | Act as Teacher- incharge in Workshop cum Library Orientation for Freshers on 25-08-2023 | Teacher-incharge | 25-08-2023 | University Level |
| | Act as Teacher- incharge Two days induction programme for newly admitted students in Post Graduation program | Teacher-incharge | 11-12 Sept. 2023 | |
| | Act as Teacher-incharge in International Conference on Fostering Global Collaboration in Higher Education, scheduled for April 01 & 02, 2024. | Teacher-incharge | April 01 & 02, 2024. | |
| | Act as Teacher- incharge in Foundation Day celebrations at Tagore Auditorium on 19-04-2024 | Teacher - incharge | 19-04-2024 | |
| | Departmental level Ph.D. admission committee Member | Member | - | |
| | M.Sc. admission committee Member | Member | - | |
| | Faculty of life science committee Member | Member | - | |
| | UGBOS and PGBOS Member | Member | - | |
| | Act as Teacher- incharge in educational tour on 16-03-2024 | Teacher-incharge | 16-03-2024 | |
| | Attended interaction progamme at FDC, MDU | - | 12-08-2023 | |

| | | | | |
|---|---|---|---|---|
| | Attended meditation talk at Zoology department, MDU | - | 19-10-2023 | |
| | Act as reviewer in Indian Journal of Animal science | - | - | - |
| Dr. Ranjana Jaiwal | Act as Teacher- in-charge in Workshop cum Library Orientation for Freshers on 25-08-2023 | Teacher-in-charge | 25th Aug. 2023 | UNIVERSITY |
| | Act as Teacher- in-charge Two day induction programme for newly admitted students in Post Graduation program | Teacher-in-charge | 11-12 Sept. 2023 | |
| | Act as Teacher-in-charge in the International Conference on Fostering Global Collaboration in Higher Education, scheduled for April 01 & 02, 2024. | attended | April 01 & 02, 2024. | |
| | Act as Teacher- incharge in Foundation Day celebrations at Tagore Auditorium on 19-04-2024 | Teacher -in-charge | 19th April 2024 | |
| | Departmental level Ph.D. admission committee | Member | | |
| | M.Sc. admission committee | Member | | |
| | UGBOS and PGBOS | Member | | |
| | Act as Teacher- in charge in educational tour on 16-03-2024 | Teacher- in-charge | 16th March 2024 | |
| | Attended interaction programme at FDC, MDU | | 12th Aug. 2023 | |

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

**12. Best practices :**

1. Use of ICT mediated Teaching learning Pedagogy
2. 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.

# FACULTY OF PHYSICAL SCIENCES

**Dean : Prof. S.C. Malik**

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. Head of the Department :** **Dr. (Mrs.) Sapna Garg** (upto 31/12/2023)
**Prof. Devender Singh** (w.e.f. 1/01/2024)

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

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

**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. | 110 | 834 | 110 |
| Ph.D. Course Work | 06 | 43 | 05 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 22 | 88 |
| Ph.D. Coursework | 01 | 05 |
| Ph.D. (Registered students only) | 05 | 20 |
| **Grand Total** | **28** | **113** |

(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.(Chemistry) | 95 | 84 | 90.32 |
| CHEPH | Ph.D. Program | 06 | 05 | 83.33 |

**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. Sapana Garg | - | 02 | - | - |
| Prof. Devender Singh | 02 | 03 | - | - |
| Dr. Hari Om | - | 02 | - | - |
| Dr. Priti Boora Doon | - | 02 | - | - |
| Dr. Rajesh Kumar Malik | - | 01 | - | - |
| Dr. Naveen Kumar | 02 | 01 | - | - |
| Dr. Komal Jakhar | - | 02 | - | - |
| **Grand Total** | **04** | **13** | - | - |

(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. Sapana Garg | - | 7 | - | - | Yes | Yes | Yes | Yes |
| Prof. Devender Singh | - | 37 | - | - | Yes | Yes | Yes | Yes |
| Dr. Hari Om | - | 11 | - | - | - | Yes | - | - |
| Dr. Priti Boora Doon | - | 2 | - | - | Yes | Yes | Yes | Yes |
| Dr. Rajesh Kumar | - | 6 | - | - | Yes | Yes | - | - |
| Dr. Naveen Kumar | - | 32 | - | 9 | Yes | Yes | Yes | Yes |
| Dr. Komal Jakhar | - | 14 | - | - | Yes | Yes | Yes | Yes |
| **Total** | **-** | **109** | **-** | **9** | **-** | **-** | **-** | **-** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. R.K. Malik | Chemical Bonding & Crystal Structure | 978-93-90115-66-2 | Anu Books, International, Glassgow (UK) |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Prof. Devender Singh | Therapeutic Potential of Benzopyrones against Antiparasitic Diseases | Natural Product Based Drug Discovery Against Human Parasites: Opportunities and Challenges | 978-981-199604-7 978-981-19-9607-8 | Springer, Singapore |

| | | | | |
|---|---|---|---|---|
| Prof. Devender Singh | Polymers with carbon-based quantum dot for energy storage | Polymer Blend Nanocomposites for Energy Storage Applications | 9780323995498 9780323995641 | Elsevier, Amsterdam Netherland |
| Dr. Naveen Kumar | Waste to Energy Conversion: Key Elements for Sustainable Waste Management | Integrated Waste Management | 978-981-97-0823-9 | Springer, New York 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.** | | | **Number of extension lectures delivered** |
|---|---|---|---|---|---|---|---|
| | **National** | **International** | **State level** | **National** | **International** | **State level** | |
| Prof. Sapana Garg | 2 | - | - | - | - | - | 1 |
| Prof. Devender Singh | - | 2 | - | - | - | - | - |
| Dr. Hariom | 1 | - | - | - | - | - | - |
| Dr. Priti Boora Doon | 1 | - | - | 2 | - | - | - |
| Dr. R. K. Malik | 1 | - | - | - | - | - | - |
| Dr. Naveen Kumar | - | 1 | - | - | - | - | - |
| Dr. Komal Jakhar | - | 2 | - | - | - | - | - |
| **Grand Total** | **5** | **5** | **-** | **2** | **-** | **-** | **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** |
|---|---|---|---|---|
| Conferences/ Seminars etc. | "Recent Trends in materials and Life Sciences" | National | 29.09.2023 | MDU |
| Study Tour/ Field Tour/ Educational Tour | An educational tour of the students of M.Sc.(P) and (F) was Organized to visit Shimla (H.P.) | - | From 06.10.2023 to 08.10.2023 | MDU |

## 7. Infrastructure and Learning Resources:

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

| **Facilities** | **Existing** | **Newly added** |
|---|---|---|
| Class rooms | 06 | - |
| Class room with LCD facilities | 02 | - |
| Class rooms with Wi-Fi/LAN | 06 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | 7,48,660.00 | - |
| Others Software | 14,98,600/- | - |

**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 | 05 | 02 years | UGC/CSIR |
| SRF | 02 | 03 years | - do - |

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

| Year | Name of students enrolled into higher education | Programme graduated from | Department Graduated from | Name of institution joined | Name of program admitted to |
|---|---|---|---|---|---|
| 2023 | Pragati Hooda | M.Sc. (Chemistry) | Dept. of Chemistry, MDU, Rohtak | University of Delhi, New Delhi | Ph.D. |
| 2023 | Parveen Kumar | - do - | - do - | IIT, Roorkee | Ph.D. |
| 2023 | Reshu | - do - | - do - | M.D.University, Rohtak | Ph.D. |
| 2023 | Rinki | - do - | - do - | M.D.University, Rohtak | Ph.D. |
| 2023 | Ritu Rani | M.Sc. (Chemistry) | Dept. of Chemistry, MDU, Rohtak | IISER, Mohali | Ph.D. |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| JRF | 8 | DL01010663, HR07010632, CH01040596, HR04040170 HR07010634, UP09011497, HR05001732, UP09008916 |
| NET | 2 | DL01060641, HR04030159 |
| State Government services | 6 | GUG/Estt./2024/1097, 110204652 E-1/2024/933-35, Admin.I/F-876/DR Auditor/2022 batch/1021, 3234900228, 2201061281 |

**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 | 3rd Indian Analytical Congress (IAC-2024) organized by CSIR, Indian Institute of Petroleum (IIP), Dehradun during 5-7th June, 2024 | Maharshi Dayanand University, Rohtak | 10,000 /- |

(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 |
|---|---|---|
| National Education Policy 2020 | 1 | May 9, 2024 |
| Subject Specific benchmarking of learning outcomes | 1 | October 27-28,2023 |
| LOCF Based Teaching Learning in Context of NEP-2020 | 1 | 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) |
|---|---|---|---|---|
| Prof. Sapana Garg | Administrative<br>Administrative<br><br>Administrative | Chief Warden<br>Director of CIL<br>Presiding officer of ICC | 2023-24<br>2023-24<br>2023-24 | M.D. University, Rohtak |
| Dr. Hariom | Educational Tour on 6Th. October 2023.<br><br>All India Inter-University, Youth Festival UNIFEST.<br><br>Science Quiz on the occasion of National Science Day.<br><br>Flower Festival Rang Bahar | Convener of Sub Committee<br><br>Teacher in charge<br><br>To Maintain Discipline | 9th to 13th feb 2024<br><br>27/02/ 2024<br><br>06/03/2024 | M.D. University, Rohtak<br><br>M.D. University, Rohtak<br><br>M.D. University, Rohtak<br><br>M.D. University, Rohtak |
| Dr. Priti Boora Doon | Industrial Visit to Amul Rohtak Plant | Coordinator | September 8, 2023 | M.D. University, Rohtak |
| Dr. R.K.Malik | Sports | Coordinator | 4-3-24 | M.D. U., Rohtak |
| Dr. Komal Jakhar | Sports | Coordinator | 4-3-24 | M.D. U., Rohtak |

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

**12. Best practices:**

**1.** The dedicated teachers of the department are actively engaged in student-centric learning strategies like brainstorming sessions and critical thinking in the regular classroom teaching for a comprehensive understanding of the subject matter.

**2.** In addition to the curricular goals, the department is committed to the holistic development of the students. The students are motivated for socio-cultural activities as well as physical fitness routines like yoga and exercises. Every year the Department of Chemistry organizes National Science Day and Annual Sports Day for extra-curricular development of the students.

**13. Future plans for next Academic year:**

The Department of Chemistry at present has about 200 students in the M.Sc. program and more than 30 research scholars actively engaged in teaching and research. Teachers would be encouraged to seek research projects in the crucial areas of chemical sciences through several national-level agencies providing research grants such as UGC, DST, etc. Renowned teachers/researchers will be invited to deliver their talk to motivate the students. Attempts will also be made to collaborate with national and international level research institutes/universities. The alumni association of the department will also be strengthened in the future to promote more academic and placement collaborations.

**1. Name of the Department : COMPUTER SCIENCE & APPLICATIONS**

**2. Head of the Department :** **Prof. Nasib Singh Gill** (upto 14/03/2024)
**Dr. Preeti Rani** (w.e.f. 15/3/2024)

**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 | 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. |
| 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. | Associate Professor | Software Testing, Artificial Intelligence, IoT, Web Technologies, Data Analytics |
| Dr. Gopal Singh | Ph.D. | Associate Professor | Adhoc Networks, AI, Machine Learning, Object Oriented Technologies |
| Dr. Pooja Mittal | Ph. D | Assistant Professor | Data Mining, Big Data Analytics, IoT |
| Dr. Bal Kishan | MCA, Ph.D. (Computer Science), M,Sc. Physics | | Software Engineering, Machine Learning, Deep Learning, Data Mining, Artificial Intelligence, Data Science |
| Dr. Priti | MCA, Ph.D. (Computer Science) | | Software Re-Engg., DBMS, Machine Learning, Data mining and Warehouse, Artificial Intelligence |
| Dr. Amrinder Kaur | M.Tech. ,NET & Ph.D | | CSE, OS, DS, DAA, C Programming, Compiler Design, Automata, Discrete Mathematics |
| Dr. Sukhwinder Singh Deora | MCA, M.Phil, NET & Ph.D. | | Computer Vision, IoT, Java, Computer Graphics, Data Structures |

**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 |
|---|---|---|---|
| MCA | 60 | Common entrance test was held for Computer Science Group and 698 applications received | 60 |
| M.Sc. (CS) | 40+4 | | 43 |
| M.Sc. in Comp. Sc. (DS & ML) | 40+4+1=45 | | 45 |
| Ph.D. | 09 | 65 | 09 |
| MCA-2nd year | - | Students promoted 1st year to 2nd year | 52 |
| M.Sc. (CS)-2nd year | - | Students promoted 1st year to 2nd year | 38 |
| M.Sc. in Comp. Sc. (DS & ML)-2nd year | ---- | Students promoted 1st year to 2nd year | 33 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 168 | 103 |
| Ph.D. Coursework | 01 | 08 |
| Ph.D. (Registered students only) | 12 | 29 |
| **Grand Total** | **181** | **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 |
|---|---|---|---|---|
| 10501 | MCA | 49 | 47 | 95.91 |
| 10515 | M.Sc. (CS) | 38 | 23 | 60.52 |
| 10515 | M.Sc. in Comp. Sc. (DS &ML) | 33 | 31 | 93.93 |
| 10513 | Ph.D. (CS) | 02 Degree Awarded during this session | | |

**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. Nasib Singh Gill | - | 06 | - | 18 |
| Dr. Preeti Gulia | 02 | 02 | - | 18 |
| Dr. Sandeep Dalal | - | 03 | - | 21 |
| Dr. Gopal Singh | 01 | 03 | - | 15 |
| Dr. Pooja Mittal | - | 04 | - | 20 |
| Dr. Balkishan | - | 02 | - | 20 |
| Dr. Priti | - | 03 | - | 15 |
| Dr. Amrinder Kaur | - | - | - | 17 |
| Dr. Sukhwinder Singh Deora | - | 04 | - | 20 |
| **Grand Total** | 03 | 27 | - | 164 |

(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 | | | | | |
| Prof. Nasib Singh Gill | - | 15 | - | - | 11(SCIE) | 14 | - | - | - |
| Dr. Preeti Gulia | - | 16 | - | - | 11(SCIE) | 14 | - | - | - |
| Dr. Sandeep Dalal | - | 09 | - | - | 02 (SCI) | 06 | - | 01 | - |
| Dr. Gopal Singh | - | 03 | - | - | - | 03 | - | - | - |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Dr. Pooja Mittal | - | 04 | - | - | 01 | 02 | - | 02 | - |
| Dr. Bal Kishan | - | 02 | - | - | 01(SCIE) | 01 | - | 01 | - |
| Dr. Priti | - | 03 | - | - | - | - | - | 03 | - |
| Dr. Amrinder Kaur | - | - | - | - | - | - | - | - | - |
| Dr. Sukhwinder Singh Deora | - | 03 | - | - | - | 02 | - | - | 01 |
| **Total** | **-** | **55** | **-** | **-** | **26** | **42** | **22** | **07** | **01** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Amrinder Kaur | Trends in Deep Learning Unveiling the Future of AI | 9788119291906 | Mittal Publications, India |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Nasib Singh Gill | Machine Learning Approach for Securing of IoT Environment | Lecture Notes in Network and Systems | 2367-3389 | Springer, Germany |
| Dr. Preeti Gulia | Machine Learning Approach for Securing of IoT Environment | Lecture Notes in Network and Systems | 2367-3389 | Springer, Germany |
| Dr. Sandeep Dalal | Advancements in Offline Handwriting-Based Language Recognition: A Comprehensive Review for Indic Scripts | Proceedings of ICRITO 2024 | 979-8-3503-5035-7 | IEEE, Uttar Pardesh |
| | Analysis of Evolution of Recent Trends in Code Clone Detection Techniques from Antiquated Techniques | Proceedings of ADCIS 2022 | 978-81-955020-2-8 | SRGS (Soft Computing Research Society), New Delhi |
| | Genetic Algorithm Based Approach for Code Clone Detection | Proceedings of ADSSS 2022 | 978-0-7354-4733-2 | American Institute of Physics (AIP) Publisher, Melville, NY, USA |
| Dr. Gopal Singh | Trust and Privacy in Cloud Networks: An In-depth Analysis and Solutions | Recent Trends in Multidisciplinary Research (Volume-7) | 978-91-89764-42-2 | RED'SHINE PUBLICATION, Lunawada, Gujarat (INDIA) |
| | A Fuzzy Framework of Power Algorithm for Smart Home Environment using Renewable Energy Sources | Recent Trends in Multidisciplinary Research (Volume-7) | 978-91-89764-42-2 | RED'SHINE PUBLICATION, Lunawada, Gujarat (INDIA) |

(E) Details of patent filed/awarded:

| Name of the Faculty Member | Title of patent | Status ( Awarded / Filed) | Patent No. | Date of award |
|---|---|---|---|---|
| Dr. Nasib Singh Gill | Deep Compress Video Codec – Video Analytics Friendly Smart Video Compression System | Awarded | Patent No: 443578 | Grant Date: 09/08/2023 |
| | Method For Digital Image Evidence Encryption For Secure And Temper Proof Digital Forensics In IoT | Awarded | 538206 | 16th May, 2024. |
| Dr. Preeti Gulia | Deep Compress Video Codec – Video Analytics Friendly Smart Video Compression System | Awarded | Patent No: 443578 | Grant Date: 09/08/2023 |
| | Method For Digital Image Evidence Encryption For Secure And Temper Proof Digital Forensics In IoT | Awarded | 538206 | 16th May, 2024. |
| Dr. Pooja Mittal | Smart diagnosis model for predicting cardiovascular disease | Published | 202311056655A | 13/10/2023 |
| | Smart Parking Management with IoT Enabled Machine Learning Model | Published | 202311057816A | 13/10/2023 |
| | A Smart Multi-Layer MLOps Model for Real-Estate Price Prediction | Published | 202311057769A | 13/10/2023 |
| Dr. Sukhvinder Singh Deora and others | An Instrument using Machine Learning for Monitoring Worker Reassurance | Registered(UK-Patent for Design) | 6332622 | 12 December 2023 |
| | IoT and Piezo-Electricity Implemented Health Monitoring System | Published (India) | 202311061156 A | - |

(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 | 15 | 03 | - | - | - | - | - |
| Dr. Preeti Gulia | 16 | 03 | - | - | - | - | - |
| Dr. Sandeep Dalal | 06 | 04 | - | - | - | 03 | - |
| Dr. Gopal Singh | 06 | - | - | - | - | - | - |
| Dr. Pooja Mittal | 05 | 03 | - | - | - | - | - |
| Dr. Balkishan | 04 | - | - | - | - | - | 01 |
| Dr. Priti | 02 | 02 | - | - | - | - | - |
| Dr. Amrinder Kaur | 04 | 01 | - | - | - | - | - |
| Dr. Sukhwinder Singh Deora | 04 | 03 | - | - | - | - | - |
| **Grand Total** | **62** | **19** | **-** | **-** | **-** | **03** | **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 |
|---|---|---|---|---|
| Conferences/ Seminars etc. | Future Computing Technologies For Sustainable Development (Ncfctsd-24) | National | 21.03.2024 | CRSIS & EC, MDU, Rohtak |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| 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 | - |

**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 | 07 | 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:

| Name of capability enhancement scheme | Date of implementation | Number of students enrolled | Agencies involved |
|---|---|---|---|
| MCA | JULY, 2023 | 31 | MDU |

(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 partici pated | Number of students placed |
| Code Quotient, Phase 8B, F-429, Industrial Area, Sector 91, Punjab 140307 | 20 | 03 | Nirman Labs, Startup Incubator Centre of Excellence Pt. Jawaharlal Nehru College, Sec-16 A, Faridabad (Haryana) | 01 | 01 |

| | | | | | |
|---|---|---|---|---|---|
| Q Spiders, 21, 1st Floor, Patel Rd, South Patel Nagar, Block 2, East Patel Nagar, Patel Nagar, New Delhi, Delhi 110008 | 22 | 01 | - | - | - |
| Daffodil Software 9th Floor, Tower B1, World Tech Park NH 8, Sector 30 DLF, Silokhera, SEZ, Gurugram, Haryana 122001 | 40 | - | - | - | - |

(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 |
|---|---|---|---|---|---|
| 2023-24 | 01 | MCA | DCSA | DCSA | Ph.D |

**9. Faculty empowerment strategies:**

Faculty members are encouraged & allowed to take part in 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. Nasib Singh Gill | Administrative | Director, CDOE | 01.03.2021-till date | University |
| | | Head, Department of Computer Sc. & Appls. | 15.03.2021 To 14.03.24 | 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 | Administrative | Head, Department of Computer Sc. & Appls. | 15.03.2024 to till date | |
| | | Member of PG/UG and DRC Board of Studies | | University |
| Dr. Bal Kishan | Other Administrative Assignment | IQAC Coordinator, DCSA MDU, Rohtak | 14-09-2014-till date | University |
| | Other Administrative Assignment | Alumni Coordinator, DCSA MDU, Rohtak | 20-09-2016 - till date | University |

| | | | | |
|---|---|---|---|---|
| | Other Administrative Assignment | Convener (Purchase Committee), National Conference on Future Computing Technologies for Sustainable Development Organized by DCSA MDU Rohtak | 21-03-2024 | University |
| | Other Administrative Assignment | Organizing Member in Essay Competition, National Science Day | 28-02-2024 | University |
| | Examination | Assistant Centre Superintendent | 10, 16, 17, 18, 23, 30-05-2024 | University |
| | Examination | Member of PG Board of Studies | 18-08-2023 to 17-08-2025 | University |
| | | Member of Sub-Committee for Implementation of NEP based Curriculum | 19-01-2024 | University |
| Dr. Priti | 37th North-West Zone Inter University Youth Festival under the (AIU) Rang Tarang 2024 | Member of Discipline Committee | 9 to 13th January 2024 | North-West Zone Inter University (National) |
| | 42th Inter Zonal Youth Festival UNIFEST-23 | Member of Discipline Committee | 4 to6 th November 2023 | National |
| | External Practical Examination | Examiner Practical exams in PG level | 6th Jan 2024 | District |
| | Administrative Assignment | 1. Member of Inspection & Admission Committee<br>2. Paper checking/setting in various examination of the university | | |
| Dr. Sukhvinder Singh Deora | Dy Director – CCP | Database Design, Internships and Placement Activities in the University | Since 2020 | University |
| | Assistant Director – CCDD | Syllabus Design and Policy making | Since 2023 | |
| | Member – UG BoS, Admission Committee, AICTE Committee, SC/ST Committee, Industry Innovation Cell | All UG Programme matters and Departmental Tasks | Since 2023-24 | |

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

Meeting of Parents-Teacher is conducted and their feedback obtained accordingly.

**12. Best practices :**

- Conductive Project-Based learning environment for students.
- A very competitive placement cell is maintained by the Department.

**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 the Department : MATHEMATICS**

**2. Head of the Department : Prof. Dalip Singh**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| 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. Ekta Narwal | MCA, Ph.D. | Assistant Professor | Network Security, Artificial Neural Network, Code based Cryptography |
| Dr. Meenakshi Hooda | MCA, M. Tech, M. Phil, Ph.D. | | Spatio-temporal Indexing, Steganography, Fuzzy Logic |
| Dr. Poonam Redhu | Ph.D. | | Traffic Flow Theory, Applied Mathematics |
| Dr. Monika | M. Phil., Ph.D. | | Coding Theory, Algebra, Number Theory, Solid Mechanics, Theoretical Seismology |

**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 |
|---|---|---|---|
| MAT5 | 5-Year Integrated M.Sc. Mathematics | 20.10.2023 | 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. Mathematics | 60+10% Increased | 787* | 68 |
| M.Sc. Mathematics under-SFS | 60 | 787* | 55 |
| M.Sc. Mathematics with Computer Sc. | 60+10% Increased | 787* | 58 |
| 5-Year Integrated M.Sc. (Hons.) Mathematics | 60 | 443 | 65 |
| Ph. D. | 17 | 186 | 17 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 64 | 255 |
| PG (Integrated course) | 114 | 153 |
| Ph.D. Coursework | 07 | 08(07Mathematics Dept.+01UIET Maths) |
| Ph.D. (Registered students only) | 05 | 09 |
| **Grand Total** | **190** | **425** |

(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 | 63 | 53 | 84.1 |
| MAT2 | M.Sc. Mathematics under-SFS | 10 | 02 | 20 |
| MMC2 | M.Sc. Mathematics with Computer Science | 63 | 27 | 42.9 |
| MHM5 | 5-Year Integrated M.Sc. (Hons.) Mathematics 6th Sem. | 61 | 22 | 36.1 |
| MHM5 | 5-Year Integrated M.Sc. (Hons.) Mathematics 10th Sem. | 40 | 21 | 52.5 |
| | Ph. D. Course work | 14 | 13 | 92.86 |

**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. J.S. Sikka | 01 | - | - | - |
| Prof. GulshanTaneja | 01 | 01 | - | - |
| Prof. Rajeev Kumar | 1.5 | - | - | - |
| Prof. Dalip Singh | - | 01 | - | - |
| Prof. Archana Malik | 01 | - | - | - |
| Prof. Sumeet Gill | 02 | 02 | - | - |
| Prof Seema Mehra | - | 02 | - | - |
| Dr Savita Rathee | - | 2.5 | - | - |
| Dr Jagbir Singh | - | 02 | - | - |
| Dr Anju Panwar | - | 01 | - | - |
| DrEktaNarwal | - | 01 | - | - |
| DrMeenakshiHooda | - | 0.5 | - | - |
| Dr Poonam Redhu | 01 | 02 | - | - |
| Dr Monika | - | 01 | - | - |
| **Grand Total** | **7.5** | **16** | **-** | **-** |

(C) Research Papers/Review ArticlesPublished:

| 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. J.S. Sikka | 03 | 04 | - | - | 05 | 04 | - | 01 |
| Prof. Gulshan Taneja | - | 03 | - | - | 02 | 02 | 03 | - |
| Prof. Rajeev Kumar | - | 07 | - | - | 03 | 06 | - | - |
| Prof. Dalip Singh | - | 06 | - | - | 01 | 05 | 06 | - |
| Prof. Archana Malik | - | 02 | - | - | 02 | 02 | 02 | - |
| Prof. Sumeet Gill | - | 02 | - | - | - | 02 | 02 | - |
| Prof Seema Mehra | - | 04 | - | - | 03 | 03 | 03 | - |
| Dr Savita Rathee | - | 03 | - | - | 03 | 02 | 01 | - |
| Dr Anju Panwar | - | 07 | - | - | 04 | 07 | 07 | - |
| Dr EktaNarwal | - | 02 | - | 02 | 02 | 03 | 04 | - |
| Dr Meenakshi Hooda | - | 01 | - | - | - | 01 | - | - |
| Dr Poonam Redhu | - | 14 | - | - | 03 | 11 | 14 | - |
| Dr Monika | - | 02 | - | - | - | 02 | 02 | - |
| **Total** | **03** | **57** | **-** | **02** | **28** | **50** | **44** | **01** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Savita Rathee | Recent Developments in Fixed Point Theory | 978-93-5788-919-3 | ASIAN PRESS BOOKS 509, Saltee Plaza,5th Floor, 1/G khudiram Bose Sarani Jessore Road, Kolkata-700080 |
| Dr. Poonam Redhu (Editor of the book) | Futuristic Trends in Contemporary Mathematics & Applications Volume 3 Book 2 | 978-93-6252-737-0 | Iterative International Publishers (IIP), Selfypage Developers Pvt Ltd. Chikmagalur, Karnataka, India |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Anju Panwar | Fractals of Exponential Function using Fixed Point Iterations | India's March Towards Sustainable Development | 978-81-19907-89-2 | Indu Book Services Pvt. Ltd. 4638 1st Floor, 21Ansari Road, Daryaganj, New Delhi-110002 |
| Dr. Ekta Narwal | Mapping the Evolution of Code-Based Cryptosystems: A Comprehensive Analysis Using | Contemporary Perspective on Science, | 978-81-970867-9-3 (Print) | B P International India: B P |

| | | | | |
|---|---|---|---|---|
| | Science Mapping Techniques | Technology and Research | 978-81-70867-5-5 (eBook) | International, Strand Road, Kolkata, 700001 West Bengal, India UK: B P International, 27 Old Gloucester Street London, UK |
| Dr. Poonam Redhu | An Expanded Car-Following Model Studying Effect of Velocity Difference with Driver Memory https://www.iipseries.org/viewpaper.php?pid=6048&pt=an-expanded-car-following-model-studying-effect-of-velocity-difference-with-driver-memory | Futuristic Trends in Contemporary Mathematics & Applications | 978-93-6252-737-0 | Iterative International Publishers (IIP), SelfypageDevelopers Pvt Ltd. Chikmagalur, Karnataka, India |
| | Non-Stop Integral Flow in Lateral Gap Distance Lattice Model https://www.iipseries.org/viewpaper.php?pid=6041&pt=non-stop-integral-flow-in-lateral-gap-distance-lattice-model https://www.doi.org/10.58532/V3BKCM2P5CH2 | Futuristic Trends in Contemporary Mathematics & Applications | 978-93-6252-737-0 | |
| | Effect of Traffic Interruption Probability in Car-Following Model with Electronic Throttle under Connected Environment https://www.iipseries.org/viewpaper.php?pid=6039&pt=effect-of-traffic-interruption-probability-in-car-following-model-with-electronic-throttle-under-connected-environment | Futuristic Trends in Contemporary Mathematics & Applications | 978-93-6252-737-0 | |
| | Chaotic Gradational Search Algorithm and Long Short –term Memory Model for Traffic flow Prediction | Futuristic Trends in Contemporary Mathematics & Applications | 978-93-6252-737-0 | |

(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. Jitander Sikka | - | - | - | 04 | - | - | 01 |
| Prof. Rajeev Kumar | - | - | 01 | 03 | 02 | 04 | - |
| Prof. Sumeet Gill | - | 02 | - | - | - | - | - |
| Dr Savita Rathee | 01 | 02 | - | - | 01 | - | - |
| Dr Jagbir Singh | 02 | - | - | 01 | - | - | 02 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Dr Anju Panwar | 03 | 01 | - | - | - | - | - |
| Dr Ekta Narwal | 01 | 01 | - | 03 | - | - | 02 |
| Dr Meenakshi | 01 | 03 | - | - | - | - | - |
| Dr Poonam Redhu | - | 02 | - | - | - | 01 | 01 |
| Dr Monika Sangwan | 01 | 01 | - | - | - | - | - |
| **Grand Total** | **09** | **12** | **01** | **11** | **03** | **05** | **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. Anju Panwar | Best paper presentation award in the conference | National | Department of Chemistry, M.D. University, Rohtak | Sep 29, 2023 | - | Award |

(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/ Workshop etc. | Seven Days Workshop on Employability Enhancement Skills | Department Level | 22-08-2023 | CCPC, MDU, Rohtak |
| | Five Days Workshop on Exploring the Connection between Mathematics and Consciousness | University Level | 30-10-2023 | In collabration with Consciousness based Education Program, Maharishi Vedic University, Netherland and Maharishi International University, USA |
| | One Day Workshop on Navigation the Library Knowledge Resources to Boost reading and Research for Students, Research Scholars and Faculty Members | Department Level | 07-11-2023 | Vivekananda Library, MDU, Rohtak |
| | Screening of Ramanujan Movie on the Day of National Mathematics Day | Department Level | 22-12-2023 | -- |
| | Workshop on Empower Your Journey: Business Life Mantras for Excellence & CV, Resume and Profile Building | Department Level | 27-02-2024 | -- |
| | One Day Lecture Series and Mathematical Exhibition | University Level | 15-03-2024 | HSCSIT |
| | One Day Workshop on Hands on Training on LaTex | University Level | 27-05-2024 | DSW, MDU |

| | | | | |
|---|---|---|---|---|
| Extension Lecturers | Shape Your Future with Better Insight | Department Level | 11-10-2023 | MDU, Rohtak |
| | Management Approaches in the Technology Sector | Department Level | 12-10-2023 | -- |
| Dental Checkup Camp | Free Dental Checkup Camp was organised by Youth Red Cross MDU Rohtak in the Department of Mathematics, Maharshi Dayanand University, Rohtak. https://www.facebook.com/share/p/qRXHnPWqGvTEg6ak/?mibextid=oFDknk | University Level | 15-01-2024 | Youth Red Cross, MDU, Rohtak |
| 3-Days Boot camp | 3-Days Boot camp on Problem Solving Skills | University Level | 18-03-2024 to 20-03-2024 | CCPC, MDU, Rohtak |
| Alumni Meet | Student Alumni Interaction Program | Department Level | 15-03-2024 | -- |

(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** |
|---|---|---|---|
| Mehnadi Compitition | Inter- State University Youth Festival | 1 | Third position |
| Mehnadi Compitition | Inter University zonal youth festival | 1 | Ist position |
| NSS Camp<br>Seven days Special camp | University | 1 | |
| NSS Camp National integration camp<br>Seven days Bhubaneswar camp(Odisha), | National | 1 | |
| NSS Camp NSS workshop | University | 1 | |
| NSS Camp Seven days Special camp | University | 1 | |
| NSS Camp Drawing Competition | University | 1 | |
| NSS Camp Seven days Special camp | University | 1 | |
| NSS Camp Youth leadership training camp ,Manali | State level | 1 | |
| NSS Camp Seven days Special camp | University | 1 | |
| International Youth Math Challenge | International | 1 | Bronze honour |
| One Day Lecture Series and Mathematical Exhibition | National | 1 | First |
| 37th North West Zone Inter University Youth Festival | National | 1 | |

| | | | |
|---|---|---|---|
| 37th North West Zone Inter University Youth Festival | National | 1 | |
| Slogan Writing | State | 1 | First |
| Multi Activity Adventure Camp | State | 1 | |
| Poster Making and Slogan Writing | State | 1 | |
| Poster Making and Slogan Writing | State | 1 | |
| Inter Hostel Games | | 1 | Third |
| North-East inter-University Yoga Championship 21-22 Dec.2023 (Odisha | National | 1 | |
| 7thAll India yog Sports Championship 25-27 June 2024 Indore (Madhya Pradesh) | National | | Second |
| Sports | State level | | Second |
| NSS | University level | | |
| 42th Inter Zonal Youth Festival, UNIFEST-2023 | Inter Zonal | | Volunteer |
| One Day Symposium on "Dr. B.R. Ambedkar and Constitution of India" | University Campus | | Certificate of Participant |
| Gandhi Jayanti Celebration | University Campus | | Participant |
| Mangal Sain Jayanti Celebration | University Campus | | Certificate of Participant |
| 42th Inter Zonal Youth Festival, UNIFEST-2023 | Inter Zonal | | Volunteer |
| One Day Symposium on "Dr. B.R. Ambedkar and Constitution of India" | University Campus | | Certificate of Participant |
| Republic Day Celebration Program | University Campus | | Certificate of Participant |
| Maharishi Dayanand Saraswati Jayanti Celebration | University Campus | | Certificate of Participant |
| 7 Day Health Awareness & Training Camp By YRC MDU | University | | Certificate of Participant |
| Extempore Speech Compitition During 7 Day Health Awareness & Training Camp | University | | 2nd |
| Seven Days Special NSS Camp on "Vigilant Youth : Developed Bharat" | University | | Certificate of Participant |
| International Yoga Day, 21 June, 2024 Celebration Program | University | | Certificate of Participant |
| APPWARS Technologies | National | 1 | Participation |
| NSS | National | 1 | Participation |

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|---|---|---|---|
| University Outreach Programme | National | 1 | Participation |
| University Outreach Programme | National | 1 | Participation |
| University Outreach Programme | National | 1 | Participation |
| Northwest Inter University Youth Festival | | 1 | Volunteer |
| Interzonal Youth Festival | | 1 | Volunteer |
| Reema | Inter College Tournament | 1 | Third |
| Nirmal | Inter Hostel University Games | 1 | Second |

(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 | • Meenal Malik<br>• (Department of Mathematics, All India Jat Heroes' Memorial College, Rohtak, Haryana, India) | 2023 | Sangeeta, Malik M, Sikka JS, Static Deformation Caused by a Tensile Fault Embedded in an Isotropic Half-Space Perfectly Joined with an Orthotropic Half-Space, European Chemical Bulletin, 2023, 12(Special Issue 7 ), 8600- 8611 |
| | Joint Publication | | 2024 | Sangeeta, Malik M, Sikka JS, Static deformation of a two-phase medium consisting of a rigid boundary elastic layer and an isotropic elastic half-space induced by a very long tensile fault, The Scientific Temper, 2024, 15(02), 2050-2059. |
| | Joint Publication | Amit Minocha Department of Applied Sciences, TIT&S Bhiwani, Haryanan, India amitmanocha80@yahoo.com | 2023 | Sachdeva K, Taneja G, Manocha, A. Reliability and sensitivity analysis of a system with conditional and extended warranty. Reliability: Theory & Applications |
| | Joint Publication | | 2024 | Sachdeva K, Taneja G, Manocha A. Reliability and Sensitivity Analysis of an Insured System with Conditional Warranty Duration Lengthier than Insurance Duration. International Journal of Reliability, Quality and Safety Engineering |
| | Joint Publication | Renu Chugh (Gurugram University, Gurugram) chugh.r1@gmail.com | 2023 | Chugh, R., Kumar, R., & Batra, C.: A Novel Inertial Tseng's Method for Solving Generalized Variational Inequality Problem |
| | Joint Publication | Mohammad Sajid (Qassim University, Buraydah, Saudi Arabia) msajd@qu.edu.sa Renu Chugh (Gurugram | 2023 | Batra, C., Chugh, R., Sajid, M., Gupta, N., Kumar, R.: Generalized viscosity approximation method for solving split generalized mixed |

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|---|---|---|---|---|
| | | University, Gurugram)<br>chugh.r1@gmail.com<br>Nishu Gupta (Government College Julana, Jind)<br>nishugupta2771@gmail.com | | equilibrium problem with application to compressed sensing |
| | Joint Publication | Anil Kumar Taneja (Department of Mathematics, Galgotias University, Greater Noida, UP, India)<br>dranilkrtaneja@gmail.com | 2023 | Parveen, Singh, D. and Taneja, A.K., 2023. Redundancy Optimization of N+1-Unit Cold Standby System Working with a Single Operative Unit with Activation Time. International Journal of Engineering Trends and Technology. Vol. 71 Issue 8 (72) |
| | Joint Publication | Anil Kumar Taneja (Department of Mathematics, Sh. L. N. Hindu College, Rohtak-124001, India)<br>dranilkrtaneja@gmail.com | 2023 | Parveen, Singh, D. and Taneja, A.K., 2023. Redundancy Optimization For A System Comprising One Operative Unit And N Warm Standby Units With Switching TIME. International Journal of Agricultural & Statistical Sciences.Vol.19 Issue 1 |
| | Joint Publication | Anil Kumar Taneja (Department of Mathematics, Sh. L. N. Hindu College, Rohtak-124001, Haryana, India)<br>dranilkrtaneja@gmail.com | 2023 | Parveen, Singh, D. and Taneja, A.K., 2023.Redundancy Optimization for a SystemComprising One Operative Unit and N Hot Standby Units. Reliability: Theory & Applications. Vol.18 Issue 4 (76) |
| | Joint Publication | • Sarita<br>• (Department of Mathematics, Govt. (PG) College for Women, Rohtak (Haryana), India)<br>• Amit Sehgal<br>• (Department of Mathematics, Pt. NRS Govt. College, Rohtak (Haryana), India) | 2023 | Yadav R, Sarita , Sehgal A, Malik A, Graceful Labeling of Prime Index Graph of Group $Z_p \times Zp^n$Contemporary Mathematics, 2023, 4(3), 612-619 |
| | Joint Publication | • Amit Sehgal<br>• (Department of Mathematics, Pt. NRS Govt. College, Rohtak (Haryana), India)<br>• Sarita Sehgal<br>• (Department of Mathematics, Govt. (PG) College for Women, Rohtak (Haryana), India) | 2024 | Yadav R, Sehgal A, Sehgal S, Malik A, The Chromatic Polynomial Of Grid Graph $P_{3\square} P_n$, Journal of Applied Mathematics and Computing, 2024, 70(1). |
| | Joint Publication | Rajbala Rathee (All India Jat Heros Memorial College, Rohtak, Haryana, India)<br>anjalisidharath@gmail.com | 2023 | Jyoti, Gill, S., Rathee, R., & Phogat, N. (2023, July). Modelling of Blood Flow Through Stenosed Tube with Permeable Walls in the Presence of Magnetic Field and Nanoparticles, |

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| | | | | Considering Blood as Elastic Viscous Fluid. Journal of Harbin Engineering University.Vol 44 No.7, 2023, Jul.,7 (pp. 1182-1189). https://harbinengineeringjournal.com/index.php/journal/article/view/559 |
| | Joint Publication | Rajbala Rathee (All India Jat Heros Memorial College, Rohtak, Haryana, India) anjalisidharath@gmail.com | 2023 | Phogat, N., Gill, S., &Rathee, R. (2023, November). Analysis of Unsteady Two-Layered Blood Flow through Inclined Tube with Atherosclerosis perceiving Slip Velocity and Magnetic Field. Journal of Propulsion Technology Vol. 44 No. 4, 2023, Nov.,28, (pp. 8596-8604). |
| | Joint Publication | • Amit Sehgal<br>• (Department of Mathematics, Pt. NRS Govt. College, Rohtak (Haryana), India) | | Kumari U., Yadav R., Sehgal A. and Mehra S., The extreme vertices of the power graph of group $S_n$ , Journal of Applied Mathematics and Computing, 2023, 69(5), 3835-3849. |
| | Joint Publication | Renu Chugh (Department of Mathematics Department of Mathematics, Gurugram University, Gurugram 122003, India) | | Anjali, Mehra, S., Chugh, R. and Batra, C. , A novel iterative algorithm for solving variational inequality, finite family of monotone inclusion and fixed point problems. Tamkang Journal of Mathematics, 2024, 55(1), 1-19. |
| | Joint Publications | Yogeeta Narwal(Government College, Baund Kalan, Charkhi Dadri-127025, India)yogeetawork@gmail.com | 2023 | Rathee, S., & Narwal, Y. (2023). On Existence and Attractivity of Ψ-Hilfer Hybrid Fractional-order Langevin Differential Equations. *International Journal of Analysis and Applications*, *21*, 82-82. |
| | Joint Publications | Monika Swami(Atmiya University, Rajkot) monika@atmiyauni.ac.in | 2024 | Rathee, S., & Swami, M. (2024). Some fixed point results for nonlinear $ F $-type contractions in strong partial b-metric spaces. *Tamkang Journal of Mathematics*, *55*(3), 251-265. |
| | Joint Publication | Yogeeta Narwal(Government College, Baund Kalan, Charkhi Dadri-127025, India) yogeetawork@gmail.com | 2024 | Narwal, Y., &Rathee, S. (2024). Fractional order mathematical modeling of lumpy skin disease. *Communications Faculty of Sciences University of Ankara Series A1 Mathematics and Statistics*, *73*(1), 192-210. |
| | Joint Publication | Vladimir Rakocevi (University of Nis Visegradska 33, 18000 Nis, Department of Sciences and | 2023 | Panwar, A., Lamba, P., Rakocević, V., & Gopal, D. (2023). New fixed point results of some enriched contractions in cat (0) |

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|---|---|---|---|---|
| | | Mathematics, Serbia; vrakoc@sbb.rs<br>Dhananjay Gopal<br>(Guru Ghasidas Vishwavidyalaya, Koni, Department of Mathematics, Chhattisgarh, 495009 Bilaspur, India; gopaldhananjay@yahoo.in) | | spaces. *Miskolc Mathematical Notes*, *24*(3), 1477-1493. |
| | Joint Publication | Mohammad Sajid<br>(Department of Mechanical Engineering, College of Engineering, Qassim University, Saudi Arabia; msajd@qu.edu.sa ) | 2023 | Bhoria, A., Panwar, A.,& Sajid, M. (2023). Mandelbrot and Julia Sets of Transcendental Functions Using Picard–Thakur Iteration. *Fractal and Fractional*, *7*(10), 768. |
| | Joint Publication | Renu Chugh<br>(Department of Mathematics, Gurugram University, Gurugram, 122003, India)<br>Sudesh Kumari<br>(Department of Mathematics, Government College for Girls, Sector 14, Gurugram, 122001, India)<br>Amit Kumar<br>(Department of Mathematics, Central University of Haryana, Mahendergarh, 123031, India) | 2023 | Biban, G., Chugh, R., Kumari, S., Panwar, A.,& Kumar, A. (2023). Generation of fractals and antifractals via Picard S iteration. *Mathematics in Engineering, Science & Aerospace (MESA)*, *14*(3). |
| | Joint Publication | Renu Chugh<br>(Department of Mathematics, Gurugram University, Gurugram 122003, India)<br>Mohammad Sajid<br>(Department of Mechanical Engineering, College of Engineering, Qassim University, Saudi Arabia; msajd@qu.edu.sa ) | 2024 | Biban, G., Chugh, R., Panwar, A.,& Sajid, M. (2024). 5D Hyperchaotic Image Encryption Scheme Based on Fibonacci Q-Matrix. *Complexity*, *2024*(1), 5437722. |
| | Joint Publication | Renu Chugh<br>(Department of Mathematics Department of Mathematics, Gurugram University, Gurugram 122003, India)<br>Asifa Tassaddiq<br>(Department of Basic Sciences and Humanities, College of Computer and Information Sciences, Majmaah University, Al Majmaah 11952, Saudi Arabia ; | 2024 | Panwar, A., Biban, G., Chugh, R., Tassaddiq, A., & Alharbi, R. (2024). An Efficient Image Encryption Model Based on 6D Hyperchaotic System and Symmetric Matrix For Color and Gray Images. *Heliyon*. 27 May 2024. |

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| | | a.tassaddiq@mu.edu.sa )<br>Rabab Alharbi<br>(Department of Mathematics, College of Science, Qassim University, Buraydah, 51452, Saudi Arabia) | | |
| | Joint Publication | Deepika<br>(UniversitatRovira I Virgili, AvingudaCatalunya, Tarragona, Spain)<br>deepika.sharma@urv.cat | 2023 | Khurana, R., Narwal, E., Deepika, D.: Padding techniques for identifying decodable syndrome in post-quantum digital signature schemes |
| | Joint Publication | Kranti Kumar<br>(School of Liberal Studies Ambedkar University Delhi (AUD) Kashmere Gate Campus Lothian Road, Kashmere Gate Delhi-110006)<br>kranti@aud.ac.in | 2023 | Bharti, Redhu, P., & Kumar, K. (2023). Short-term traffic flow prediction based on optimized deep learning neural network: PSO-Bi-LSTM. *Physica A: Statistical Mechanics and its Applications*, *625*, 129001. https://doi.org/10.1016/j.physa.2023.129001 |
| | Joint Publication | | 2023 | Naheliya, B., Redhu, P., & Kumar, K. (2023). A hybrid deep learning method for short-term traffic flow forecasting: GSA-LSTM. *Indian Journal of Science and Technology*, *16*(46), 4358-4368. https://doi.org/10.17485/IJST/v16i46.2520 |
| | Joint Publication | | 2024 | Naheliya, B., Redhu, P., & Kumar, K. (2024). MFOA-Bi-LSTM: An optimized bidirectional long short-term memory model for short-term traffic flow prediction. *Physica A: Statistical Mechanics and its Applications*, *634*, 129448. https://doi.org/10.1016/j.physa.2023.129448 |
| | Joint Publication | | 2024 | Naheliya, B., Redhu, P., & Kumar, K. (2024). Bi-directional Long Short Term Memory Neural Network for Short-Term Traffic Speed Prediction Using Gravitational Search Algorithm. *International Journal of Intelligent Transportation Systems Research*, 1-12. https://doi.org/10.1007/s13177-024-00398-0 |
| | Joint Publication | Vikash Siwach<br>(Chaudhary Charan Singh Haryana Agricultural University Hisar)<br>vikash@hau.ac.in | 2024 | Sunita, S., Redhu, P., & Siwach, V. (2024, April). Analysis of driver's psychological headway in car-following model with memory effect in V2V communication environment. |

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| | | | | In *AIP Conference Proceedings* (Vol. 3081, No. 1). AIP Publishing. https://doi.org/10.1063/5.0196082 |
| | Joint Publication | Vikash Siwach (Chaudhary Charan Singh Haryana Agricultural University Hisar) vikash@hau.ac.in | 2023 | Yadav, S., Siwach, V., & Redhu, P. (2023). Impact of driver's advanced reaction time in car-following model with optimal velocity deviation under V2X environment. *Europhysics Letters*, *143*(5), 52004. 10.1209/0295-5075/acf51d |
| | Joint Publication | Vikash Siwach (Chaudhary Charan Singh Haryana Agricultural University Hisar) vikash@hau.ac.in | 2024 | Mehra, M., Siwach, V., Mehta, S., & Redhu, P. (2024). Analyzing psychological information using lattice hydrodynamic model coupled with electronic throttle control. *International Journal of Information Technology*, 1-10. https://doi.org/10.1007/s41870-024-02020-8 |
| | Joint Publication | Vikash Siwach (Chaudhary Charan Singh Haryana Agricultural University Hisar) vikash@hau.ac.in | 2024 | Poonam Redhu, Darshana Yadav, VikashSiwach, A novel car-following model incorporating advance reaction time with passing, The European Physical Journal Plus, 2024, 139(6), 557.(Scopus) |
| | Joint Publication | Sunil Kumar, (Department of Mathematics, BhagatPhool Singh MahilaVishwavidyalaya, Khanpur Kalan, Sonipat) | 2023 | Pooja Kadian, Sunil Kumar, Monika Sangwan, Effect of inclined mechanical load on a rotating microelongated two temperature thermoelastic half space with temperature dependent properties |
| | Joint Publication | Komal Yadav, (Department of Mathematics, Guru Jambheshwar University of Science and Technology, Hisar) Devender Sheoran, (Department of Mathematics, Guru Jambheshwar University of Science and Technology, Hisar) Kapil Kumar Kalkal, (Department of Mathematics, Guru Jambheshwar University of Science and Technology, Hisar) | 2024 | Kmal Yadav, DevenderSheoran, Monika Sangwan, Kapil Kumar Kalkal, Effect of nonlocality and Internal heat source on an initially stressed thermoelastic medium under MGL model |

## 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 |
|---|---|---|---|
| 15 | 15 | 30 Jan 2024- Jan 2029 | UGC |
| | | 29 J Jan 2024- Jan 2029 | CSIR |
| | | 29 Jan 2024- Jan 2029 | UGC |
| | | 29 Jan 2024- Jan 2029 | UGC |
| | | 29 Jan 2024- Jan 2029 | UGC |
| | | 29 Jan 2024- Jan 2029 | CSIR |
| | | 29 Jan 2024- Jan 2029 | CSIR |
| | | 29 Jan 2024- Jan 2029 | CSIR |
| | | 29 Jan 2024- Jan 2029 | UGC |
| | | 29 Jan 2024- Jan 2029 | UGC |
| | | 29 Jan 2024- Jan 2029 | UGC |
| | | 29 Jan 2024- Jan 2029 | CSIR |
| | | 29 Jan 2024- Jan 2029 | CSIR |
| | | 29 Jan 2024- Jan 2029 | CSIR |
| | | 01 Feb 2024-Feb 2029 | 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 Sskills | 21-27 August 2023 | 61 | Department of Mathematics & Career Counseling and Placement Cell, Maharshi Dayanand University Rohtak |
| Employability Enhancement Skills | 21-27 August 2023 | 64 | |
| 3-Day Bootcamp on Problem-Solving Skills | 18-20, March,2024 | 155 | Department of Mathematics & Department of Computer Science and Applications<br>Career Counselingand Placement Cell, MaharshiDayanand University Rohtak |

(iv) Details of campus placement during the year:

| Off campus | | |
|---|---|---|
| **Name of organizations visited** | **Number of students participated** | **Number of students placed** |
| New Bhartiya Sr. Sec. School,Bohar(Rohtak) | - | 1 |
| Indian railway | - | 1 |
| Royal Public School Gurugram (TGT Teacher) | - | 1 |
| Private job | - | 1 |
| INDIAN ARMY | - | 1 |
| Teachnook | - | 1 |
| Private school | - | 1 |
| Home Tuition | - | 1 |
| Guru Tegh Bahadur Forth Centenary Engineering College | - | 1 |
| ZS Associates pvt. Lmt. | - | 1 |
| Bank of India | - | 1 |
| Aakash Educational Services Limited | - | 1 |
| N. V. B Sr sec school | - | 1 |
| Ggsss, Singhana, Safidon Jind, Haryana | - | 1 |
| GSSS Dalawas, Nuh | - | 1 |
| Kendriya Vidyalaya Sangathan | - | 1 |

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

| **Year** | **Number of students enrolled into higher education** | **Programme graduated from** | **Deptt. Graduated from** | **Name of Institution Joined** | **Name of programme admitted to** |
|---|---|---|---|---|---|
| 2023-24 | 45 | MMCS | Deptt. Of Mathe-matics, MDU | C.R. College of Education | B.Ed |
| | | MMCS | | Saini Institute of Girls Education , Rohtak | B.Ed |
| | | M.Sc. Mathematics | | Shree Ram College of Education, Khaital | B.Ed |
| | | M.Sc. Mathematics | | Shri Ram College of Education, Kaithal | B.Ed |
| | | M.Sc. Mathematics | | KVM College of Education , MDU | B.Ed |
| | | M.Sc. Mathematics | | Vaish College of Education | B.Ed |
| | | M.Sc. Mathematics | | Vaish College Bound Kalan | B.Ed |
| | | M.Sc. Mathematics | | Swami Ganeshan And Sanatan Dharm College of Education | B.Ed |
| | | MMCS | | IGU Meerpur | B.Ed |
| | | M.Sc. Mathematics | | MR DAV College of Education | B.Ed |
| | | M.Sc. Mathematics | | K.M College of Education | B.Ed |

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|---|---|---|---|---|---|
| | | MMCS | | Rajesh Pilot Memorial College of Education | B.Ed |
| | | MMCS | | N.C College Ishrana, Panipat | B.Ed |
| | | M.Sc. Mathematics | | UTD of Statistics Rohtak | M.SC STATISTICS |
| | | M.Sc. Mathematics | | C.R. College of Education, Rohtak | B.Ed |
| | | M.Sc. Mathematics | | Vaish College of Education, Rohtak | B.Ed |
| | | M.Sc. Mathematics | | CBLU | B.Ed |
| | | M.Sc. Mathematics | | MBD Education College , Beri | B.Ed |
| | | 5-year Integrated MSc Hons | | Baba Sidhnath College of Education, Bhandwa , Charkhi Dadri | B.Ed |
| | | 5-year Integrated MSc Hons | | Chaudhary Bansi Lal University | B.Ed |
| | | 5-year Integrated MSc Hons | | Saraswati Vidya Mandir Collection of Education, M.D.U | B.Ed |
| | | MMCS | | Sheetla College of Education | B.Ed |
| | | MMCS | | Shivom Rehabilitation Centre, Village -Nigana, Rohtak | B.Ed |
| | | | | Om College of Education | B.Ed |
| | | M.Sc. Mathematics | | M.R Institute of Education, Hasanpur | B.Ed |
| | | M.Sc. Mathematics | | Shambhu Dayal College of Education, Sonipat | B.Ed |
| | | M.Sc. Mathematics | | Seth Tek Chand College of Education, Kurukshetra | B.Ed |
| | | M.Sc. Mathematics | | Aakash College of Education Chander Kalan, Tohana | B.Ed |
| | | M.Sc. Mathematics | | Indus College of Education, Rohtak | B.Ed |
| | | MMCS | | MDU | M.SC STATISTICS |
| | | M.Sc. Mathematics | | Kissan College of Education, Meham, Rohtak | B.Ed |
| | | 5-year Integrated MSc Hons | | IPJ College of Education, Rohtak | B.Ed |
| | | MMCS | | KVM College of Education, Rohtak | B.Ed |
| | | M.Sc. Mathematics | | The Aaryan College of Education | B.Ed |
| | | MMCS | | Baba Mastnath University Rohtak | B.Ed |
| | | M.Sc. Mathematics | | Aryawart College of | B.Ed |

| | | | | | |
|---|---|---|---|---|---|
| | | | | Education, Sonipat | |
| | | 5-year Integrated MSc Hons | | Green Valley College of Education | B.Ed |
| | | MMCS | | Maa Ganga College of Education,Dujana | B.Ed |
| | | MMCS | | Maa Ganga College of Education,Dujana | B.Ed |
| | | MMCS | | IPJ College of Education Ismaila, Rohtak | B.Ed |
| | | M.Sc. Mathematics | | Gurugram University | B.Ed |
| | | MMCS | | Deptt. of Mathematics, Mdu | PhD |
| | | M.Sc. Mathematics | | | |
| | | M.Sc. Mathematics | | | |
| | | MMCS | | | |

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

| Examination | | Numbers of students Selected/ Qualifying | Registration Number/roll number for the exam |
|---|---|---|---|
| NET | | 14 | HR04050245, HR05021610, HP03010819 ,HR04040362 HR10010286, HR04021152, HR06011195, HR05002078 UP09004711, UP09015478, HR05002160, UP09004613 UP09009533, DL0103240010 |
| GATE | | 7 | MA24S43013147, MA24S43008168, PH24S23012108, MA24S43012107, MA23S53011326, MA23S53033299 MA23S53033487, MA24S43013147 |
| State Government Services | HTET | 2 | 2060517, 3038688, 3033122 |
| | CET | 8 | 65011074, 61163407, 61201379, 64363197 54523006, 57163265, 61304051, 66293043 |
| Any other CTET | | 2 | 21154060630613, 220213201110268 |
| CHSL | | 2 | 2201201407, 2201262379 |
| FCAT | | 1 | 0223AA0022619 |
| CPO | | 1 | 2201003322 |
| Army | | 1 | 01-413031 |

**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. Savita Rathee | International Conference on Statistics, Data Science and Reliability: Exploring Trends, Methods and Applications (IC-SDSRETMA-2023 organized by Department of Statistics, Maharshi Dayanand University, Rohtak during December 24-26, 2023. | - | Rs. 3500/- |
| Dr | International Conference on Statistics, | - | Rs. 3500/- |

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|---|---|---|---|
| Meenakshi | Data Science and Reliability: Exploring Trends, Methods and Applications (IC-SDSRETMA-2023 organized by Department of Statistics, Maharshi Dayanand University, Rohtak during December 24-26, 2023. | | |

(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** |
|---|---|---|
| Online Inter-Disciplinary two-week Refresher Course on Managing Online Classes & Co-creating MOOCS | 2 | Oct 07, 2023 to Oct 21, 2023/ Two Weeks |
| National Seminar on Future Universities | 2 | September 26, 2023/ One Day |
| Author Workshop | 2 | September 30, 2023/ One Day |
| One Day Symposium organized by Dr. B.R. Ambedkar Chair, Maharshi Dayanand University, Rohtak | 1 | November 26, 2023/ One Day |
| Two weeksonline Refresher Course in Mathematics/Statistics on the theme of "Mathematics in India: From Vedic Period to Modern Times" | 2 | December 09-23, 2023/ Two weeks |
| Refresher Course in Managing Online Classes & Co-creating MOOCS organized by Teaching Learning Centre, Ramanujan College, University of Delhi | 1 | January 07-21, 2024/ Two Weeks |
| NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme | 1 | Jan 07, 2024 to Jan 14, 2024/ Eight Days |
| One Day Workshop on LOCF based Teaching Learning in context of NEP 2020 organized by FDC-MMTTC, IQAC and Centre for Curriculum Design and Development, Maharshi Dayanand University | 2 | May 09, 2024/ 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)** |
|---|---|---|---|---|
| Prof. J. S. Sikka | International Conference on Application of Mathematics in Physical Sciences, Social Sciences and Engineering - 2023 | Chaired Session | January 19-20, 2024 | International |
| | Refresher Course on Mathematics in India: From Vedic Era to Modern Times | Key Note Speaker | December 22, 2023 | National |
| | National Seminar on Recent Trends in Mathematical Sciences | Chaired Session | December 30, 2023 | National |
| Prof. | International Conference on | Session Chair | 6 July,2023 | International |

| | | | | |
|---|---|---|---|---|
| Sumeet Gill | Information, System and Convergence Applications | | | |
| | Applied Research International Conference on Multidisciplinary Studies and Education 2024, Warangal | Co-coordinator | 27-28 Jan,2024 | International |
| | 2nd International Conference of Indian Science Congress Association -Rohtak Chapter on "Science and Technology for Sustainable Future Organized by University Institute of Eng. and Technology, MDU, Rohtak | Chair Session | 7-8 Feb,2024 | International |
| | National Seminar on Recent Developments in Mathematical Sciences and Applications Organized by Dept. of Mathematics, Gurugram University | Session Chair | 1March,2024 | National |
| Dr Savita Rathee | 37th North-West Zone Inter University Youth Festival (Cultural) | Convener of Stage-1 Committee | Feb 9-13, 2024 | National |
| | International Youth Math Challenge 2023 | Final Exam Supervisor | 20 November 2023 | International |
| | International Conference on Analysis and its Applications | Chaired Session | Jan 19-21, 2024 | International |
| | International Conference (Statistics) | Member of the Souvenir Preparation and Printing Committee | December 24-26, 2023 | International Level |
| Dr Anju Panwar | 37th North-West Zone Inter University Youth Festival (Cultural) | Member of Organizing Committee | Feb 9-13, 2024 | National |
| | National Seminar on "Recent Developments in Mathematical Scences and Applications'' organized by Department of Mathematics, Gurugram University, Gurugram | Chaired Session | March 01, 2024 | National |
| | One Day National Seminar on "World Intellectual Property Day'' organized by Centre for IPR Studies in collaboration with Department of Pharmaceutical Sciences, M.D. University, Rohtak | Chaired Session & Member of Organizing Committee | April 26, 2024 | National |
| | Selection of NSS Volunteer at State Level for North Zone Pre-RD Camp 2023 | ContigentIncharge | September 20, 2023 | State |
| Dr Anju | 42nd Inter-Zonal Youth | Member of | November 04- | National |

| | | | | |
|---|---|---|---|---|
| Panwar | festival | Organizing Committee | 06, 2023 | |
| Dr Ekta Narwal | One day National Seminar on "Future Universities" | Member, Registration Committee | 26.09.2023 | National |
| | 8 Day NEP Orientation and Sensitization Program | Organizing Secretary | 07-14 January, 2024 | National |
| | North West Zone Inter University Youth Festival | Teacher Incharge | 09-13 February, 2024 | National |
| | 2nd AIU National Women Student Parliament 2023-24 | Team Manager | 09-11 April, 2024 | National |
| | 6-Day Short-Term Programme on "Development of MOOCs" | Coordinator | 24-29 June, 2024 | National |
| Dr Meenakshi | International Conference on Analysis and its Applications | Chaired Session | Jan 19-21, 2024 | International |
| | 37th North-West Zone All India Inter University Youth Festival | Organizing Committee Member for Stage-I in Tagore Auditorium | February 9-13, 2024 | National |
| Dr Poonam Redhu | Cultural | Organizing committee Stage-III committee | February 9-13, 2024 | National |
| Dr Monika | National Children's Science Congress | Judge | November 3-4, 2023 | National |
| | All India Inter University (North-West Zone) Youth Festival | Member in Stage-1 Committee | February 9-13, 2024 | National |

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

The Parent teacher meeting was organized by Department of Mathematics on February 22, 2024.

**12. Best practices:**

| **Best Practice – I** |
|---|
| **1. Title of the Practice** |
| Infrastructure, Learning Resources and Placements |
| **2. Objective of the Practice** |
| • To inculcate the habits of reading, learning and problem-solving.<br>• To enhance entrepreneurship and employment ability.<br>• To adopt technological changes for triggering and matching the new paces of education.<br>• To develop and enhance various skills with a focus on better career opportunities. |
| **3. The Context** |
| • The department consistently provides a platform to the students for inculcating multidisciplinary skills.<br>• The department works for consistent enrichment of mathematical and technical competency.<br>• The department promotes the culture of regular library seating and reading habits. |
| **4. Practice** |

| |
|---|
| • 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.<br>• The department has flourished Computer Facilities with 24x7 Wi-Fi Connectivity to strengthen the educational environment.<br>• The growth of the infrastructure keeps pace with the academic growth of the department.<br>• The department has operative mechanisms for maintenance and optimal use of infrastructure.<br>• The department keeps on organizing trainings on Employability Sills with a focus on Career and Placements. |
| **5. Evidence of Success** |
| • Manystudents awarded with UGC/CSIR/URS Scholarship.<br>• More than 50 studentsof the department qualified CSIR-UGCNET/GATE/CTET/HTET/CET etc.<br>• Our students have a good share in placements in both Government and Corporate Sector. |
| **Problems Encountered and Resources Required** |
| • Selection and availability of required books is a big challenge.<br>• Fast change in technology and market demands result in short span of some technical books.<br>• Non-availability of books related to new research topics. |
| **Best Practice – II** |
| **1.Title of the Practice** |
| **Research and Creativity** |
| **2. Objective of the Practice** |
| • To enhance the scientific and creative skills of the students.<br>• To enhance the research standards for the faculty members. |
| **3. The Context** |
| • 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.<br>• For proper development and growth in the areas related to Mathematics and Computer Science, good quality research work is required. |
| **4.Practice** |
| • The department promotes research culture among faculty and researchers.<br>• There is healthy academic and research environment in the Department covering many thrust areas.<br>• 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.<br>• 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.<br>• Faculty members and research scholars have access to on-line journals and e-books. |
| **5. Evidence of Success** |
| • Research papers published by the department in Web of Science/Scopus and ICI indexed UGC approved journals having good impact factors.<br>• Many students of the Departmentare awarded JRF by CSIR/UGC. |
| **Problems Encountered and Resources Required** |
| • 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 the Department : PHYSICS**

**2. Head of the Department : Dr. Rajesh Punia**

**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. | | Material 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. Physics | 60 | 666 | 69 |
| Ph.D. Program | 08 | 46 | 08 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 37 | 95 |
| Ph.D. Coursework | 02 | 06 |
| Ph.D. (Registered students only) | 03 | 23 |
| **Grand Total** | **42** | **124** |

(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 | 62 | 46 | 74 |
| PHYPH | Ph.D. Physics | 08 | 06 | 75 |

**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 | Date of implementation 27.10.2023 |
| **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. A.S. Maan | - | - | - | 01 |
| Dr. Sanjay Dahiya | 01 | - | - | - |
| Dr. Rajesh Punia | - | - | - | 05 |
| Dr. Sajjan Dahiya | 02 | - | - | 03 |
| Dr. Anil Ohlan | 01 | - | - | 02 |
| Dr. Grima Dhingra | - | - | - | 02 |
| Dr. Rajni Bala | 01 | - | - | 02 |
| **Grand Total** | **05** | **-** | **-** | **15** |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publications | | | | Indexing | |
|---|---|---|---|---|---|---|
| | Research Article | | Review Article | | Web of science | Scopus |
| | National | International | National | International | | |
| Prof. A.S. Maan | - | 12 | - | 2 | 14 | 14 |
| Prof. Sanjay Dahiya | - | 5 | - | - | 5 | 5 |
| Prof. Rajesh Parmar | - | 7 | - | 1 | 8 | 8 |
| Prof. Rajesh Puniya | - | 16 | - | 2 | 18 | 18 |
| Dr. Sajjan | - | 16 | - | 2 | 18 | 18 |
| Dr. Anil Ohlan | - | 16 | - | 2 | 18 | 18 |
| Dr. Rajni Bala | - | 3 | - | - | 3 | 3 |
| Total | **-** | **75** | | **9** | **84** | **84** |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Rajni Bala | Load Frequency Control of Interconnected Hybrid Power System | Lecture Notes in Networks and Systems | 978-981-99-2321-2 | 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. | | |
|---|---|---|---|---|---|---|
| | National | International | State level | National | International | State level |
| Dr. Rajni Bala | - | 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 |
|---|---|---|---|---|
| Conferences/ Seminars etc. | Two days national conference on "functional materials and sensors" | National | 16-17th February, 2024 | MDU Rohtak |
| Extension Lecturers (07) | "A talk on gender sensitization", "Where Physics could take you: Career paths", "Beyond the basics: Advanced tools for Literature review excellence", "Physics being the mother of Engineering, then role of Physicist in science and Technology " | | 17.08.2023, 25.08.2023, 29.09.2023, 06.10.2023, 27.10. 2023, 03.11.2023, 01.03.2024 | 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 |
|---|---|---|
| Poster competition on the anniversary of Ernest Rutherford | Department of Physics | 14 (for competition) 50 (Attended) |
| Rutherford Memorial Lecture | Department of Physics | 104 |
| One week workshop on "Employability skill enhancement" | Department of Physics and CCPC, MDU Rohtak. | 60 |
| Celebration of Birth anniversary of Vikram Sarabhai | Department of Physics | 60 |
| Celebration of Birth anniversary of Michal Faraday | Department of Physics | 45 |
| Celebration of Birth anniversary of Enrico Fermi | Department of Physics | 50 |
| Celebration of Birth anniversaries of Meghnad Seha & Neils Bohr | Department of Physics | 71 |
| Celebration of Birth anniversary of A.P.J. Abdul Kalam | Department of Physics | 45 |
| Celebration of Birth anniversary of H.J. Bhabha | Department of Physics | 64 |
| Workshop On Hand On Training On Instruments Of Nuclear And Radiation Physics | Department of Physics | 30 |

| | | |
|---|---|---|
| Science quiz | Department of Physics | 38 (Participated) 30(Attended) |
| National Science Day | Department of Physics | 150 |

(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 | Porous polyaniline/flower-like hybrid phase $MoS_2$/phosphorus-doped graphene ternary nanocomposite for efficient room temperature ammonia sensors | Department of Physics, KMC, New Delhi | 2023-2024 | Singh R., Agrohiya S., Rawal I., Ohlan A., Dahiya S., Punia R., Maan A.S. |
| Joint Research Article | Synergetic effect of trimetallic double hydroxide nanospikes embraced N-doped graphene nanosheets as electrode material for supercapacitors | Department of Physics, (SLIET), Longowal, CSIR-Central Electrochemical Research Institute (CECRI) Chennai | 2023-2024 | Gaba L., Siwach P., Aggarwal K., Dahiya S., Punia R., Maan A.S., Singh K., Ohlan A |
| Joint Research Article | PEDOT/flower-like 1 T-2H MoS2/nitrogen-doped graphene ternary nanocomposite for efficient room temperature real-time monitoring of ammonia | Department of Physics, KMC, New Delhi | 2023-2024 | Singh R., Agrohiya S., Rawal I., Ohlan A., Dahiya S., Punia R., Maan A. S |
| Joint Research Article | Recent progress in conjugated polymers composites with metal-organic frameworks as electrode materials for supercapacitors | CSIR-Central Electrochemical Research Institute (CECRI) Chennai | 2023-2024 | Siwach P., Gaba L., Dahiya S., Punia R., Maan A.S., Singh K., Ohlan A. |
| Joint Research Article | In situ assembly of Fe3O4@FeNi3 spherical mesoporous nanoparticles embedded on 2D reduced graphene oxide (RGO) layers as protective barrier for EMI pollution | CSIR-Central Electrochemical Research Institute (CECRI) Chennai | 2023-2024 | Chahal R., Dalal Y., Dahiya S., Punia R., Maan A.S., Singh K., Ohlan A. |
| Joint Research Article | Effect of Hold Time on Electrical Properties of Lithium Zinc Borate Glass Ceramics for Energy Storage Applications | Department of Physics, UIET, MDU, Rohtak | 2023-2024 | Pawaria S., Ahlawat J., Sharma P., Ohlan A., Dahiya S., Punia R., Maan A.S. |
| Joint Research | Fabrication of p-ZnCo2O4/n-Si spinel | Department of Physics, KMC, New Delhi | 2023-2024 | Agrohiya S., Singh R., Dahiya S., |

| | | | | |
|---|---|---|---|---|
| Article | heterojunction devices for self-powered ultraviolet photodetectors: Effect of Zn2+ concentration | | | Rawal I., Kumar A., Ohlan A., Punia R., Maan A.S. |
| Joint Research Article | Investigation of AC conductivity and dielectric relaxation of lithium modified zinc borate semiconducting glasses for energy storage applications | Department of Physics & Astrophysics, University of Delhi, Delhi | 2023-2024 | Pawaria S., Ahlawat J., Dahiya S., Ohlan A., Punia R., Murugavel S., Maan A.S. |
| Joint Research Article | Investigation of electric transport in mixed conducting Na2O modified zinc borate glasses for electrode material using broadband dielectric spectroscopy | Department of Applied Sciences, Chaudhury Ranbir Singh State Institute of Engineering & Technology, Jhajjar | 2023-2024 | Ahlawat J., Pawaria S., Redhu P., Dahiya S., Ohlan A., Punia R., Maan A.S. |
| Joint Research Article | Investigation of the Structural, Dielectric, Magnetic, and Magnetoelectric Properties of Nd-Substituted Sr3Co2Fe24O41 Z-Hexaferrite | Department of Physics, CBLU, Bhiwani, Material Science and Advanced Technology Group, RRCAT Indore; Homi Bhabha National Institute, Anushakti Nagar, Mumbai | 2023-2024 | Singh S., Dahiya S., Punia R., Maan A.S., Saini P.K., Satapathy S., Tripathi R., Ohlan A. |
| Joint Research Article | Epoxy free LED devices: Physical and optical examination of praseodymium doped borate glasses for enhanced performance | Department of Physics, CRSU, Jind, Department of Applied Physics, DTU, New Delhi, Department of Electronic and Communication Engineering, Graphic Era (Deemed to be University), Dehradun | 2023-2024 | Kumar A., Ravina, Anu, Kumar V., Deopa N., Punia R., Rao A.S. |
| Joint Research Article | Charge transport studies of tris[4-(diethylamino)phenyl] amine and OFET application | Department of Electronics and Communication Engineering, GJU S&T, Hisar; Department of Chemistry and Biochemistry, University of Texas at Dallas, USA, School of Engineering and Technology, Central University of Haryana, Mahendragarh | 2023-2024 | Dhayal S.S., Nain A., Punia R., Shrivastava A., Kumar A. |
| Joint Research Article | Room Temperature Ammonia (NH3) Gas Sensor based on Molybdenum Disulfide and Reduced Graphene Oxide (MoS2/rGO) Heterojunction | Department of Physics, KMC, New Delhi | 2023-2024 | Singh R., Agrohiya S., Dahiya S., Rawal I., Ohlan A., Punia R., Maan A.S. |

| | | | | |
|---|---|---|---|---|
| Joint Research Article | Luminescence Studies on Dy3+ Doped Calcium Aluminum Borosilicate (CABS) Glasses for White Light Emission and Applications in w-LEDs | Department of Physics, CBLU, Bhiwani, Department of Physics and Computer Science, DEI, Agra, Department of Applied Physics, DTU, Delhi | 2023-2024 | Ravita, Prasad A., Rohilla P., Bajaj R., Anu, Punia R., Rao A.S. |
| Joint Research Article | Highly sensitive self-powered solar-blind ultraviolet photodetectors based on n-$Zn_{1-x}Fe_xO$/p-Si heterojunctions | Department of Physics, KMC, New Delhi, Department of Physics, JC Bose, Uni. Faridabad | 2023-2024 | Rawal I., Goyal P.K., Dahiya S. |
| Joint Research Article | Energy transfer mechanisms and color-tunable luminescence of $Tm^{3+}/Tb^{3+}/Eu^{3+}$ co-doped $Sr_4Nb_2O_9$ phosphors for high-quality white light-emitting diodes | Department of Physics, CRSU, Jind, Department of Physics, Punjab University, Chandigarh, School of computing, Graphic Era Hull university, haldwani. Department of Applied Physics, DTU, New Delhi. | 2023-2024 | Ravina N., Poria K., Sahu M.K., Kumar A., Anu N., Dahiya S., Deopa N., Rao A.S. |
| Joint Research Article | Investigating and optimizing the variation of selenium infused MoS2 as electrode material for supercapacitor applications | Department of Physics, CBLU, Bhiwani, Department of Computational Sciences, Central university of Punjab, Bathinda. | 2023-2024 | Khichi P., Siwach P., Gaba L., Kumar V., Kumar J., Ohlan A., Tripathi R. |
| Joint Research Article | Enhanced microwave absorption properties of conducting polymer@graphene composite to counteract electromagnetic radiation pollution: green EMI shielding | Department of Physics, CRSU, Jind, Department of Physics, MKJKM, Rohtak, Department of Physics, Rajdhani College, University of Delhi, Delhi, Department of Applied Science, Kalpana Chawla Govt. Polytechnic Ambala. | 2023-2024 | Kumari S., Dalal J., Kumar A., Pal R., Chahal R., Ohlan A, |
| Joint Research Article | Emerging Two-Dimensional Materials for Electromagnetic Interference Shielding Application | Department of Physics, CRSU, Jind, School of Engineering, Rutgers, state university of new Jersey | 2023-2024 | Kumari S., Dalal J., Kumar V., Kumar A., Ohlan A. |
| Joint Research Article | Study of electrical and dielectric properties as an effect of nanoparticle concentration and UV irradiation of PVA-Ag nanocomposites | Department of Physics, CBLU, Bhiwani | 2023-2024 | A Nain., E Dhanda., RP Chahal., S Dahiya. |
| Joint Research Article | PVA/CdS-Ag Nanocomposites: Effect of Composition and UV Radiation on Optical, Electrical and Structural Properties, | Department of Physics, CBLU, Bhiwani | 2023-2024 | A Nain., E Dhanda., RP Chahal., S Dahiya. |

| | | | | |
|---|---|---|---|---|
| Joint Research Article | Tailoring of Optical, Dielectric, and Structural Parameters of PVA by CdS-Ag Core-Shell Nanoparticles and UV Irradiation | Department of Physics, CBLU, Bhiwani | 2023-2024 | A Nain, RP Chahal, E Dhanda, S Dahiya. |
| Joint Research Article | Adsorption of RB dye by Ce and Er Doped $SnO_2$ Photocatalysts for Water Remediation | | 2023-2024 | Harita Kumari, Soniab,Sourabh Sharma , Parmod Kumar ,Ashok Kumar, Rajesh Parmar |
| Joint Research Article | Effect of $ZnCl_2$ on structural and optical features of $TeO_2$–$B_2O_3$–$Bi_2O_3$–$ZnCl_2$ glasses. | Department of Physics, GCW, Lakhan Majra, Department of Physics, GJU, Hisar | 2023-2024 | 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: $V_2O_5$-$B_2O_3$-$Bi_2O_3$-CaO | Department of Physics, GJU, Hisar | 2023-2024 | Asha Rani, Rajesh Parmar, R.S. Kundu. |
| Joint Research Article | Structural, Physical, Thermal, and Optical Analysis of Lead Modifed Bismo–Borovanadate Glassy System: $V_2O_5$–$B_2O_3$–PbO | Department of Physics, GJU, Hisar | 2023-2024 | Asha Rani, Rajesh Parmar, R. S. Kundu |
| Joint Research Article | Electrical conductivity and hopping conduction mechanism by VRH model in halide modified tellurite glasses | Department of Physics, GCW, Lakhan Majra, Department of Physics, GJU, Hisar | 2023-2024 | Komal Poria , Rajesh Parmar , Sunil Dhankhar , R.S. Kundu |
| Joint Research Article | Sol–gel synthesis and characterization of Gd-doped $SnO_2$ nanoparticles for water treatment and spintronic applications | Department of Physics, DCRUST, Murthal, Department of Physics, DITU, Dehradun. Department of Physics, JC Boss University of Science and Technology, YMCA, Faridabad. | 2023-2024 | Harita Kumari, Sonia, Surjeet Chahal , Suman ,Parmod Kumar , Ashok Kumar and Rajesh Parmar |
| Joint Research Article | Efficient adsorption mechanism and photocatalytic performance of $YbSnO_2$ photocatalyst | Department of Physics, DCRUST, Murthal, Department of Physics, DITU, Dehradun. | 2023-2024 | Harita Kumari, Sonia, Surjeet Chahal, Ashok Kumar, Rajesh Parmar |

| | | | | |
|---|---|---|---|---|
| Joint Research Article | Formulation of conductivity, electric modulus and dielectric behaviour of calcium bismuth borovanadate glasses with varying temperature and frequency. | Department of Physics, GJU, Hisar | 2023-2024 | Asha Rani, Rajesh Parmar, R. S. Kundu |
| Joint Research Article | Enhanced catalytic degradation of organic dye by $Sn_{(1-x)}La_xO_2$ nanoparticles under UV light for wastewater treatment | Department of Physics, DCRUST, Murthal, Department of Physics, Netaji Subhas University of Technology, New Delhi, Centre for Research Impact & Outcome, Chitakara University, Rajpura, Punjab, Department of Chemistry, Seri Guru Gobind Singh College, Chandigarh. | 2023-2024 | H.Kumari, Sonia, Sourabh Sharma, Surjeet Chahal, Manik Gupta, Ashok Kumar, Rajesh Parmar |
| Joint Research Article | Structural, optical and dielectric studies of KClmodifed $TeO_2$–$Bi_2O_3$–$B_2O_3$ Glasses | Department of Physics, GCW, Lakhan Majra, Department of Physics, GJU, Hisar | 2023-2024 | K.Poria, R.Parmar, S.Dhankhar, R. S. Kundu |
| Joint Research Article | Uncovering the impact of BaO on electrical properties of bismuth boro vanadate Glasses: $V_2O_5$-$B_2O_3$-$Bi_2O_3$-BaO | Department of Physics, GJU, Hisar | 2023-2024 | A.Rani, R. Parmar, R. S. Kundu |
| Joint Research Article | Electrical Conduction and Dielectric Relaxation in Bismuth-Modified Lithium Lead Borate Glasses | Department of Electrical Engineering, DCRUST, Murthal, Department of Physics, GDC Memorial College, Bahal, Bhiwani, Govt P.G. College, Panchkula. | 2023-2024 | S. Chauhan, R. Bala, D. Yadav, D. Sharma, S. Gaur, S. Rani, |
| Joint Research Article | The conduction mechanism and dielectric behavior of cadmium bismuth silicate glasses | Depart of Applied Physics, GJU, Hisar, Department of Physics, GDC, Memorial College, Bhiwani. | 2023-2024 | R. Bala, A. Agarwal, S. Sanghi, S. Gaur |

**7. Infrastructure and Learning Resources:**

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

| **Facilities** | **Existing** | **Newly added** |
|---|---|---|
| Class rooms | 04 (2 classroom with ICT facilities) | - |
| Laboratories | 03 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | - | **Rs.32,94,188/-** |

**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 |
|---|---|---|---|
| 8 | 24 | 5 | 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 |
|---|---|---|---|---|---|
| 2023-24 | 25 | M.Sc. | Department of Physics, MDU, Rohtak | M.D. University, Rohtak | B.Ed. |
| 2023-24 | 02 | M.Sc. | Department of Physics, MDU, Rohtak | NIT, Jalandhar; DTU, Delhi | Ph.D. |
| 2023-24 | 01 | M.Sc. | Department of Physics, MDU, Rohtak | IIT, Delhi | M.Tech. |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 03 | HR05022644, HR04011694, RJ05000631 |
| GATE | 04 | PH23S63011041, PH23S63033507, PH23S63008161, PH24S23038367 |
| State Government services | 01(D-GROUP) | - |
| Any other | 01 | 0811975 |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

**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. A.S. Maan | Administrative Assignment | Dean Academic Affairs | 01.01.2024 | University Level |
| Prof. A.S. Maan | Administrative Assignment | DCDC | 01.03.2021 onwards | University Level |
| Prof. Rajesh Punia | Administrative Assignment | Proctor | 02.01.2024 | University Level |

| | | | | |
|---|---|---|---|---|
| Prof. Rajesh Punia | Administrative Assignment | Prof. In Charge (Security) | 16.01.2024 | University Level |
| Dr. Sajjan | Administrative Assignment | R&D Coordinator, Faculty of Physical Sciences | - | University Level |
| Dr. Anil Ohlan | Administrative Assignment | Dy. Director (CIL) | 05.01.2022 | University Level |
| Dr. Rajni Bala | Administrative Assignment | CCPC | - | University Level |

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

Periodically, parents of M.Sc. Physics students are contacted by phone, e-mail, or in-person to relay the status of their wards.

**12. Best practices:**

a) Organization of popular talks and memorial lectures are dedicated to great scientists on every Friday.

b) Conceptual and numerical problem-based tasks are provided to students to improve their analytical abilities.

c) Furthermore, every student must deliver a presentation on the theoretical aspects of a certain experiment during a seminar.

**13. Future plans for next Academic year:**

a) Individual research projects will be submitted to various funding bodies, including UGC, DST, SERB, and DRDO. Esteemed researchers and resource individuals will be invited to give lectures to inspire students and research scholars. Initiatives will be undertaken to establish partnerships with both national and international institutions/universities. The national/ international conference will be arranged.

b) Amalgamation of tutorials in theory classes for enhancing the analytical abilities of students.

c) Compulsory weekly seminar by the students in Laboratory courses.

**1. Name of the Department : DEPARTMENT OF STATISTICS**

**2. Head of the Department : Prof. S.C. Malik**

**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 |

**4. Curricular Aspects:**

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

| Program code | Program name | Course code | Name of the new Program/ course introduced |
|---|---|---|---|
| - | 5 Year Integrated Program in Statistics w.e.f. the session 2023-24 (Offered: Minor/Multidisciplinary) | 1. 23STA501MI01 (Minor)<br>2. 23STAX01MD01 (Multidisciplinary) | 5 Year Integrated (Minor/ Multidisciplinary) |
| 24163 | B.Sc. (Statistics) 4 Year UG Program (Single Major) w.e.f. the session 2024-25 | 1. 24STAS401DS01<br>2. 24STAS401DS02<br>3. 24STA401MI01<br>4. 24STAX01MD01<br>5. 24STA401SE01 | 4 Year Integrated |

(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 |
|---|---|---|---|
| 905 | M.Sc. (Statistics) | 27-06-2024 | 60% |
| 407 | Ph.D. Course Work | 27-06-2024 | 30% |
| 688 | PG Diploma in Data Analytics | 27-06-2024 | 90% |

**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 | 111 | 50+03=53 (against 10% Seat Increase) |
| M.Sc. (Statistics) Final | 50 | - | 43 |
| Ph.D. Course Work | 02 | 05 | 02 |
| Diploma in Data Analytics | 30 | 48 | 24 |
| 5 Year Integrated PG Program in Statistics (Offered: Minor/ Multidisciplinary) | - | - | Minor- 77 Multidisciplinary- 28 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 15 | 81 |
| Ph.D. Coursework | - | 02 |
| One Year PG Diploma in Data Analytics | 12 | 12 |
| **Grand Total** | **27** | **95** |

(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) Final Year | 40 | 39 | 97.50% |
| 688 | PG Diploma in Data Analytics | 16 | 11 | 68.75% |

**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. S.C. Malik | 02 | - | - | 54 |

(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 | - | 10 | - | - | 07 | 02 | 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. | | | Number of extension lectures delivered |
|---|---|---|---|---|---|---|---|
| | National | International | State level | National | International | State level | |
| Prof. S.C. Malik | - | 03 | - | 01 | - | - | 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. | Two Days Training Programme on "Descriptive Statistics Using SPSS, Testing of Hypothesis Using SPSS and Cluster Analysis & Factor Analysis Using SPSS" | Department | 06th & 07th October, 2023 | M.D. University, Rohtak |
| | Three Days International Conference on "Statistics, Data | Department | 24-26 December, | M.D. University, |

| | | | | |
|---|---|---|---|---|
| | Science and Reliability: Exploring Trends, Methods & Applications (IC-SDSRETMA-2023)" | | 2023 | Rohtak |
| | Two Days Training Programme on "Hypothesis Testing and Data Analysis Using Software" | Department | 16th & 18th March, 2024 | M.D. University, Rohtak |
| Extension Lecturers | An Extension Lecture delivered by Prof. S.K. Mishra, Department of Mathematics, BHU, Varanasi, Uttar Pradesh on the topic "Convex Optimization: A Tour" | Department | 22nd July, 2023 | M.D. University, Rohtak |
| | An Extension Lecture delivered by Mr. Tushar Dahiya, PoD Leader, Leap on the topic "Overseas Education" | Department | 30th November, 2023 | M.D. University, Rohtak |
| | An Extension Lecture delivered by Prof. S.K. Sharma, Department of Statistics, Panjab University, Chandigarh on the topic "Applications of Statistics in Social, Medical and Biological Sciences" | Department | 25th January, 2024 | M.D. University, Rohtak |
| | An Extension Lecture delivered by Prof. P.C. Jha, Department of Operational Research, University of Delhi, Delhi on the topic "Optimization Techniques" | Department | 16th January, 2024 | M.D. University, Rohtak |
| | An Extension Lecture delivered by Prof. M.S. Kadian, Head, Department of Statistics & OR, Kurukshetra University, Kurukshetra, on the topic "Regression Analysis" | | | |

**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:**

(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 |
|---|---|---|---|---|---|
| 2023-24 | 02 | M.D. University, Rohtak | Department of Statistics | Department of Statistics, M.D. U, Rohtak | Ph.D. Course Work (Statistics) |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| State Government services | 01 | 00001695 |
| Any other | 05 | Private:-<br>Sumptuous Data Sciences Private Limited |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

**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 | Upto, 31-12-2023 | 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 |
| | Working as Dean, Faculty of Interdisciplinary Studies | Dean, Faculty of Interdisciplinary Study | Since 01-01-2024 | University Level |
| | UGC NET-2024 | Centre Superintendent | 18-06-2024 | National Level |
| | Examinations | Superintendent-In-Chief | December 2023 | Department Level |
| | | Superintendent-In-Chief | April/May, 2024 | Department 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:**

- Organize training programs focused on the use of statistical software for data analysis.
- Establish Memoranda of Understanding (MoUs) with industries and institutions to foster scientific, academic, and educational cooperation based on equality and reciprocity, enhancing collaborative relations.
- Develop partnerships with industries to facilitate student placements.
- Conduct conferences, workshops, and lecture series on specific emerging areas within the field.
- Establish placement and consultancy cells to support student career development and provide expert advice.

# FACULTY OF SOCIAL SCIENCES

**Dean: Prof. Kanwar Chauhan** (upto 31/11/2023)

**Prof. S. S. Dahiya** (w.e.f. 1/12/2023)

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. Kanwar Chauhan** (upto 30/11/2023)
**Prof. Shalini Singh** (upto 23/12/2023)
**Prof. Sewa Singh Dahiya** (w.e.f. 24/12/2023)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Dr. Partap Singh | Ph.D | Assistant Professor | National Security Affairs and International Relations |
| Dr.Promila | Ph.D | Assistant Professor (Contract Basis) | Defence Economics, Area Study of South Asia |

**4. Curricular Aspects:**

(A) New Programmes / Courses introduced:

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| 24DSSCC | Certificate Course | 23DSSCC1 | Certificate Course in Terrorism Studies, International Relations |

**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 | 200 | 64 |
| Certificate Course in Terrorism Studies | 20 | 17 | 15 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 45 | 19 |
| Certificate Course in Terrorism Studies | 08 | 07 |
| **Grand Total** | **53** | **26** |

(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 | 41 | 38 | 91 |
| 24DSSCC | Certificate Course in Terrorism Studies | 13 | 13 | 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. Partap Singh | Minor | 4,95,000/- | ICSSR, New Delhi | 9-12 Months | 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 | 06 | - | - | - |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Partap Singh | The Concept and Theory of Guerrilla Warfare | 978-81-956639-8-9 | R.K. Books, New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Partap Singh | Central Asia: A Geography Facilitated by Technological Infrastructure | Non-Traditional Security Issues in India | 978-93-5909-716-9 | Satyam Publishing House, 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. | | |
|---|---|---|---|---|---|---|
| | National | International | State level | National | International | State level |
| Dr. Partap Singh | 2 | 2 | - | - | - | - |
| Dr. Promila | 1 | - | - | - | - | - |
| **Grand Total** | **3** | **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 | "Employability Skill Enhancement" | National Level | 04.09.23 to 09.09.2023 | Mahendra & Mahendra |
| Extension Lecturers | "Interplay of China & Pakistan Collusivity with Impact on India" | National Level | 25.08.2023 | M.D.U., Rohtak |
| | "Evolution of Air Strategy in Modern Era" | National Level | 21.03.2024 | M.D.U., Rohtak |
| | "Academic Excellence through Meditation or Winning the game of life" | National Level | 11.10.2023 | M.D.U., Rohtak |
| | "Emerging Security Challenges for India" | National Level | 20.10.2023 | M.D.U., Rohtak |
| | "Applicants of CBT for Common Mental Health Issues" | National Level | 14.08.2023 | M.D.U., Rohtak |

| | | | | |
|---|---|---|---|---|
| | "Modernization of Indian Coast Guard" | National Level | 15.03.2024 | M.D.U., Rohtak |
| Study Tour/ Field Tour/ Educational Tour | Motivational / Educational Tour | M.D.U., Departmental Level | 15 Feb, 2024 | M.D.U., Rohtak |
| | -do- | -do- | 4 April, 2024 | M.D.U. Rohtak |
| | -do- | -do- | 23 April, 2024 | 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.

| **Title of activity** | **Organizing unit/Agency/ Collaborating Agency** | **Number of students participated in such activities** |
|---|---|---|
| Blood Donation Camp | YRC | 05 |

(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** |
|---|---|---|---|
| Indian Air Force | 11.12.2019 | Research | 01 |

**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** |
| | | | Haryana Police | - | 01 |
| | | | DRDO | - | 01 |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 03 | HR10019548, DL01038401, HR10019690 |

**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 |
|---|---|---|
| "LOCF Based Teaching Learning in Context of NEP-2020" | 02 | 6.05.2024 (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) |
|---|---|---|---|---|
| Dr. Partap Singh | Educational Tour | Contingent Incharge | 15th, Feb., 2024 – 23 April, 2024 | Departmental Level |
| Dr. Promila | Educational Tour | Lady Incharge | 4 April, 2024 – 23 April, 2024 | Departmental Level |

**11. Activities and support from the Parent-Teachers association :**
Deptt. of Defence & Strategic Studies keeps on inviting feed-back of parents during the academic session by conducting regular parents teacher meet during the session 2023-24 as these help in addressing various key issues such as placement and holistic of students of the department.

**12. Best practices:**

I. To make the students aware with the latest development in the field especially which is not covered in the syllabi through extension lecture.
II. To motivate the students for job opportunities for Defence & Strategic Studies in various govt. / private sector / field.
III. To motivate the students for communications, skills, carrier counseling and personality development.
IV. 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:**

i. Deptt. of Defence & Strategic Studies is planning to organize a National Seminar & two days Workshop during the session of 2024-25.
ii. To strengthen the departmental library.
iii. Teachers will be encouraged for quality publication and to submit research projects to funding agency.
iv. An outreach programme will be conducted by the deptt.
v. 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.
**vi.** Computer Lab. / e-Resource Centre established in the department from the session 2024-25.

**1. Name of the Department : ECONOMICS**

**2. Head of the Department : Dr. Rajesh Kumar**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Dr. Rajseh 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 and Development Economics |
| Dr. Akshu | Ph.D. | Assistant Professor on Contract | Econometrics, Statistical Methods |

**4. Curricular Aspects:**

(A) New Programmes / Courses introduced:

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| PGD ECO | PG Diploma | 687 | Post Graduate Diploma in Agricultural and Rural Development |

(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 |
|---|---|---|---|
| 24101 | BA 4 Year Economics (NEP) | June 2024 | 100 % |
| 24332 | MA 2 Year NEP | June 2024 | 100 % |
| 463 | Ph.D. Course Work | June 2024 | 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 |
|---|---|---|---|
| MA Economics Five Year Integrated Course | 44 | 201 | 44 |
| MA Economics CBCS (2 Year) | 75 | 297 | 75 |
| Ph.D. | 8 | 100 | 8 |
| PG Diploma in Agricultural and Rural Development | 30 | 59 | 30 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| MA Economics | 50 | 70 |
| MA 5Y Integrated | 42 | 121 |
| PG Diploma in Agricultural and Rural Development | 10 | 20 |
| Ph.D. Course Work | 6 | 2 |
| Ph.D. (Registered students only) | 10 | 40 |
| **Grand Total** | **118** | **253** |

(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 | 28 | 28 | 100 % |
| 902 | MA Economics CBCS (2 Year) | 55 | 44 | 80% |
| 463 | Ph.D. | 5 | 4 | 80% |
| 609 | Diploma in Economic Data Analysis | 7 | 3 | 42.85% |

**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.A. Dissertation/ M.Pharm. Dissertations | PG Projects |
| Dr. Rajseh Kumar | - | 6 | 7 | - |
| Dr. Jagdeep Kumar | - | 2 | 7 | - |
| Dr. Bimla | 1 | 2 | 7 | 1 |
| Dr. Kiran Bala | - | 4+1* | 7 | 1 |
| **Grand Total** | **2** | **16** | **28** | **2** |

(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. Rajseh Kumar | 1 | - | - | - | - | 1 | - |
| Dr. Jagdeep Kumar | 4 | - | - | - | - | 4 | - |
| Dr. Bimla | 1 | 2 | - | - | - | 1 | - |
| Dr. Kiran Bala | - | 1 | - | - | - | - | 3 |
| Dr. Akshu | - | 1 | - | - | 1 | - | - |
| **Total** | **6** | **4** | **-** | **-** | **1** | **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. Jagdeep Kumar | Fiscal Empowerment of Local Bodies in India | India's March Towards Sustainable Development | 978-81-19907-89-2 | Indu Book Services Pvt. Ltd., New Delhi |

| | | | | |
|---|---|---|---|---|
| Dr. Kiran Bala | A Structured Literature Review of Food Processing Industry in India (In the book 'Contemporary Issues in the Development of Indian Economy')<br><br>Contract Farming in India: A Review of Related Studies in Last Three Decades (In the book 'Contemporary Issues in the Development of Indian Economy') | Contemporary Issues in the Development of Indian Economy<br><br>Contemporary Issues in the Development of Indian Economy | (ISBN: "978-93-91022-18-1")<br><br>(ISBN: "978-93-91022-18-1") | IJMRA Publications, Yamuna Nagar Haryana |
| Dr. Rajesh Kumar | The political economy of power sector restructuring in india since 1991 | India s economy 2024 Disparities in fractured democracy | (ISBN: " 978-93-5002-884-1") | AAKAR 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 a resource person in conferences/ seminars/ workshops / refresher courses etc.** | | | **Number of extension lectures delivered** |
|---|---|---|---|---|---|---|---|
| | **National** | **International** | **State level** | **National** | **International** | **State level** | |
| Dr. Rajesh Kumar | 3 | - | - | 1 | - | - | 1 |
| Dr. Jagdeep Kumar | 7 | - | - | 3 | - | - | 1 |
| Dr. Bimla | 9 | 1 | - | 4 | - | - | 2 |
| Dr. Kiran Bala | 6 | 2 | - | 1 | - | - | - |
| **Grand Total** | **25** | **3** | **-** | **-9** | **-** | **-** | **4** |

(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. Rajesh Kumar<br><br>Dr. Kiran Bala | Certificate of Appreciation | Inter Zonal Youth Festival | Maharshi Dayanand University, Rohtak | November 4 to 6, 2023 | Inter Zonal Youth Festival | Performance of official duties in UNIFEST-2023 |

(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 | Workshop on R Software<br><br>Two days Workshop on R software | University | 1-2 December 2023<br>2-3 May 2024 | University |
| Conferences /Seminars etc. | Emerging Opportunities and Challenges for Indian Economy | National | 31 May 2024 | University |

| | | | | |
|---|---|---|---|---|
| Extension Lecturers | How India Can Be a Developed Economy by 2047 | University | 08 Dec. 2023 | University |
| | The Issues and Challenges of Food Security in India | University | 30 Oct. 2023 | University |
| | Challenges in Social Science Research | University | 29 Sep. 20223 | University |
| Health Check Up | Dental Health Check up Camp | University | 15.01.2024 | Sponsored by YRC |
| Induction Programme | Induction Programme for MA 5Y `1st Sem | University | July 24-27 2023 | University |
| Induction Programme | Induction Programme for MA 2Y`1st Sem | University | Aug. 09-12, 2023 | University |

(J) Participations of Students in ExtraCurricular Activities:

| Name of the Activity (Sports, Cultural, NSS & Other Events) | Level of the Activity (National/International) | No. of Students who Participated | Position Achieved |
|---|---|---|---|
| Inter-College and Inter-Department Debate Competition | University | 4 | Active participation |
| NSS | State | 14 | One student: Best Volunteer |
| Sports{ (KARATE (W) UNDER 50 KG} | INTER-COLLEGE | 1 | SECOND |
| Sports{ (KARATE (W) IND. KATA} | INTER-COLLEGE | 1 | FIRST |
| Sports{ (KARATE (W)} | INTER- UNIVERSITY | 1 | - |

(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 | YRC | 1 |
| Kargil Vijay Diwas | YRC | 1 |
| Induction Program | YRC | 1 |
| CPR Training & Disaster Management Training Camp | YRC | 3 |
| Anti Drug Campaign | YRC | 1 |
| Induction Program | YRC | 1 |
| State level celebration on voluntary Blood donation Camp | YRC | 6 |
| Celebration Gandhi Jayanti | YRC | 2 |
| Dr. Mangalsen Jayanti | YRC | 8 |
| Run for Unity | YRC | 6 |
| Blood Donation Camp | YRC | 4 |
| HIV Awareness in MDU Adopted Villages | YRC | 1 |
| State level celebration of National Voluntary Blood donation Day | YRC | 6 |
| HIV/AIDS -Awareness camp | YRC | 2 |

| | | |
|---|---|---|
| Vikshit Bharat Tree Plantation Drive | YRC | 2 |
| Ten days Free Dental Check up & Awareness Camp at Various UTDs of MDU | YRC | 28 |
| Drug Free Campaign | YRC | 1 |
| Republic Day | YRC | 1 |
| Maharshi Dayanand Saraswati Jayanti | YRC | 3 |
| Orientation Program | YRC | 1 |
| 49th MDU Foundation Day | YRC | 1 |
| Seven Day Health Awareness camp in DDE Conference hall | YRC | 3 |
| Yoga Day | YRC | 1 |
| International day Against drug abuse and illicit trafficking | YRC | 1 |
| Annual training Camp | NCC | 1 |
| Declamation Contest (11th Jan 2024) | NSS, MDU Rohtak | 24 |

**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 | - |
| Classrooms | 08 | - |
| Laboratories | 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 | - |
| Value of equipment purchased during the year (Rs. In lakhs) | - | Rs. 10,000 (Wi Fi Routers Purchased) |

**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** |
|---|---|---|---|
| 09 | 45 | As Per Rule | 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** |
|---|---|---|---|---|---|
| 2023-24 | 10 | MA Economics MA Hon Economics | ECONOMICS | MDU ROHTAK KUK | Ph. D. Programme |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 4 | HR10014771, HR01008191 , DL01202389 DL01201382 |

**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 |
|---|---|---|
| Nuances of Scientific Publishing | 1 | 30.09.2023 |
| Library E-Resources and CMIE Database | 4 | 16.01.2024 |
| LOCF Based Teaching Learning in context of NEP 2020 | 2 | 06.05.2024 |
| Attended Two Weeks Online Interdisciplinary International Faculty Development Programme on "Fostering the Discipline: An Exploration into Multifaceted Research Approaches in Economics" organized by Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi. | 1 | 3rd -18th July 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. Bimla Dr. Jagdeep kumar | Induction Programme | Teacher In-charge | 9-12.8.2023 | University |
| Dr Jagdeep Dr. Kiran Bala | Teacher's day celebration | Discipline In-charge | 05.09.2023 | University |
| Dr. Jagdeep | Student Induction Programme | Teacher In-charge | 11-12.09.2023 | University |
| Dr Jagdeep Dr. Bimla Dr. Kiran Bala | Fresher Party of the students of M.A. Economics (Hons) five year integrated Sem-I and II | Discipline In-charge | 16.09.2023 | University |
| Dr Jagdeep | National seminar on future Universities | Discipline Duty | 26.09.2023. | National |
| Dr Jagdeep Dr. Bimla Dr. Kiran Bala | C.M. Haryana Programme | Proctorial Duty | 30.09.2023 | University |
| Dr Jagdeep | Debate competition | Teacher In-charge | 10.10.2023. | University |
| Dr Jagdeep Dr. Bimla Dr. Kiran Bala | Fresher Party of the students of M.A. Economics 2 year CBCS | Discipline In-charge | 27.10.2023. | University |
| Dr. Bimla Dr Jagdeep | UNIFEST-23, 42nd Inter Zonal Youth Festival | Organizing Duty | 4-6.11.2023 | University |

| | | | | |
|---|---|---|---|---|
| Dr Jagdeep | Book Fair | Recommendation of Books | 21.11.2023 | University |
| Dr Jagdeep<br>Dr. Bimla<br>Dr. Kiran Bala | Conducted Farewell Party of the students of M.A. Economics 2 year CBCS. | Discipline In-charge | 27.04.2024. | University |
| Dr Jagdeep<br>Dr. Bimla<br>Dr. Kiran Bala | Interaction Programme with Governor of Haryana | Teacher In-charge | 01.12.2023 | University |
| Dr Jagdeep<br>Dr. Bimla<br>Dr. Kiran Bala | National Seminar | Organizing committee | 31 May 2024 | National |
| Dr. Rajesh | National Seminar | Convener | 31 May 2024 | National |
| Dr. Akshu | National Seminar | Organising Secretary | 31 May 2024 | National |
| Dr. Bimla | Entrance Examination | Dy .Sup | 20 JUNE 2024 | University |
| Dr. Bimla<br>Dr. kiran Bala | Talent hunt programme | Members of cultural commitee | 8 Nov 2023 | University |
| Dr. Bimla | Examination duty | Centre supt. | 5 Dec 2023 , 6 may 2024 | University |
| Dr. Kiran Bala | Examination duty | Deputy Centre supt | 2023-24 | Department |
| Dr. Bimla | Duty in convocation programme | Teacher incharge | 26 Dec 2023 | university |
| Dr. Bimla | Foundation day interaction | Teacher incharge | 19 April 2024 | University |
| Dr Jagdeep | National seminar on future universities | Discipline duty | 26 sept. 2023 | National |
| Dr Jagdeep<br>Dr. Bimla<br>Dr. Kiran Bala | Member of Departmental Sub-Committees | Time Table, Discipline, Cultural , Seminar committees etc. | 2023-24 | Department |

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

- ➢ Regular Interaction with Parents is held in the Department to seek the feedback of the Parents about the progress of the students.
- ➢ Parents are also being updated about the progress of the wards.

**12. Best practices :**

- ➢ Extra co-curricular activities for the overall development of the students.
- ➢ Timely disposal of the requests made by students
- ➢ Functioning system of other constituted committees like ( DC, DRC, PGBOS, Alumni CCPC etc. ) at the Department level.

**13. Future plans for next Academic year:**

- ➢ Putting efforts to bring more research project work to the Department.
- ➢ Planning to organise National and International Seminars , conferences and workshops for providing the students and scholars a more conducive environment for research activities.
- ➢ Planning to organise Industry/ Field visits of the students.

**1. Name of the Department : GEOGRAPHY**

**2. Head of the Department : Dr. Mehtab Singh**

**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. (Mrs.) Binu Sangwan | M.A, PhD. | Professor | Agricultural Geography, Regional Development & Planning, Climatology, Gender & Environmental Issues. |
| Dr. Sachinder Singh | M.A, PhD. | Professor | Political Geography, Economic Geography. |
| 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. |
| Retd. Prof. K. V. Chamar | M.Sc., M. Phil., Ph D. | Professor (Retd.) Re-appointment | Rural Geography, Social Geography, Transport Geography. |

**4. Curricular Aspects**

(C) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| PGDRG1 | P.G.Diploma in Remote Sensing and GIS | 23GEOD101DS01 | 2023 |
| GEO2 | MA in Geography | 24GEO201DS01 | 2024 |
| GEOPH | Ph.D. Coursework in Geography | 23GEOPH11C3 | 2024 |

(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 |
|---|---|---|---|
| GEO02 | M.A. Geography in Respect of NEP 2020 | - | 22-25 |
| GEOPH | Ph.D. Course Work | - | 20 |
| PGDRG1 | P.G.Diploma in Remote Sensing and GIS | - | 40 |

**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 | 59 | 671 | 59 |
| Diploma in Remote Sensing & GIS | 20 | 35 | 16 |
| Ph.D. Coursework | 17 | 190 | 17 |
| Ph.D. (Registered students only) | 43 | - | 43 |
| **Grand Total** | **139** | **896** | **115** |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 26 | 72 |
| Diploma in Remote Sensing & GIS | 06 | 10 |
| Ph.D. Coursework | 06 | 11 |
| Ph.D. (Registered students only) | 16 | 27 |
| **Grand Total** | **54** | **120** |

(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 | 52 | 41 | 79 |
| 901/GE02 | M.A. IV Semester | 47 | 37 | 78 |
| DRG1 | Diploma in Remote Sensing & GIS | 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 |
| Dr. (Mrs.) Binu Sangwan | - | 1 | - | - |
| Dr. Sachinder Singh | - | 2 | - | - |
| Dr. Mehtab Singh | 1 | 1 | - | 6 |
| Dr. Parmod Kumar | 1 | - | - | - |
| Dr. (Mrs.) Renu Arya | - | 1 | 1 | - |
| Dr. Pardeep Kumar | - | 3 | - | 6 |
| **Grand Total** | **2** | **5** | **1** | **12** |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publications | | | | Indexing | | |
|---|---|---|---|---|---|---|---|
| | Research Article | | Review Article | | Scopus | UGC listed journal | Others |
| | National | Inter-national | National | Inter-national | | | |
| Dr. (Mrs.) Binu Sangwan | 1 | 2 | - | - | 2 | 1 | - |
| Dr. Sachinder Singh | - | 1 | - | - | - | - | - |
| Dr. Mehtab Singh | 7 | - | - | - | 1 | 6 | - |
| Dr. (Mrs.) Renu Arya | 3 | - | - | - | - | 3 | - |
| Dr. Pardeep Kumar | 2 | - | - | - | - | 1 | 1 |
| Dr. K.V. Chamar | 5 | - | - | - | 1 | 2 | 2 |
| **Total** | **15** | **3** | **-** | **-** | **4** | **13** | **3** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Pardeep Kumar | Rainwater Harvesting (Under Press) | ISBN978-93-87537-96-5 | Mysha Publication, New Delhi-110002 |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Pardeep Kumar | Monsoonal Climate Variability and Vegetation Response in Uttarakhand: A Comprehensive Analysis (1991-2022) | Climate Change Issues and Challenges | 978-81-19743-11-7 | Samaya Sakshya 15, Faltu Line, Dehradun |
| Dr. Pardeep Kumar | Rainfall Induced Flood Susceptibility Assessment Based on Morphometric Aspects in The Song River Basin, Uttarakhand | Climate Change Issues and Challenges | 978-81-19743-11-7 | Samaya Sakshya 15, Faltu Line, Dehradun |

(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 | Inter-national | State level | National | Inter-national | State level | |
| Prof. Binu Sangwan | 1 | - | - | 1 | - | - | - |
| Prof. Mehtab Singh | | 1 | - | - | - | - | 2 |
| Dr. Pardeep Kumar | 6 | - | - | - | - | - | - |
| **Grand Total** | **7** | **1** | - | - | - | - | **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 lect. By Mr. Arun Hooda | "Cyber Fraud" | Department level | (One day) 23 Sept.2023 | - |
| Expert Talk By Prof. A.R. Siddiqui | "Recent advancement In Geographical Studies" | -do- | (One Day) 13 Oct.2023 | Department of Geography |
| Expert Talk | Prof. Bhagwan Singh Chaudhary | do- | (One day) 13.02.2024 | University |
| Extension Lecture | Dr. Shruti Kanga | do- | (One Day) 3 May.2024 | Department of Geography |
| Study Tour/ Field Tour/Educational Tour | Tilonia village via Pushker, Ajmar City (Rajasthan) | Field tour | 03.11.2023 to 07.11.2023 | Account branch |
| Alumni -Students Interaction | Interaction Session | Department level | 25.12.2024 | University |

(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 |
|---|---|---|---|
| Friendly Cricket Match | Department level held on 09.09.2023 | 100 | - |
| Quiz Competition | Department level held on 27.10.2023 | 100 | - |

**7. Infrastructure and Learning Resources**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 02 | - |
| Laboratories | 08 | - |
| Seminar Halls | 00 | - |
| Class room with LCD facilities | 04 LCD in Labs | - |
| 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 | 17 | Five Years | UGC, New Delhi |
| SRF | 05 | Three Years | -do- |

(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 |
|---|---|---|---|---|---|
| 2024 | 04 | MA Geography | Geography | Dept. of Geography, M.D. University, Rohtak | Ph.D. |
| 2023 | 01 | MA Geography | Geography | Hemvati Nandan Bahuguna Garhwal University (A Central University) | Ph.D. |
| 2024 | 04 | MA Geography | Geography | School of Earth Sciences, Banasthali Vidyapith | 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 | 8 | HR10014524, HR10014951 HR03008203, HR10015226, HR03008225, HR10013770, HR10014380, HR10012853 |

**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 |
|---|---|---|
| Future Universities | 1 | 26.09.2023 (one day) |
| Subject Specific Benchmarking of learning Outcomes | 1 | 27.09.2023-28.09.2023 (two days) |
| Subject Specific Benchmarking of learning Outcomes | 1 | 27.09.2023-28.09.2023 (two days) |
| Subject Specific Benchmarking of learning Outcomes | 1 | 27.09.2023-28.09.2023 (two days) |
| Future Universities | 1 | 26.09.2023 (one day) |
| "Understanding Jammu Kashmir and Ladakh: Trends and Tendencies" | 1 | June 10-11,2024 (Two 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) |
|---|---|---|---|---|
| Prof. Mehtab Singh | Administrative Assignments | Head, Dept. of Geography. | 01.03.2023 on wards | University Level |
| | | Dy. Director, CRSIS& EC | 15.03.2023 on wards | |
| Prof. Binu Sangwan | Administrative Assignments | Member, Editorial Board of M.D.U. Research Journal (Arts) | 22nd May 2019 and ongoing | University Level |
| | | Member of the University Court | 25-04-2023 to 24-04-2025 | University Level |
| Prof. Sachinder Singh | Part of Selection Committees:<br>1. Tika Ram Girls College, Sonepat<br>2. Nihar Singh College, Lohari<br>3. Modern College of Education, Bahadurgarh<br>4. Pujya Swami Vivekanand College of Education, Jahangirpur<br>5. Maharana Pratap Mahila Mahavidyalya, Bhiwani | <br>Subject Expert<br>Subject Expert<br>Subject Expert<br>Subject Expert<br>VC Nominee-I | <br>17.7.2023<br>4.11.2023<br>25.11.2023<br>5.2.2024<br>8.11.2023 | University Level |

| | | | | |
|---|---|---|---|---|
| | Administrative and Academic Audit of:<br>(i) Govt. College, Palwal<br>(ii) Govt. College for Girsls, Badoli. | Representative of Dean, Academic Affairs, MDU. | <br><br>1. 17.5.2024<br>2. 17.5.2024 | University Level |
| | College Inspections:<br>1. Govt. College, Hodal<br>2. Pt. JLN Govt. College, Faridabad<br>3. Govt. College Sampla<br>4. Govt. College, Jakhauli<br>5. Shaheed Dalbir Singh Govt. College, Kharkhoda<br>6. Govt. College, Faridabad<br>7. Govt. College, Hodal | <br>Member<br>Convenor<br><br>Convenor<br>Member<br><br>Member<br>Convenor<br><br>Convenor | <br>27.7.2023<br>27.7.2023<br><br>12.4.2024<br>19.4.2024<br><br>23.4.2024<br>21.5.2024<br><br>21.5.2024 | Departmental Level |
| Prof. Renu Arya | Member of UMC Committee | Member | 01.05.2024 to 30.04.2025 | University Level |
| Dr. Pardeep Kumar | Hostel Warden | Administrative | 16/07/2018 to till date continued | University Level |
| | Alumni Coordinator | Extra-Curricular Activities | 31/08/2017 to till date continued | Departmental Level |
| | Coordinator, CCPC Cell | -do- | -do- | -do- |
| | Coordinator, IQAC | -do- | -do- | -do- |
| | Secretary, DCM | -do- | 02/03/2023 to till date continued | -do- |

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

**12. Best practices:**

1. 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 overall 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. During the session department is going to organize 36$^{th}$ IGI national conference.

**1. Name of the Department : HISTORY AND ARCHAEOLOGY**

**2. Head of the Department : Dr. 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:**

(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 |
|---|---|---|---|
| 452 | Ph.D. Course Work in History | 27.06.2024 | 10% |

**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 |
|---|---|---|---|
| PH.D. History | 3 | 50 | 3 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG (1st Sem.) | 51 | 33 |
| PG (3rd Sem.) | 28 | 29 |
| Ph.D. Coursework | 2 | 1 |
| **Grand Total** | **81** | **63** |

(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 | History | 73 | 59 | 88.82 |

**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 | PG Projects |
| Dr. Vijay Kumar | Rtd. | - | - | 1 | - |
| Dr. Aijaz Ahmad | (College Cadre) | 1 | 3 | - | - |
| Dr. Subhash Balhara | | - | 3 | - | - |

| | | | | | |
|---|---|---|---|---|---|
| Dr. Aprajita | | 2 | 2 | - | - |
| Dr. Parduman Singh | | - | 2+1 (under process) | - | - |
| Dr. Chandershekhar | | 1 | 3 | - | - |
| Dr. Meenu Nain | | | 3 | - | - |
| Dr. Vishal Kr. Sharma | | - | 4 | - | - |
| Dr. Amardeep | | - | 2 + 1 (Under Process) | - | - |
| Dr. Sourabh Tripathi | | - | 1 Under (Process) | - | - |
| Dr. Surender Kumar | | - | 1 Under (Process) | - | - |
| **Grand Total** | | **4** | **26** | **1** | - |

(C) Research Papers/Review Articles Published :

| **Name of the Faculty Member** | **Number of publication** | | | | **Indexing** |
|---|---|---|---|---|---|
| | **Research Article** | | **Review Article** | | **UGC listed journal** |
| | **National** | **International** | **National** | **International** | |
| Dr. Vikas Pawar | 1 | - | - | - | 1 |
| Dr. Birbal | 1 | - | - | - | 1 |
| Dr. Monika | 1 | - | - | - | 1 |
| Dr. Sharmila Yadav | 1 | - | - | - | 1 |
| Dr. Snehlata | 1 | - | - | - | 1 |
| Ms. Meenakshi | 1 | - | - | - | 1 |
| **Total** | **6** | **-** | **-** | **-** | **6** |

(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 | - | - | 3 |
| Dr. Vikas Pawar | - | - | - | - | - | - | 1 |
| **Total** | **-** | **-** | **-** | **3** | **-** | **-** | **4** |

(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 | Idea of Formation of Haryana (Dr. Surajbhan) | National | 18th Oct. 2023 | MDU Rohtak |
| | Peasant Movements in Medieval Haryana (Dr. Surajbhan) | National | 18th March 2024 | |
| Study Tour/ Field Tour/ Educational Tour | 21st Days Archaeological Excavation at Tigrana (Bhiwani) | National | 22nd February 2024 to 13th March 2024 | |
| | One Day Study Tour to Kurukshetra and Nearby Historical sites | National | 06.10.2023 | |
| Photo Exhibition | Haryana Through the Ages | National | 18th-22nd March 2024 | |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 3 | - |
| Laboratories | 1 | - |
| 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 |
|---|---|---|---|
| 2 | 22 | 4+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 |
|---|---|---|---|---|---|
| 2023-24 | 1 | MA History | Dept. of History and Arch., MDU Rohtak | Dept. of History and Arch., MDU Rohtak | Ph.D. History |
| | 1 | MA History | | Central University Haryana, Mahender Garh | Ph.D. History |
| | 1 | MA History | | Dept. of Hindi | MA Hindi |
| | 4 | MA History | | MDU Rohtak | B.Ed. |
| | 3 | MA History | | CRSU, Jind | B.Ed. |
| | 1 | MA History | | CBLU, Bhiwani | B.Ed. |
| | 1 | MA History | | IGU, Meerpur | B.Ed. |
| | 1 | MA History | | MDU Rohtak | M.A. Education |

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

| Examination | Numbers of students Selected/ Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET/JRF | 7 | HR10002022, HR03000717, 2001036722 , HP06004172 , 2001041012, 2310008931, 2001037216 |
| State Government services | 1 | Regimental/Constabulary No. 681/FBD |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

**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 | PGBOS in History Dept. of History, IGU Meerpur (Rewari) | Subject Expert | 25.07.2023 | National |
| | Extension Lecture on the topic "Peasant Mobilization in North-West India : Role of Chaudhary Devi Lal" at Dept. of History and Archaeology, CDLU, Sirsa | Resource Person | 25.09.2023 | National |
| | Meeting of RAC in History Dept. of History and Archaeology, CDLU, Sirsa | Subject Expert | 25.09.2023 | National |
| | Academic & Administrative Audit in Department of History, IGU, Meerpur, Rewari | Subject Expert | 19.10.2023 | National |
| | Six Days confidential meeting at New Delhi | Subject Expert | 31.10.2023 to 05.11.2023 | National |
| | Meeting of Board of Studies in History Dept. of History, IGU Meerpur (Rewari) | Subject Expert | 9.04.2024 | National |
| | Meeting of Board of Studies in History Dept. of History and Archaeology, CDLU, Sirsa | Subject Expert | 25.04.2024 | National |
| | PG Board of Studies in History, Dept. of History, I.G. University, Meerpur (Rewari) | Subject Expert | 22.05.2024 | National |
| | Inaugural Session of National Conference on the theme "Environment and Society : Critical Themes in Past and Present" at Om Sterling Global University, Hisar | Guest of Honour | 08.06.2024 | National |

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

**12. Best practices:**

ICT enabled teaching learning and field assignments facilitate students' capacity-building.

**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 SCIENCES**

**2. Head of the Department : Dr. Sanjiv Kadyan**

**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:**

(A) New Programmes / Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| 662 | Certificate | 23LISCBP01 | Certificate in Book Publishing |

**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. 1st Sem. | 45+Supernumerary | 252 | 55 |
| M.Lib.I. Sc. 3rd Sem. | 5 (lateral entry) | 16 | 01 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG (Integrated course) | **55** | **36** |

(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 |
|---|---|---|---|---|
| 725 | M.L.I. Sc. (2 year Integrated) M.L.I. Sc. (2 year Integrated) | 36 | 30 | 83.33 |

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

(B) Research Supervision:

| Name of the Faculty Member | Number of PhD Students | | Number of Dissertations / Projects Supervised | |
|---|---|---|---|---|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr.Sanjiv Kadyan | - | 01+3 under process | - | - |
| Dr. Anil Kumar Siwach | 01 | 02 | - | - |
| Prof. Nirmal Kumar Swain | - | 03 | - | - |
| **Grand Total** | **1** | **9** | **-** | **-** |

(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. Sanjiv Kadyan | 1 | - | - | - | - | yes | yes | - |
| Dr. Sanjiv Kadyan | 1 | - | - | - | - | - | - | yes |
| Prof. Nirmal Kumar Swain | 3 | - | 1 | - | - | - | 3 | - |
| Dr. Anil Kumar Siwach | 5 | 1 | - | - | 3 | - | 3 | - |
| **Total** | **10** | **1** | **1** | **-** | **3** | **-** | **6** | **-** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Sanjiv Kadyan | Technological Transformation in Academic Libraries | 978-93-93405-55-5 | AGRI-BIOVET PRESS 2/40, Ist Floor, Ansari Road, Daryaganj |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Sanjiv Kadyan | Navigating the Digital Landscape: Infusing Information Literacy Across the Curriculum | Technological Transformation in Academic Libraries | 978-93-93405-55-5 2024 | AGRI-BIOVET PRESS 2/40, Ist Floor, Ansari Road, Daryaganj |
| | Research ethics and academic integrity: issue and challenges | Unmasking the shadows: Exploring the underlying motivations and causes of plagiarism | 978-93-92594-77-9 2024 | Ess Ess publication, New Delhi |
| Dr. Anil Kumar Siwach | Risks and challenges involved in present day teacher education programme | Professionalism in Education | ISBN 978-81-968870-2-5 | New Delhi Publishers, New Delhi |

| | | | | |
|---|---|---|---|---|
| | Issues and Challenges in E-Resource Management in Libraries | Technological Transformation in Academic Libraries | ISBN 978-93-93405-55-5 | Agri-Biovet Press, New Delhi |
| | Unveiling the web of predatory publishing: Triggers and outcomes | Research Ethics and Academic Integrity: Issues and Challenges | ISBN 978-93-92594-77-9 | Ess Ess Publications, New Delhi |
| | Retractions as a means of maintaining academic publishing quality | Research Ethics and Academic Integrity: Issues and Challenges | ISBN 978-93-92594-77-9 | Ess Ess Publications, 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. Sanjiv Kadyan | - | 3 | - | - | 3 | - | 5 |
| Prof. Nirmal Kumar Swain | - | - | - | 7 | - | - | - |
| Dr. Anil Kumar Siwach | 2 | 1 | - | - | - | - | - |
| **Grand Total** | **2** | **4** | **-** | **7** | **3** | **-** | **5** |

**7. Infrastructure and Learning Resources:**

| **Facilities** | **Existing** | **Newly added** |
|---|---|---|
| Class rooms | 2 | - |
| Class room with LCD facilities | 1 | - |
| Class rooms with Wi-Fi/LAN | 2 | - |

**8. Student support and progression:**

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

| **Examination** | **Numbers of students Selected/Qualifying** | **Registration Number/roll number for the exam** |
|---|---|---|
| NET | 8 | HR04004267, HR07004754 |
| JRF | 5 | |

**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 "Library Sciences" organized by Teaching Learning Centre, Ramanujan College, University of Delhi. | 1 | 30/09/2023 to 14/10/2023 (Two weeks) |

**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 | Date | Level of the Activity (National/ International) |
|---|---|---|---|---|
| Prof. Nirmal Kumar Swain | Educational Tour | Team manager | 22.04.2024 | National<br>IIT Delhi Visit |
| Dr. Anil Kumar Siwach | Digital Learning Centre, M.D. University | Deputy Director | Since 2020 | University level |
| | Faculty of Social Science | Member | 14.09.2023 to 13.09.2024 | University level |
| | CDOE, MDU | Programme Coordinator | Since 2019 | University level |

**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 lecture.
2. To motivate students for practical knowledge, communication skills, carrier counseling and personality development.

**13. Future plans for next Academic year:**

To arrange outreach activities and educational tours to various libraries in India for wider exposure of the students in various domain knowledge.

1. **Name of the 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. Nisha Mohan | Ph.D. | Assistant Professor on Contract | Modern Indian Political Thought |

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. | 60 | 886 | 67 |
| Ph.D. | 03 | 95 | 03 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 71 | 58 |
| Ph.D. Coursework | 1 | 2 |
| Ph.D. (Registered students only) | 18 | 20 |
| **Grand Total** | **90** | **80** |

(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. | 58 | 41 | 70.68 |
| | | | | |

**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 |
| Dr. Rajendra Sharma | 1 | 2 | - | - |
| Dr. Mamta Devi | - | 2 | - | - |
| Dr. Jyoti | - | 2 | - | - |
| Dr. Pardeep Kumar | - | 3 | - | - |
| **Grand Total** | **1** | **10** | **-** | **-** |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing |
|---|---|---|---|---|---|
| | Research Article | | Review Article | | UGC listed journal |
| | National | International | National | International | |
| Dr. Nisha Mohan | 1 | - | - | - | 1 |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Mamta Devi | Gandhi Ki Drishti me Nari | Gandhi Chintan ke Vividh Aayaam | 978-93-6429-665-6 | Keya International Press, Jaipur |
| Dr. Mamta Devi | Bharitiya Rashitrya Aandolan me Mahilaon ki Bhumika | Bhartiya Samaj Evam Mahilayen: Badalti Dashaya Ka Sambhavna | 978-93-87632-92-9 | Vishal Kaushik Printers, Delhi |
| Dr. Jyoti | "Covid-19, Bhartiya Samaj va Mahilae" | Bhartiya Samaj Evam Mahilayen: Badalti Dashaya Ka Sambhavna | 978-93-87632-92-9 | Vishal Kaushik Printers, 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. | | |
|---|---|---|---|---|---|---|
| | National | International | State level | National | International | State level |
| Dr. Mamta Devi | 1 | 2 | | | | |

**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 | 26 | 2 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 |
|---|---|---|
| 4 | 4 | 2 |

(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 |
|---|---|---|---|---|---|
| 2023-24 | 03 | M.A. | Political Science | Maharani Kishori Jat Kanya Mahavidyalya, Rohtak | B.Ed. |
| 2024-25 | 02 | M.A. | | Dept. of LAW, MDU | LLB |
| 2024-25 | 01 | M.Phil | | Banasthali Vidyapith, Jaipur-304022 | Ph.D |
| 2023-24 | 01 | M.Phil | | Baba Mast Nath University, Rohtak | Ph.D |

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

| Examination | Numbers of students Selected/ Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| State Government services | 3 | 103, 110, 111 (PGT) |
| Any other | 3 | 2405012681, 45941098, 35210320 |

**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 First Aid Training Programme | - | 20.02.2024 | 1 | - |

(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 | 2 | 7.12.24 to 20.12.2024 (14 days) |

**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 organizations in order to fulfill our responsibility towards our Society also encourage the students to use bicycle/Electric Vehicle.

**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. The Department will also implement the New Syllabus as per NEP-2020.

**1. Name of the Department : PSYCHOLOGY**

**2. Head of the Department : Prof. Sarvdeep Kohli**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| 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. 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 Prof. | Social Psychology & Health Psychology |

**4. Curricular Aspects:**

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

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| DPGC1 | Diploma Course | 161 | PG Diploma in Guidance and Counseling |

**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 | Total 404 | 40+07=47 |
| M.A. (Applied Psychology) Ist Sem | 30 | | 30+05=36 |
| PG Diploma in Guidance & Counseling | 30 | 90 | 30+10=40 |
| Ph.D (cw) | 05 | 54 | 05+01=06 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG M.A. (Psychology) Ist & IIIrd Sem | 08+06 | 39+36 |
| PG M.A. (Applied Psychology) Ist & IIIrd Sem | 07+07 | 29+26 |
| Diploma in Guidance & Counseling | 05 | 34 |
| Ph.D. (Course work) | 03 | 03 |
| Ph.D. (Registered students only) | 01 | 01 |
| **Total** | **37** | **168** |

(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 | 42 | 41 | 97.61 % |
| APY2 | M.A. (Applied Psychology) IVth Sem | 33 | 33 | 100 % |
| DPGC1 | Diploma in Guidance & Counseling (Ist Sem) | 37 | 35 | 97.29 % |
| PSYPH | Ph.D (CW) | 06 | 06 | 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 | Max. upto 2 Lakhs | CRSIS&EC M.D.U., Rohtak | July 2021-2023 | 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. Shalini Singh | 01 | 03 | - | 05 |
| Prof. Sarvdeep Kohli | 01 | - | - | 05 |
| Prof. Anjali Malik | 02 | - | - | 05 |
| Prof. Deepti Hooda | - | - | - | 05 |
| Dr. Shashi Rashmi | 01 | 01 | - | 05 |
| **Grand Total** | **05** | **04** | **-** | **25** |

(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. Shalini Singh | 2 | - | - | - | - | 01 | Yes | - |
| Prof. Sarvdeep Kohli | - | - | 1 | - | - | - | Yes | - |
| Prof. Anjali Malik | 1 | 1 | - | - | - | - | 2 | - |
| Prof. Deepti Hooda | 3 | 5 | - | - | 1 | - | 3 | 3 |
| Dr. Shashi Rashmi | 1 | - | - | - | - | - | Yes | - |
| **Total** | **7** | **5** | **1** | **-** | **1** | **1** | **5** | **3** |

D) Books Published:

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Prof. Sarvdeep Kohli | The art and science of content analysis: A comprehensive view | Advanced methodologies of research in social science and humanities | -978-93-93092-91-5 | Namya Press, Delhi |
| | Digital exploration amplifying the voices of women against psychological harassment. | Revisiting abuse relationship and domestic violence | 978-93-5545-217-7 | Sun Bean, Guwahati |
| | Inclusive environment and disabilities: A path to equal access. | Understanding disability: An interdisciplinary approach | 978-81-969411-6-1 | Kanishka, Delhi |
| | The neurological symphony: Ketogenic diet as a melody for neurological disorders and their rehabilitation. | | | |
| Dr. Shashi Rashmi | Effects of Psychosocial Factors on the health of Sexual Minorities | Minorities of India Issues and Challenges | 978-93-6261-815-3 | Blue Rose, New Delhi |
| **Total** | **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. Shalini Singh | 02 | 02 | -- | 02 | - | - | 06 |
| Prof. Sarvdeep Kohli | - | - | 01 | 01 | - | - | - |
| Prof. Anjali Malik | - | - | - | 01 | 01 | - | 02 |
| Prof. Deepti Hooda | - | 01 | - | - | 01 | - | - |
| Dr. Bijender Singh | - | 02 | - | - | - | - | - |
| Dr. Shashi Rashmi | 03 | 03 | - | - | - | - | 01 |
| **Grand Total** | **05** | **08** | **01** | **04** | **02** | **-** | **09** |

(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 | Psychotherapy for Psychological First Aid and Mental Health | Departmental Level | 21.08.2023 | Dept. of Psychology |
| Poster Making and On the Spot Slogan Writing Competition | Illuminating Hope | | 09.09.2023 | |
| Extension Talk | Multiple Perspectives of Mental Health | | 10.10.2023 | |
| Alumni Interaction | "मंत्रणा" A stimulating conversation with Alumni | | 25.12.2023 | |
| Hawan Ceramony | HAWAN CEREMONY | | 08.01.2024 | |
| Public Talk | Pursuit of Happiness: Unlocking Joy in Everyday Life | | 20.03.2024 | |
| Declamation Competition | Value of Time, Myth of Perfection, Strength to stand Alone | | 22.04.2024 | |

(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 |
|---|---|---|---|
| Tribal and Folk Dance | National Level | Upasana | 3rd Position |
| Shooting - 50 meter | State Level | Nikita Kundu | 3rd Position |

**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:**

(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- 03 | 6 | Two 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 |
|---|---|---|---|---|---|
| 2022-23 | 8 | M.A. PSYCHOLOGY | Department of Psychology | M.D.U Rohtak | Diploma & B.ed |
| | 5 | | | | Ph.D MDUR |
| 2022-23 | 13 | M.A. APPLIED PSYCHOLOGY | | M.D.U Rohtak | Diploma & B.ed |
| | 1 | | | MDU, Rtk | Ph.D |
| | 1 | | | GJU Hisar | Ph.D |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 3 | 4410007708 , HR10017666, HR04403231 |
| JRF | 4 | 230520032016, 220520376075, HR10018981 DL01005956 |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

**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. Shalini SIngh | Head, DSS, | All are academic and administrative | 17.11.2020 to16.08.2023 | University Level |
| | Director Dept. of Alumni Relations | | 15.01.2020 to 16.10.2023 | University Level |
| | Convener of Stage in Convocation , MDU | | 26.12.2023 | University Level |
| | Chancellor Nominee in CRSU, Jind, | | 18.06.2023 onwards | State Level |
| | Chancellor Nominee in IG University, Meerpur | | 18.06.2023 onwards | State Level |
| | AC member in BPSM University, Khanpur | | 27.04.2022 to 27.04.2024 | State Level |
| | NAAC Member Coordinator in various Colleges and Universities | | 14.02.2024, 17.03.2024 & 28.05.2024 | National Level |
| Prof. Sarvdeep Kohli | Head, Dept of Psychology | Administrative | 17.11.2022 to 31.10.2024 | University Level |
| Prof Anjali Malik | Happitude Lab | Professor Incharge | From 7.01.2023 onwards | University Level |
| | Public Talk On “Multiple Perspective On Mental Health” | Convener | 10.10.2023 | University Level |
| | Happiness Carnival - I | Convener | 01.02.2024 | University Level |
| | Happiness Carnival - II | Convener | 20.03.2024 | University Level |
| | Educational Tour from Rohtak to Haridwar & Rishikesh | Convener | 07.03.2024 to 09.03.2024 | University Level |
| | Interactive Public Talk on “ Pursuits of Happiness Joy in Everyday life” | Convener | 20.03.2024 | University Level |
| | Selfie contest on the theme “Being Happy” | Convener | March 18, 2024 | University Level |
| | Extension Lecture on “Building Happiness” | Resource Person | February 6, 2024 | University Level |

| | | | | |
|---|---|---|---|---|
| Prof. Deepti Hooda | Happitude Lab | Professor Incharge | From 7.01.2023 onwards | University Level |
| | Educational Tour from to Haridwar to Rishikesh | Teacher Incharge | March 7th to 9th 2024 | University Level |
| | Extension Lecture on" Building Happiness | Resource Person | February 06th , 2024 | University Level |
| | Happiness Carnival | Convener | February 10th , 2024 | University Level |
| | Happiness Programme on International day of Happiness | Convener | March 20,2024 | University Level |
| | Self contest on the theme " Being Happy" | Convener | March 18,2024 | University Level |
| | Interactive Public Talk on Pursuits of Happiness: Unlocking Joy in Everyday Life" | Convener | 20.03.2024 | University Level |
| Dr. Shashi Rashmi | Organized a Poster Making and On the Spot Slogan Writing Competition on "Illuminating Hope" on the occasion of World Suicide Prevention Day | Coordinator | 09.09. 2023 | University Level |
| | One day Symposium on "Dr. B. R. Ambedkar and Constitution of India | Member in Organizing Committee | 26th Nov.2023 | University Level |
| | Organized a Declamation Competition | Coordinator | 22nd April 2024 | Department Level |

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

Regularly interaction with the parents. Parents Teachers meeting conducted in this session. Parents and Students also members in syllabus inreachment committee.

**12. Best practices :**

- The department prioritizes experiential learning, incorporating real-life case studies, role-plays, and simulations to help students connect theoretical knowledge with practical scenarios.
- A hands-on approach to learning is also encouraged by organizing visits to various reputed institutions as it encourages a holistic approach to learning bybridging the gap between theoretical knowledge and its practical applications.
- Fieldwork and Internships are strongly encouraged, providing students with opportunities to apply their skills in clinical settings, schools, NGOs, and corporate environments.
- Regular guest lectures, workshops, seminars& training programs are organized, featuring experts from diverse fields of psychology (e.g., Clinical Psychology, Cognitive Neuroscience, and Industrial-Organizational Psychology).
- The department is actively involved in community engagement, conducting mental health awareness programs, and providing counseling services through the Centre for Positive Health.

**13. Future plans for next Academic year:**

- To conduct awareness camps aimed at promoting wellness and health within the community.
- To host capacity-building programs designed to support the holistic development of students, fostering both personal and professional growth.
- To introduce new value-added courses to enhance students' skills and knowledge, making them more competitive and versatile.
- To organize visits to various institutions to provide students with practical exposure and hands-on learning experiences.

1. **Name of the Department : PUBLIC ADMINISTRATION**

2. **Head of the Department : Dr. 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 Narwal | Ph. D | Assistant Professor | Theory of public Administration, Development Administration, Labor Welfare Administration |
| Dr. Samunder Singh | Ph. D | Assistant Professor on Contract | Human Resource Development, Disaster Management, Administrative Thought |
| Dr. Suman Lata | Ph. D | Assistant Professor on Contract | 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 | 172 | 55 |
| M.A Hons. 5Years Integrated | 50+5 | 165 | 55 |
| Pre-Ph. D Course Work | 02 | 12 | 02 |

(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 CBCS 2 Year | 27 | 20 | 74.04 |
| MPA-5 | MA (Hons.) 5 Year Integrated | 52+21 | 43+17 | 82.69+80.95 |

## 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 (Major) | Amount of the Research Project | Funding Agency | Period | Status of the Project |
|---|---|---|---|---|---|
| Dr. Rajesh Kumar (Joint Director-Field) | Conduct of Baseline Survey of Knowledge, Attitude and Practices (KAP) of Citizens Elections of Lok Sabha, 2024 | 13,85,367/- | Haryana State Election Commission | Six Months 2024 | 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 |
| Dr. Sewa Singh Dahiya | - | 2 | - | - |
| Dr. Rajesh Kumar | - | 1 | 1 | - |
| Dr Jagbir Singh Narwal | 2 | 1 | 1 | - |
| **Total** | **2** | **4** | **2** | **-** |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing | |
|---|---|---|---|---|---|---|
| | Research Article | | Review Article | | UGC listed journal | Others |
| | National | Intern ational | National | Intern ational | | |
| Dr. Sewa Singh Dahiya | 1 | - | - | - | 1 | 1 |
| Dr. Rajesh Kumar | 8 | 1 | - | - | 5 | 4 |
| Dr Jagbir Singh Narwal | 2 | - | - | - | 2 | - |
| Dr Samunder Singh | 1 | - | - | - | 1 | - |
| Dr. Suman Lata | 2 | - | - | - | 1 | 1 |
| Total | **14** | **1** | **-** | **-** | **10** | **6** |

D) Books Published: NIL

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Rajesh Kumar | Public Administration Education and Literature in India: An Analytical Perspective | Public Administration in India | 978-93-92064-39-5 | RBSA, Jaipur |
| Dr. Samunder Singh | Agriculture and Allied Activities for Rural Development: With Special Reference to Krishi Vigyan Kendra | Dimensions of Rural Development | 978-81-952523-1-2 | Matrubhumi Publishers, Bhopal, M.P. |

| | | | | |
|---|---|---|---|---|
| | महिलाओं के विरूद्ध हिंसाः एक विश्लेषणात्मक अध्ययन | भारतीय समाज एवं महिलाएंः बदलती दशाएं व संभावनाएं | 978-93-87632-92-9 | एस.पी. कौशिक इंटरप्राइजेज दिल्ली |
| Dr. Suman Lata | Public Administration Education and Literature in India: An Analytical Perspective | Public Administration in India | 978-93-92064-39-5 | RBSA, Jaipur |

(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 Dahiya | 04 | 01 | - | - | - | - | 02 |
| Dr. Rajesh Kumar | 04 | 01 | - | 03 | - | - | 03 |
| Dr Jagbir Singh Narwal | 02 | 01 | - | 04 | - | - | 04 |
| Dr. Samunder Singh | - | 01 | - | - | - | - | - |
| Dr. Suman Lata | - | 01 | - | - | - | - | - |
| **Grand Total** | **10** | **05** | **-** | **07** | **-** | **-** | **09** |

(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. | Employability Enhancement Skills | National | 02-10-2023 To 09-10-2023 | MDU, Rohtak |
| Extension Lecturers | Pandit Deen Dayal Upadhyaya Ji Vichar Dahara avam Darshan | National | 25-09- 2023 | MDU, Rohtak |
| | Current Challenges in Public Administration | National | 16-10-2023 | MDU, Rohtak |
| | Gender Sensitization | National | 29-10-2023 | MDU, Rohtak |
| | Soft Skills | National | 07-11-2023 | MDU, Rohtak |
| | Political Philosophy of Pandit Deen Dayal Upadhyaya in the Present Regime | National | 10-02-2024 | 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 | 21-04-2024 | MDU, Rohtak |
| Celebration of Panchayati Raj Day | University | 24-04-2024 | MDU, Rohtak |

**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:**

(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 |
|---|---|---|---|---|---|
| 2023-2024 | 01 | Masters of Arts Public Administration | Dept. of Public Administration, MDU, Rohtak | Dept. of Public Administration, MDU Rohtak | Ph. D |
| | 01 | M.Phil | Dept. of Public Administration MDU, Rohtak | Central University, Karnataka | 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 | 01 | HR10007767 |
| Any other(Agniveer) | 01 | 12251106384 |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

**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 onward | University Level |
| | Director, Pt. DDU Research Chair, MDU, Rohtak | Administrative | 22.02.2022 onward | University Level |
| | Outside expert Academic Audit, Deptt. of Public Administrative, CDLU, Sirsa | Academic | 2021-2023 | State Level |
| | Outside expert on PG Board of Studies, Department of Public Administration, CDLU, Sirsa | Academic | 02.02.2023 Onwards | State Level |
| | Outside expert Academic Audit, Deptt. of Political Science Indira Gandhi University, Meerpur, Rewari | Academic | 20.11.2023 Onwards | University Level |
| | Appointed as Dean, Faculty of Social Sciences, M.D. University, Rohtak | Academic | From 25th December, 2023. | University Level |
| | Working as Head, Department of Defense and Strategic Studies, M.D. University, Rohtak | Academic | 13 June, 2024 | National Level |
| | Outside-Expert on PG Board of Studies of the Department of Public Administration and Policy Studies Central University Kerala | Academic | 19.10.2023 Onwards | State Level |

| | | | | |
|---|---|---|---|---|
| | Member of the Ethical Committee of Pt. Bhagwad Dayal Post Graduate Institute of Medical Sciences, Rohtak | Academic | 13.06.2024 | National Level |
| Dr. Rajesh Kumar | Deputy Director, IQAC, M. D. University, Rohtak<br>Editorial Member, Edwin Group of Journals, Jabalpur, MP<br>Member, AISHE Unit Cell<br>Member Quality Advisory Council, M. D. University, Rohtak<br>Innovation Officer-Public Administration, M. D. University, Rohtak<br>Assistant Director, Chaudhary Ranbir Singh Institute of Social and Economic Change (CRSIS&EC), M. D. University, Rohtak<br>Vice-President, New Public Administration Society of India<br>Assistant Coordinator, NIRF, M. D. University, Rohtak,<br>Editor, Journal of People, Politics and Administration, Apricus Journals<br>Assistant Coordinator, NAAC Criteria IV-Infrastructure and Learning Resources, M. D. University, Rohtak<br>Member, University Court, M. D. University, Rohtak<br>Coordinator-Public Administration, Digital Learning Centre, M. D. University, Rohtak,<br>Member PG Board of Studies, M. D. University, Rohtak | Administrative<br>Academic<br>Academic<br>Academic<br>Academic<br>Administrative<br>Administrative<br>Administrative<br>Academic<br>Administrative<br>Academic<br>Academic | 22.05.2024 Onwards<br>26.09.2023 Onwards<br>05.09.2023 Onwards<br>19.06.2023 Onwards<br>14.03.2023 Onwards<br>24.12. 2022 Onwards<br>13.12.2022 Onwards<br>26.08.2022 Onwards<br>10.10.2022 Onwards<br>26.08.2022 Onwards<br>(30.07.2021 to 29.07.2024)<br>August 2020 Onwards<br>27.03.2023 to | University Level<br>National<br>University Level<br>University Level<br>Department Level<br>University Level<br>National Level<br>University Level<br>National Level<br>University Level<br>University Level<br>University Level<br>University Level |

| | | | | |
|---|---|---|---|---|
| | Member Faculty of Social Sciences, M. D. University, Rohtak<br><br>Member UG Board of Studies, M. D. University, Rohtak<br><br>Secretary, Departmental Commitee, Public Administration, M. D. University, Rohtak,<br><br>IQAC officer for Public Administration,<br><br>Member, Research Advisory Committee, Dept. of Public Administration, M. D. University, Rohtak<br><br>Member, Departmental Research Committee, Dept. of Public Administration, M. D. Universiy, Rohtak | Academic<br><br>Academic<br>Administrative<br><br>Administrative<br><br>Academic<br><br>Academic | 26.03.2025<br><br>14.09.2023<br>to<br>13.09.2024<br><br>25.06.2024<br>to<br>24.06.2026<br><br>2018-<br>Onwards<br><br>2011-12<br>Onwards<br><br>2018-<br>Onwards | <br><br>University Level<br><br>University Level<br><br>Department Level<br><br>Department Level<br><br>Department Level |
| Dr. Jagbir Singh Narwal | Coordinationor, CDOE (Public Administration)<br>Maharshi Dayanand University, Rohtak<br><br>Innovation Officer of Department of Public Administration<br>Maharshi Dayanand University, Rohtak<br><br>Course Mentor, CDOE (Public Admnistration)<br><br>Member Board of Under Graduate Studies in Public Administration, Chaudhary Ranbir Singh University, Jind<br><br>Treasurer, MDUTA since | Administrative<br><br>Administrative<br><br>Administrative<br><br>Academic<br><br>Administrative | August 2017 onward<br><br>July 2023 onward<br><br>Aug 2023 Onward<br><br>Sept. 2021 onward<br><br>2017 onward | University Level<br><br>Department level<br><br>University Level<br><br>University Level<br><br>University Level |
| Dr. Samunder Singh | Member, Anti-Ragging Committee, Dept. of Public Administration,<br>M. D. University, Rohtak<br>Coordinator- Alumni Relations<br>In-charge- PTM<br>In-charge- Educational Tour<br>Member, Anti Ragging Committee | Administrative | 2018 onward | Departmental Level |

| | | | | |
|---|---|---|---|---|
| | Special Invitee- Department Committee<br>Member, Admission Committee<br>Member, Departmental Grievance Committee | | | |
| Dr. Suman Lata | In-charge, Cultural Activities<br><br>In-charge, Time Table<br><br>Member, Admission Committee<br><br>Member, Grievance Committee<br><br>Member, Anti Ragging Committee<br><br>Member, Office Record Write Off Committee<br><br>Member, Cultural Activities<br><br>Member, Mentor-Mentee<br><br>Special Invitee, Department Committee | Administrative | 2018 onward | Departmental Level |

**11. Activities and support from the Parent-Teachers association :**
Parent Teacher meet organized 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

**13. Future plans for next Academic year:**
- Organization of outreach program
- Motivation to the research scholar to promote quality research
- To launch plantation drive & sports activity

**1. Name of the Department : SOCIOLOGY**

**2. Head of the Department : Prof. Kanwar Sain Chauhan** (upto 30/11/2023)
**Prof. Desraj** (w.e.f.1/12/2023)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Desraj | Ph.D | Professor | Sociology of Peasant Studies, Sociology of Dalits Studies |
| Dr. Supriti (Re-employment) | Ph.D | Professor | Sociology of Weaker Sections |
| Prof. Kanwar Chauhan | Ph.D | Professor | Sociology of Mass Media, Sociology of Education |

**4. Curricular Aspects:**

(A) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/ course introduced |
|---|---|---|---|
| 23SOCCP | Research Methods in Social Research | 23SOCCP | Certificate 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 |
|---|---|---|---|
| MA Sociology 1st Sem | 50+5 | 264 | 57 (02 ) Supernumerary) |
| Certificate Course | 10 | 09 | 09 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG + Certificate Course | 23+16+4 | 32+20+5 |

(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 | 29 | 27 | 93.10 |

**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. Desraj | - | 03 | - | 46 |
| Dr. Preeti Dahiya (CPAS, Gurugram) | - | 03 | - | - |
| Dr. Kanwar Chauhan | 01 | - | - | - |
| **Grand Total** | **01** | **06** | **-** | **46** |

(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 | Internatio nal | State level | |
| Dr. Desraj | - | - | - | - | - | - | 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 |
|---|---|---|---|---|
| Extension Lecturers | The Indian Village-Rural Lives in the Twentieth Century | National | 13.01.2024 | MDU |
| Study Tour/ Field Tour/ Educational Tour | Field Work Tour & Interaction program with police personnel and Visit of students in Drug De-addiction centre | - | 18.03.2024 to 22.3.2024 | MDU |

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

| Nature of activity | Participant | Source of financial support | Duration |
|---|---|---|---|
| Student Exchange Programme | 12 + 40= 52 | MDU | 01 day (20.02.2024) |

**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 |
|---|---|---|---|
| 03 | 15 | 3 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 |
|---|---|---|---|---|---|
| 2023 | 05 | MA (MDU) | Sociology | PU Chandigarh, IGNOU New Delhi, CCHAU and MDU | Ph.D |

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

| Examination | Numbers of students Selected/ Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 06 | **December 2023,** HR03009109, HR10015934, HR10015772, **June 2023** HR04007658, HR04007408, DL01405494 |
| State Government services | 03 | 3232300853 |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

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

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

**12. Best practices :**

1. 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.
2. Department of Sociology regularly organizing workshop on Research Methodology and Academic Writing.

**13. Future plans for next Academic year:**

Department is planning to organize Outreach Program to visit old-age home, drug de-addiction centre and Mahila Thana to gain the most of practical knowledge about the societal structure.

# FACULTY OF HUMANITIES AND ARTS

**Dean:** **Prof. Harish Kumar** (upto 31/03/2024)

**Prof. Randeep Rana** (w.e.f. 1/04/2024)

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. Randeep Rana**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| 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. | | Linguistics, Post-colonial Writings |
| Dr. Gulab Singh | Ph.D | | Afro-American Studies |
| Dr. Jai Shree Shankar | Ph.D | Associate Professor | British Drama |
| Ms. Sheelu Chaudhary | M.Phil. | | English 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. | | African American Literature |
| Dr. Kavita | Ph.D. | Assistant Professor | British Literature |

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. English Hons. 5 Year Integrated | 40+20 Increased Seats | 438 | 56 |
| M.A. English CBCS | 60+20 Increased Seats | 859 | 80 |
| Certificate Course in Communication Skills in English Language | 40+20 Increased Seats | 147 | 51 |
| Certificate Course in French | 40+20 Increased Seats | 182 | 55 |
| Certificate Course in Spanish | 40+20 Increased Seats | 50 | 25 |
| Certificate Course in German | 40+20 Increased Seats | 170 | 52 |
| Ph.D. English | 06 (JRF) | 129 | 06 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| M.A. English (Hons) 5 Year integrated 1st sem | 18 | 38 |
| M.A. English (Hons) 5 Year integrated 3rd sem | 18 | 18 |
| M.A. English (Hons) 5 Year integrated 5th sem | 10 | 30 |
| M.A. English (Hons) 5 Year integrated 7th sem | 05 | 29 |
| M.A. English (Hons) 5 Year Integrated 9th sem | 14 | 35 |
| M.A. English CBCS 1st sem | 40 | 40 |
| M.A. English CBCS 3rd sem | 30 | 13 |
| Certificate Course in Communication Skills | 21 | 30 |
| Certificate Course in Spanish | 13 | 12 |
| Certificate Course in French | 26 | 29 |
| Certificate Course in German | 31 | 21 |
| Ph.D. English | 03 | 03 |
| **Grand Total** | **229** | **298** |

(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 10th Sem | 48 | 44 | 91.67% |
| 701 | M.A. English CBCS 4th sem | 40 | 32 | 80% |
| 615 | Certificate Course in Communication Skills | 51 | 33 | 64.71% |
| 132 | Certificate Course in French | 55 | 27 | 49.09% |
| 1010 | Certificate Course in German | 52 | 31 | 59.62% |
| 672 | Certificate Course in Spanish | 25 | 16 | 64.00% |

**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 | 2 | 4 | - | - |
| Dr. Rashmi Malik | 1 | - | - | - |
| Dr. Gulab Singh | 1 | 3 | - | - |
| Dr. Sudhir Kumar | 1 | 2 | 1 | - |
| Dr. Jaishree Shanker | - | 2 | - | - |
| Dr. Neelam Hooda | - | 2 | - | - |
| Dr. Kavita | - | 2 | 1 | - |
| **Grand Total** | **5** | **15** | **2** | - |

(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 |
| | National | International | National | International | | | |
| Prof. Randeep Rana | 3 | - | - | - | - | - | 3 |
| Prof. Rashmi Malik | 7 | - | - | - | - | Yes | |
| Dr. Neelam Hooda | 2 | 1 | - | - | 1 | - | - |
| Dr. Anju Mehra | - | 2 | - | - | 1 | Yes | 3 |
| **Total** | **12** | **03** | **-** | **-** | **2** | **-** | **6** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Neelam Hooda | 'Muffled Voices: A Study Of Women Characters In Vijay Tendulkar's Major Plays' | 9788119986606 | Ashish Books, Ansari Road, Darya Ganj, New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Anju Mehra | Resistance to Heemonic Forces: A Study of Chinua Achebe's Things Fall Apart | Literature in English: Critical Appreciations | 9788197130069 | Saptrishi Publication, Chandigarh |
| | Post-Colonial Resistance and the Struggle for Agency Among the Marginalized Communities: A Study of Kiran Desai's The Inheritance of Loss | Colonial to Post Colonial: A Trajectory of Literatures from Indian Sub Continent | 978-93-91298-83-8 | Taalif Parkashan, Pubjab |
| | Nurturing Nature: Ecofeminist Dicourses in Chitra Banerjee's The Forest of Enchantment 2024 | (Eco) Concerns in Climate Fiction narratives of Earth's Echo and Environmental Hope | 978935529-------- | Authors Press, 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. Rashmi Malik | - | - | - | 3 | 2 | - | 2 |
| Prof. Sudhir Kumar | 1 | - | - | - | - | - | - |
| Dr. Neelam Hooda | 5 | 1 | - | - | - | - | - |
| Dr. Anju Mehra | 13 | 4 | - | - | - | - | - |
| Dr. Kavita | 1 | - | - | - | - | - | - |
| **Grand Total** | **20** | **5** | **-** | **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. Neelam Hooda | Young Teacher of the Year (For Education and Women Empowerment) | - | Women Leaders Forum, New Delhi (2023) | - | - | - |
| | Young Faculty for Outstanding Contributions Towards Education, Skill Development and Research | - | Centre for Education Growth and Research, 2023 | - | - | - |
| | Pride of Rohtak for Social Work and Education | - | Dainik Bhaskar Group, 2023 | - | - | - |
| Dr. Kavita | Best YRC, Counsellor (Female) | - | YRC, MDU, Rohtak | 28.04.2024 | Management & Coordination | 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 Lecture | Celebration of Mother Language Day | Departmental Level | 08/09/2023 | Literacy Society |
| Workshop (07 days) | Employility Enhancement Skill | Departmental Level | 11-16 Sept. 2023 | CCPC, Cell MDU, Rohtak |
| Extension Lecture | Profile Building & Career Opportunities | Departmental Level | 02/02/2024 | CCPC, Cell MDU, Rohtak |
| International Mother Language Day | Gender Sensitization | Departmental Level | 21/02/2024 | Literacy Society |
| Study Tour/Field Tour/Educational Tour | Mcleodganj, Himachal Pradesh | Departmental Level | 07/10/2023 to 12/10/2023 | DSW |

**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 |
|---|---|---|---|
| 06 (JRF) | 06 | 2023-24 | 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 | 1 | M.A. English Hons. 5 Year Integrated | P.G. from Department of English & Foreign Languages | M.D.U. Rohtak | Ph.D. English |

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

| Examination | Numbers of students Selected/ Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET/JRF | 5 | 230520503150/HR10000044, 230520664669/HR10001590, 230520511955/HR10000828, 230520331556/HR03001340, 230520409032/UP09000369, |

**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. Sudhir Kumar | UGC Associate ship Second Spell in Oct-2023 | IIAS, Shimla | - |

**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), Dean, Humanities & Arts | DSW (Dean Students Welfare) | 01.06.2023 | University Level |
| Dr. Kavita | Programme Counsellor, YRC, MDU, Rohtak | Programme Counsellor | Session 2023-24 | University Level |
| Dr. Kavita | Warden | Girls Hostel | Working at Present | University Level |

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

**12. Best practices:**

Enabling students' communication skills and organizational skills through activities under the aegis of English Literary Society.

**13. Future plans for next Academic year:**

To start course in Japanese and Mandarin to establish centre for translation studies

**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**

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

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| 23VACHC1 | कार्यलय जनसंचार कार्य विधि | 23VACHC1 | VALUE ADDED COURSE |

(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 |
|---|---|---|---|
| 24232 | MA (Hindi) | - | 100% |
| 617 | PGDT | - | 60% |
| 451 | PHD | - | 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 |
|---|---|---|---|
| PhD Course Work | 11 | 11 | 11 |
| PhD | 11 | - | 11 |
| M.A. | 60 | 373 | 67 |
| Diploma in Translation (English-Hindi-English) | 50 | 33 | 33 |

(ii). Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 27 | 40 |
| Diploma in Translation (Eng.-Hindi-Eng.) | 5 | 28 |
| Ph.D. Coursework | 5 | 6 |
| Ph.D. (Registered students only) | - | 1 |
| **Grand Total** | **37** | **75** |

(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 | 11 | 11 | 100 |
| HND2 | M.A. 4th Sem. | 67 | 56 | 83.58 |
| DPTR1 | Diploma in Translation (Eng.-Hindi-Eng.) | 33 | 14 | 42.42 |

**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. Krishna Joon | 1 | 1 | - | 9 |
| Dr. Pushpa | - | - | - | 8 |
| Dr. Krishna Devi | 1 | - | - | 8 |
| Dr. Anil Kumar (CPAS) | - | - | - | 8 |
| **Grand Total** | **4** | **1** | **0** | **33** |

(C). Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing |
|---|---|---|---|---|---|
| | Research Article | | Review Article | | UGC listed journal |
| | National | International | National | International | |
| Dr. Krishna Joon | 4 | - | - | - | 4 |
| Dr. Krishna Devi | 4 | - | - | - | 4 |
| Dr. Anil Kumar | 1 | - | - | - | 1 |
| **Total** | **9** | **-** | **-** | **-** | **9** |

D). Books Published:
ii) Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Anil Kumar | भारतीय समाज एवम् सहित्य मे स्त्री | भारतीय समाज एवं महिलायें बदलती दशायें व संभावनाएँ. | 978-93-87632-92-9 | SP Kaushik Entp. 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. | | |
|---|---|---|---|---|---|---|
| | National | Internatio nal | State level | National | International | State level |
| Dr. Krishna Devi | 1 | 1 | - | - | - | - |
| Dr. Anil Kumar | 1 | 2 | - | - | - | - |
| **Grand Total** | **2** | **3** | **-** | **-** | **-** | **-** |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 7 | - |
| Class rooms with Wi-Fi/LAN | 7 | - |
| 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 | 11 | 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 |
|---|---|---|---|---|---|
| 2022-23 | 04 | M.A. Hindi | MDUR | UTD Hindi, MDUR | Ph.D. Hindi |

(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 | 9 | 220520362305/HR04303139, 230510557688/HR04007929 220510273844/DL01604242, 230510591782/HR07007399 220510927368/DL01610035, 220520409782/HR07301684 220510004270/HR06600022, 220510037909/HR07600133 220520296390/HR04300606 |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

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

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

**12. Best practices:**

Interactive sessions with subject experts for knowledge updation of students.

**13. Future plans for next Academic year.**

1. Five Year Integrated course will be introduced/started.
2. Seminar of Research Methodology will be conducted.

**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 | 222 | 44 |
| Ph. D | 02 | - | 02 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 32 | 16 |
| Ph.D. Coursework | 01 | 02 |
| **Grand Total** | **33** | **18** |

(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) | 32 | 26 | 82 |

**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 | 1 | - | - | - |
| Dr. Naveen Kumar | - | 2 | - | - |
| **Total** | **1** | **2** | **-** | **-** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Prof. Harish Kumar | Media Society & Power | 9789360134853 | IMS, Bhhubneshwar |

(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. Harish Kumar | 1 | - | - | - | - | - |
| Dr. Naveen Kumar | - | 2 | - | - | 1 | - |
| **Total** | **1** | **2** | **-** | **-** | **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 |
|---|---|---|---|---|
| Conferences/ Seminars etc. | Media Culture And Society in digital ERA | National Seminar And Media conclave | 30-31 Oct. 2023 | MDU |
| | World Press Freedom Day | Dept. Level | 31 May, 2024 | MDU |
| Study Tour/ Field Tour/Educational Tour | T.V production | Dept. level | 5-6 Apr. 2024 | MDU |
| | Future Journalism | Dept. Level | 22-23 Apr. 2024 | MDU |
| | Advertisement career the inside story | Dept. Level | 24-25 Apr.2024 | MDU |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Campus area | Dept. of JMC Premises | - |
| Class rooms | 03 | - |
| Laboratories | 01 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |
| Seminar Hall with ICT facilities | 01 | - |
| Video centre | CRS/ TV Studio | - |

**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 | 04 years | UGC |

**9. Faculty empowerment strategies:**
Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

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

**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.
- Experiential Learning for Public Relations assignment attached with MDU Public Relations Office.

**13. Future plans for next Academic year:**

- Organizing Media Seminar/ Conference on Emerging Trends in Media and Media Education.
- Organizing Skill Development Workshop(s) for the students.
- Organizing Research Skills Enhancement Workshop for the research scholars.
- Organizing Media Literacy programmes for the students.

1. **Name of the Department.** : **MUSIC**

2. **Head of the Department** : **Prof. (Mrs.) Vimal** (upto 31/03/2024)
**Prof. Randeep Rana** (w.e.f. 1/04/2024)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Vimal Retd. on 31.03.2024 | M.Phil, Ph.D | Prof. | Music Vocal |
| Dr. Mukesh | Ph.D | Curriculum Lecture Basis | Music Vocal |
| 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**

(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 |
|---|---|---|---|
| Appreciation of Indian Music 24MUS201DS01 | M.A. Music | 13.12.2024 | 50 |
| History of Indian Music 24MUS201DS02 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper Stage Performance Vocal-I 25MUSV201DS03 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper(Viva-Voce) Vocal-1 25MUSV201DS04 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Creative Music) Vocal -1 25MUSV201DS04 | M.A. Music | 13.12.2024 | 50 |
| Harmonium Practical Aptitude 25MUSV201DS05 | M.A. Music | 13.12.2024 | 50 |
| Interdisciplinary Approach in Indian Music 24MUS201DS03 | M.A. Music | 13.12.2024 | 50 |
| Repair of musical Instruments 24MUS201DS04 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Stage Performance) Vocal – 2 25MUSV204DS03 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Viva-Voce) Vocal- 2 25MUSV204DS03 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Creative Music) Vocal -2 25MUSV204DS03 | M.A. Music | 13.12.2024 | 50 |
| Tabla Practical Aptitude 25MUSV204DS05 | M.A. Music | 13.12.2024 | 50 |
| Applied Theory of Music 24MUS201DS05 | M.A. Music | 13.12.2024 | 50 |
| General theory of Music 24MUS201DS06 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper Stage Performance Vocal-3 25MUSV204DS05 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Viva-Voce) Vocal-3 25MUSV204DS04 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Creative Music) Vocal -3 25MUSV204DS02 | M.A. Music | 13.12.2024 | 50 |
| Recording Technology Practical 25MUSV201DS07 | M.A. Music | 13.12.2024 | 50 |

| | | | |
|---|---|---|---|
| Writing of Composition and Taalas 24MUS202DS07 | M.A. Music | 13.12.2024 | 50 |
| Integrated Computer Applications and Social Media in Music 25MUSV204DS03 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Stage Performance) Vocal- 4 25MUSV204DS04 | M.A. Music | 13.12.2024 | 50 |
| Practical Paper (Viva-Voce) Vocal- 4 25MUSV204DS03 | M.A. Music | 13.12.2024 | 50 |
| Project/ Dissertation | M.A. Music | 13.12.2024 | 50 |
| Instrumental Skills in Hindustani Music 24MUS202DS01 | M.A. Music | 13.12.2024 | 50 |

**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 Group | 30 | 57 | 25 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 20 | 28 |

(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 |
|---|---|---|---|---|
| MMUSV | M.A. Music Vocal | 16 | 16 | 100 |
| MMUSI | M.A. Music Instrumental | 07 | 07 | 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 | 1 | - | - | - |
| Dr. Mukesh (college Teacher) | - | - | - | 10 |
| Dr. Saurabh Verma | - | - | - | 7 |
| Dr. Surender Kumar | - | - | - | 6 |
| **Grand Total** | **4** | **5** | **-** | **23** |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | | | Indexing |
|---|---|---|---|---|---|
| | Research Article | | Review Article | | UGC listed journal |
| | National | International | National | International | |
| Dr. Saurabh Verma | - | - | - | - | 1 |
| Dr. Surender Kumar | - | - | - | - | 1 |
| **Total** | **-** | **-** | **-** | **-** | **2** |

(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 |
|---|---|---|---|
| Group song Indian | Inter Zonal youth Festival | 5 | First |
| Light Music vocal | Inter Zonal youth Festival | 1 | First |
| Folk Orchetra | Inter Zonal youth Festival | 9 | Second Position |
| Folk song solo | Inter Zonal youth Festival | 1 | Second Position |
| Group Song Haryanvi | Inter Zonal youth Festival | 5 | Second Position |
| Group song western | Inter Zonal youth Festival | 5 | Third |
| Classical Instrumental | | 1 | Second Position |
| Folk Orchestra | AIU Inter University North-west Zone Youth Festival | 3 | Second |
| Folk Orchestra | AIU National Youth Festival | 3 | Second |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 03 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |

**8. Student support and progression:**

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 02 | 02HR2255894, 02HP2284952 |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

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

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

**12. Best practices :**

1. The Department organized various workshops by inviting renowned artists during the year.

2. Students are performing at Durdarshan

**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 Kumar (Re-employed) | Ph.D. | Professor | Philosophy & Veda |
| Prof. Sunita Saini | Ph.D. | Professor | Philosophy & Classical Literature |
| Dr. Shree Bhagwan | Ph.D., NET.JRF | Asstt. Professor & HOD | Philosophy, Veda & Classical Literature |
| 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 |
|---|---|---|---|
| 685 | Post Graduate Diploma in Hindu Studies | 685 | Post Graduate Diploma in Hindu Studies |

(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 |
|---|---|---|---|
| SKT2 | M. A. Sanskrit 2 Year | 13/12/2024 | 100% |
| SKH2 | M. A. Hindu Studies | 13/12/2024 | 100% |
| SKTPH | Ph.D. (Sanskrit) | 13/12/2024 | 50% |

**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) | 151 | 82 |
| P. G Diploma in Hindu Studies-685 | 30 Sanctioned | 38 | 30 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG (PREVIOUS + FINAL) Total- 81+78=159 | 12+16= 28 | 69+62=131 |
| Ph.D. Coursework TOTAL=07 | 02 | 05 |
| **Grand Total=166** | **30** | **136** |

(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 | 78 | 56 | 71.79 |

**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 Kumar | 1 | - | - | - |
| Prof. Sunita Saini | 1 | 1 | - | - |
| Dr. Shree Bhagwan | 1 | - | - | - |
| Dr. Ravi Prabhat | 1 | - | - | - |
| **G. Total** | **4** | **1** | - | - |

(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. Sunita Saini | 2 | - | - | - | 1 | 1 |
| Dr. Shree Bhagwan | 2 | - | - | - | 2 | - |
| Dr. Ravi Prabhat | 5 | - | - | - | 1 | 4 |
| **Total** | **9** | **-** | **-** | **-** | **4** | **5** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Shree Bhagwan | Bhartiya Evam Paschatya Darshan Me Ishwar Ka Swaroop (Ek Tulnatmak Drishtikon) | 978-93-92509-43-8 | Sanjay Prakashan, New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Sushma Nara | Celibacy: Exploring Diverse Perspectives of Embraclng Solitude | Psychology of Sexuality & Health VOI.1 | 978-981-97-0281-7 (e -Book) | Springer Nature, Singapore Pvt. Ltd. |

(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. Sunita Saini | | 1 | | | | | 1 |
| Dr. Shree Bhagwan | | | | 1 | 1 | 3 | |
| Dr. Sushma Nara | 1 | 1 | | | | | |
| Dr. Ravi Prabhat | 2 | 1 | | | | | |
| **Grand Total** | 3 | 3 | | 1 | 1 | 3 | 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 |
|---|---|---|---|---|
| Conferences/ Seminars etc. | Bhartiya Gyan Parampam ke samvardhan me Maharshi Dayanand Ka Avdaan | International | 05 & 06 March 2024 | - |
| Extension Lecturers | Career Counselling and Guidance | Departmental Level | 21.09.2023 | - |
| | Career Counselling and Guidance | Departmental Level | 07.02.2024 | - |
| | Career Opportunities | Departmental Level | 06.02.2024 | - |

(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 |
|---|---|---|
| Freshers Party | Department of Sanskrit, Pali & Prakrit | Full Class 81 |
| Farewell Party | Department of Sanskrit, Pali & Prakrit | Full Class 78 |

**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 | 02 years | UGC |
| Pankaj (SRF) | 01 | 02 years | UGC |
| Munim (SRF) | 01 | 01 years | UGC |
| Amit (JRF) | 01 | 03 years | UGC |

(iv) Details of campus placement during the year:

| Off campus | | |
|---|---|---|
| Name of organizations visited | Number of students participated | Number of students placed |
| Haryana Education Department | - | 38 (PGT Sanskrit) |

(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 Rohit | M. Phil Skt. | Dept. of Sanskrit, Pali & Prakrit, MDU | Dept. of Sanskrit, Kurukshetra University, Kurukshetra | Ph.D. (Sanskrit) |
| 2023 | 01 Brijesh | M. A. Skt. | Dept. of Sanskrit, Pali & Prakrit, MDU | Central University, Mahendargarh | Ph.D. (Sanskrit) |

**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 |
|---|---|---|
| Two Days Workshop on Outcome Based Education | 04 | 27/09/2023 to 28/09/2023 |
| 06 Days Short Term Training Programme on Indian Knowledge System | 01 | 16/10/2023 to 21/10/2023 |
| UGC Master Trainers Faculty Training Programme | 01 | 26/02/2023 to 02/03/2023 |
| One Day Workshop on NEP 2020 | 04 | 06/05/2024 |
| One Week NEP 2020 Orientation Programme | 01 | 07/01/2024 to 14/01/2024 |
| 6-Day Short-Term Programme on Development of MOOCs | 01 | 24/06/2024 to 29/06/2024 |
| 08 Day NEP Orientation & Sensitization Program | 01 | 07/01/2024 to 14/01/2024 |

**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 Kumar | Dean, Academic Affairs, Dean, Faculty of Interdisciplinary Studies Director, Centre for Maharshi Dayanand & Vedic Studies, Director Centre for Yogic Studies | Administrative assignments | DAA 1/2/23-31/12/23 DFIS 29/7/21-31/12/23 DCMDVS 29/7/20-till date 17/11/20- till date | University Level |
| Prof. Sunita Saini | Chair Professor, Valmiki Chair | Administrative assignments | April 2023 | University Level |

| | | | | |
|---|---|---|---|---|
| Dr. Shree Bhagwan | HOD, Dept. of Sanskrit, Pali & Prakrit<br>DLC<br>CDOE (Skt.)<br>CCPC | MDU, Rohtak Dept. Coordinator<br>Program Coordinator<br>Dept. Coordinator | HOD- 20/7/24 – till date<br>DLC-2020-till date<br>CDOE SKT-2017-till date<br>CCPC-2019-till date | University Level |
| Dr. Sushma Nara | Departmental Coordinator Alumni Relations.<br>Departmental Incharge of Mentor Mentee | Departmental Coordinator.<br>Departmental Incharge of Mentor Mentee | Alumni- July 2021-till date<br>Mentor Mentee-Sep 2018-till date | Dept. level |
| Dr. Ravi Prabhat | Departmental Coordinator IQAC<br>CDOE (Skt.) | Departmental Coordinator.<br>Program Coordinator | IQAC- 2023 – till date<br>CDOE- 2020 to till date | 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 organize an International Seminar .

b) Alumni connection of the department will be strengthened for counseling and guidance to the students.

**1. Name of the Department : VISUAL ARTS**

**2. Head of the Department : Prof. Harish Kumar** (upto 31/12/2023)
**Sh. Sanjay Kumar** (w.e.f. 1/01/2024)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Sanjay Kumar | MFA Professional Course | Assistant Professor | Painting |
| Dr. Anjali Duhan | D.Litt. | Assistant Professor | History of Art |
| Dr. Rajesh Chauhan | Ph.D | Assistant Professor | Drawing &Painting |

**4. Curricular Aspects:**

(A) New Programmes / Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| USVDPD | BFA Painting | USVDPD | BFA Painting 4- year program |

**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 |
|---|---|---|---|
| BFA Painting 4- year program | 30 | 119 | 30 |
| M.A Fine Arts (Drawing &Painting) | 15 | 37 | 14 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| UG | 06 | 24 |
| PG | 03 | 29 |
| PG (Integrated course) | 27 | 53 |
| Ph.D. Coursework | 01 | - |
| **Grand Total** | **37** | **106** |

(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 |
|---|---|---|---|---|
| 709 | M.A Fine Arts (Drawing &Painting) | 14 | 14 | 100 |
| 182017 | MFA 6 year Int 8th semester | 18 | 15 | 83.33 |
| 182017 | MFA 6 year Int 12th semester | 11 | 11 | 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. Anjali Duhan | Depiction of Hatha Yoga in Indian Miniatures | 323000/- | ICSSR | January 2024 to January 2025 | Under Progress |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|---|---|---|---|---|
| | Awarded | Registered | M.A/M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr Anjali Duhan | - | 3 | 8 | - |
| Dr Rajesh Kumar | 1 | 5 | - | - |
| **Grand Total** | 1 | 8 | 8 | - |

(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 | | | | |
| Dr. Anjali Duhan | 2 | 1 | - | - | 1 | - | 2 | - |
| Sh. Sanjay Kumar | - | 2 | - | - | - | 2 | Yes | - |
| Dr. Rajesh Chauhan | 4 | 1 | - | - | - | - | 4 | 1 |
| **Total** | **6** | **4** | **-** | **-** | **1** | **2** | **6** | **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 | |
| Sh. Sanjay Kumar | 3 | - | - | 3 | - | - | 1 |
| Dr. Anjali Duhan | 4 | 1 | 1 | - | - | - | - |
| Dr. Rajesh Chauhan | 1 | 3 | 2 | - | 1 | - | - |
| **Grand Total** | **8** | **4** | **3** | **3** | **1** | **-** | **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 |
|---|---|---|---|---|
| Extension Lecturers | Contemporary Art | International | 03 to 13 January 2024 | Self-Funding |
| Study Tour/ Field Tour/ Educational Tour | Educational Tour | National | 18/11/2023 to 26/11/2023 | M.D. U, Rohtak |
| | Educational Tour | International and National | 23/03/2023 to 05/04/2023 | |
| | Educational Tour | National | 23/01/2024 to 09/02/2024 | |

**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:**

(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 |
|---|---|---|---|---|---|
| 2023-24 | 18 (M.F.A) | MDU | Visual Arts | Visual Arts | M.F.A (Painting) 6 year integrated course |
| | 14 (M.A) | Other College | - | Visual Arts | M.A Fine Art (Drawing & Painting) |
| | 1 Ph.D. | 1 Student MDU | | Visual Arts | Ph.D. |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

**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 Duhan | 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 |
| Dr. Rajesh Chauhan | Educational Tour | In-charge | 23/01/2024 to 09/02/2024 | National |

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

Focus on employment/self-employment of students.

**12. Best practices:**

Students focused means of pedagogy.

**13. Future plans for next Academic year: 2024-25.**

1. The Department intends to organize exchange programs, Arts camp, Workshops and exhibitions in this academic year.
2. The Department intends to create a Visual archive in this academic year.
3. The Department planes Initiate to start Master of Fine Arts (MFA Painting) Program 2025 on words this will enable not only our university and state students but also the students from all over India who have done their Bachelor of Fine Arts (BFA Painting) from varied leading institutions of Fine Arts.

# 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** (upto 16/03/2024)
**Prof. Kuldip S. Chhikara** (upto 30/04/2024)
**Prof. Ram Rattan Saini** (upto 25/07/2024)
**Prof. Rajpal Singh** (w.e.f. 26/07/2024)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Ram Rattan Saini | PhD | Professor | Financial Management |
| Prof. Rajpal Singh | PhD | Professor | General Management and Accounting |
| Dr. Seema Rathee | PhD | Assistant Professor | Accounting and Finance |
| Dr. Manoj Kumar | M.B.A./ PhD | Assistant Professor | Accounting and Finance |
| Dr. Priti Sharma | M. Com., M. Phil., Ph. D | Assistant Professor | Finance and Quantitative Techniques |
| Dr. Shakti Singh | PhD | Assistant Professor | Finance and Accounting |
| Dr. Kapil Malhotra | PhD | Assistant Professor | Computer Applications and Marketing |
| Dr. Rekha Rani | PhD | Assistant Professor | Finance and Accounting |
| Dr. Mahender Yadav | PhD | Assistant Professor | Statistics and Economics |
| Dr. Sangita Rani | PhD | Assistant Professor | Finance and Accounting |

**4. Curricular Aspects:**

(A) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| 775 | M.Com (1st Sem) 5 Year Integrated under NEP 2020 | 23COM503SE01 | Digital Fluency in Business-I |
| 775 | M.Com (2nd Sem) 5 Year Integrated under NEP 2020 | 23COM502SE01 | Digital Fluency in Business-II |

(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 |
|---|---|---|---|
| 23COM503SE01 | Digital Fluency in Business-I | 27/06/2024 | 100% NEW |
| 23COM502SE01 | Digital Fluency in Business-II | 27/06/2024 | 100% NEW |

**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 | 459 | 66 |
| M.Com(Hons.) Five Year Integrated Course | 60 | 359 | 66 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG | 28 | 105 |
| PG (Integrated course) | 100 | 152 |
| Ph.D. Coursework | 04 | 44 |
| **Grand Total** | **132** | **201** |

(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 |
|---|---|---|---|---|
| 712 | M.COM(CBCS)2nd SEM | 70 | 62 | 88.5 |
| 712 | M.COM(CBCS)4th SEM | 63 | 58 | 92.0 |
| 775 | M.COM(HONS)2nd SEM | 68 | 62 | 91.1 |
| 775 | M.COM(HONS)4th SEM | 69 | 63 | 91.3 |
| 775 | M.COM(HONS)6th SEM | 66 | 62 | 93.9 |
| 775 | M.COM(HONS)8th SEM | 26 | 24 | 92.3 |
| 775 | M.COM(HONS)10th SEM | 23 | 21 | 91.3 |

**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 Priti Sharma | 1 | 4 | - | 7 |
| Dr. Shakti Singh | - | 1 | - | 4 |
| Dr Sangita Rani | - | 2 | - | - |
| **Grand Total** | **1** | **7** | **-** | **11** |

(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 | | | | |
| Dr Priti Sharma | 1 | - | - | 1 | 1 | 1 | - | 1 |
| Dr. Kapil Malhotra | - | - | - | 1 | - | 1 | 2 | 2 |
| Dr. Shakti Singh | 2 | - | - | - | - | - | 2 | - |
| Dr Sangita Rani | - | 1 | - | - | - | 1 | - | - |
| **Total** | **3** | **1** | **-** | **2** | **1** | **3** | **4** | **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. Kapil Malhotra | Access to Assistive Technologies for Person with Disabilities in India: A Comprehensive Literature Review | Understanding Disability: An Interdisciplinary Approach | 978-81-969411-6-1 | Kanishka Publishers, Distributors, New Delhi |
| | Investigating Consumer Perception, attitude and Purchase Intention towards Sales Promotion: A Bibliometric Study Utilizing the Scopus Database | Research issues in Marketing, HRM and Entrepreneurship | 978-81-96656-82-9 | Bloomsbury, New Delhi (India) |
| | A Bibliometric Analysis of Research on Startup Performance using Web of Science Database | Contemporary Issues in Business , Management and Economics | 978-81-945263-4-6 | Mackhingee Publishe, New Delhi (India) |
| Dr. Rekha Rani | Revamping Work Engagement in the Age of Digitalization | Innovative Technological Applications Reshaping Modern business | 978-81-19757-27-5 | Bharti Publications, New Delhi |
| | A study on Artificial Intelligence and Digitization for Sustainable Talent Management | India's March Towards Sustainable Development | 978-81-19907-89-2 | Indu book services pvt ltd. Rohtak |
| | Human Resource Management Practices: A Systematic Literature Review | India's March Towards Sustainable Development | 978-81-19907-89-2 | |
| | Employing ChatGPT for the Management of Businesses and Decision Making in the Era of AI | Leveraging ChatGPT and Artificial Intelligence for Effective Customer Engagement | 979-8-3693-0815-8 | IGI Global, New York |
| Dr Sangita Rani | Digital Banking, User Experience: Adaption, User Concerns and Features | India’s march Towards sustainable Development | 978-81-19907-89-2 | Indu Book services Pvt. Ltd., Rohtak |
| | Exploring the Landscape of Emerging Businesses: A Study on Startups | India’s march Towards sustainable Development | 978-81-19907-89-2 | |
| | Nature’s Beauty Secrets: Herbal Cosmetic for Skin and Hair Care | Challenges and Prospects in Sustainable Business Development | 978-93-5879-064-1 | Red ‘ Shine Publication Pvt. Ltd. REDMAC, Navamuvada Lunawala , India |

(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 Priti Sharma | - | 1 | - | 1 | - | - | 1 |
| Dr. Kapil Malhotra | 5 | 3 | - | - | - | - | - |
| Dr. Rekha Rani | 8 | 4 | - | - | - | - | - |
| Dr. Shakti Singh | 2 | 1 | - | - | - | - | - |
| Dr. Sangita Rani | 4 | 4 | - | - | - | - | - |
| **Grand Total** | **19** | **10** | **-** | **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. Kapil Malhotra | Blood Donation | District Level (Rohtak) | PGIMS Rohtak | 29 October 2023 | Community Work/Services | - |
| Dr. Kapil Malhotra | Commen-dation Certificate | National (State) | Indian Red Cross Society (Haryana State Branch) | 16 February 2024 | Community Work/Services | - |
| Dr. Kapil Malhotra | Blood Donation | District Level (Rohtak) | PGIMS Rohtak | 8 May 2024 | Community Work/Services | - |

(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. | "Achieving sustainability @75: India's March towards becoming a developed Nation by 2047" | National | 11-12 October, 2023 | ICSSR |

**7. Infrastructure and Learning Resources:**

(A) 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 | - |

(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. Rekha Rani | MCom Hons 5 year Integrated | MDU LMS Portal | July-Aug 2021 |
| Dr. Rekha Rani | Mcom CBCS 2 Year | MDU LMS Portal | July-Aug 2021 |

**8. Student support and progression:**

1. Department is using ICT tools for teaching learning practices.
2. Conducting Debate and Business Quizes for their progress.
3. Regular Mentor-Mentee Meetings.

**9. Faculty empowerment strategies:**

1. Faculty members are encouraged to participate in capacity building workshop short terms courses like one week sanction imegation FDP, orientation programme on NEP organized by the Faculty Development Centre & other agencies/ institutions.
2. Faculty members are encouraged to participate in seminars/ Conferences/workshops 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. Kapil Malhotra | Joint Organizing Secretary in One Day National Seminar on "World Intellactual Property Day held on 26 April 2024, Organized by Centre for IPR Studies in collaboration with Department of Pharmaceutical Sciences, MDU Rohtak | Joint Organizing Secretary | 26 April 2024 | National |

**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. Skill development workshop for students.
2. 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. Ashish Dahiya**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Ashish Dahiya | Ph.D | Professor & 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 Operations |
| 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 Operations |
| Dr. Gaurav Tyagi | Ph.D | Assistant Professor (on Contract) | Food Production, Front Office, Tourism Operations |

**4. Curricular Aspects:**

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

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| 23IHMEECO2 | Certificate Course in Hospital Food Services and Dietetics | 23IHMEECO2 | Certificate Course in Hospital Food `Services and Dietetics |
| 23IHMEECO2 | Certificate Course in Sports Nutrition | 23IHMEECO2 | Certificate Course in Sports Nutrition |
| 23VAC1HC1 | Value added course on Great Indian Cuisines | 23VAC1HC1 | A collaborative program as per NEP 2020 with IHTM MDU & IHM PUSA under aegis of Ministry of Tourism, Govt. of India |

(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 |
|---|---|---|---|
| BTTM | BTTM SOE as per NEP | 7 November 2023 | 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 |
|---|---|---|---|
| MHMCT-2Yrs (CBCS) | 30 | 46 | 28 |
| MTTM-2Yrs(CBCS) | 40 | 36 | 15 |
| MHMCT-5Yrs | 60 | 72 | 40 |
| BHMCT-4Yrs | 60 | 90 | 58 |
| BTTM-4Yrs | 60 | 33 | 24 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| UG | - | - |
| BHMCT-4Yrs | - | - |
| 1st Year | 51 | 07 |
| 2nd Year | 46 | 13 |
| 3rd Year | 26 | 7 |
| 4th Year | 26 | 7 |
| BTTM-4Yrs | - | - |
| 1st Year | 18 | 06 |
| 2nd Year | 32 | 14 |
| 3rd Year | 12 | 5 |
| 4th Year | 16 | 2 |
| PG | - | - |
| MHMCT-2Yrs(CBCS) | - | - |
| 1st Year | 21 | 07 |
| 2nd Year | 18 | 10 |
| MTTM-2Yrs (CBCS) | - | - |
| 1st Year | 11 | 04 |
| 2nd Year | 17 | 1 |
| PG (Integrated course) (MHMCT-5Yrs) | - | - |
| 1st Year | 32 | 8 |
| 2nd Year | 48 | 8 |
| 3rd Year | 29 | 4 |
| 4th Year | 31 | 6 |
| 5th Year | 19 | 4 |
| M.Phil. | - | - |
| Ph.D. Coursework | 6 | 3 |
| Ph.D. (Registered students only) | 6 | 3 |
| **Grand Total= 575** | | |

(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 | 15 | 15 | 100 |
| MTTM-2Yrs(CBCS) | Master of Tourism & Travel Management | 10 | 09 | 90 |
| MHMCT-5Yrs | Master of Hotel Management & Catering Technology-5Yrs | 23 | 23 | 100 |
| BHMCT-4Yrs | Bachelors of Hotel Management & Catering Technology-4Yrs | 33 | 33 | 100 |
| BTTM-4Yrs | Bachelors of Tourism & Travel Management-4 Yrs | 18 | 18 | 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 |
|---|---|---|---|---|---|
| Sandeep Malik | Baseline Survey of Knowledge, Attitude, Practices (KAP) of Citizens for General Elections of Lok Sabha - 2024 | 13,85,367/- | Chief Electoral Officer Haryana | From Oct 06, 2023 to Jan 2024 | Completed |
| Sandeep Malik | Unveiling Electoral Challenges a Comprehensive Analysis of the total project Population and low electoral population in Haryana three districts Palwal, Gurgaon and Nuh | 6,90,000/- | Chief Electoral Officer Haryana | Jan 11, 2024 to Feb, 2024 | Completed |
| Sumegh | Baseline Survey of Knowledge, Attitude, Practices (KAP) of Citizens for General Elections of Lok Sabha - 2024 | 13,85,367/- | AssemblyCoordinator (Mehem And Samalkha) | From Oct 06, 2023 to Jan 2024 | 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. Ashish Dahiya | 2 | 6 | - | 5 |
| Prof. Sandeep Malik | 1 | - | - | 5 |
| Dr. Goldi Puri | - | 1 | - | 5 |
| Dr Sanjeev Kumar | 1 | 5 | - | 4 |
| Dr Manoj Kumar | - | 2 | - | 4 |
| Dr. Gunjan Malik | - | 4 | - | 4 |
| Dr. Jyoti | 1 | 2 | - | 4 |
| Dr. Anoop Kumar | 2 | - | - | 4 |
| Dr Shilpi | - | 3 | - | 4 |
| Dr. Sumegh | 1 | 2 | - | 4 |
| Dr. Gaurav Tyagi | - | - | - | 4 |
| **Total** | **8** | **25** | **-** | **47** |

(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. Ashish Dahiya | - | 2 | - | - | 1 | 1 |
| Dr. Goldi Puri | - | 1 | - | - | - | 1 |
| Dr Manoj | - | 1 | - | - | 1 | 1 |
| Dr. Gunjan Malik | - | 3 | - | - | 1 | 1 |
| Dr. Jyoti | - | 2 | - | - | - | UGC listed Journal |
| Dr. Anoop Kumar | - | 2 | - | - | 1 | 1 |
| Dr. Sumegh | - | 1 | - | - | - | 1 |
| **Total** | **-** | **12** | **-** | **-** | **4** | **6** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Goldi Puri | Tourism Marketing - A strategic Approach | 978-93-9383-980-0 | Editors Publishing House, New Delhi |
| Dr. Goldi Puri | Travel and Tourism Management | 978-93-8895-063-3 | SSDN Publishers & Distributors, Delhi |
| Dr. Sanjeev Kumar | Fundamentals of Tourism | 978-81-971795-2-5 | The Hospitality Press, Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Prof. Ashish Dahiya | Delineating Research on Inclusive Tourism: A Bibliometric Analysis | Understanding DisabilityAn Interdisciplinary Approach | ISBN 978-81-969411-6-1 | Kanishka Publishers, Delhi |
| | Tourism and Hospitality Education in India: Innovation, Trends, and Status. | In International Handbook of Skill, Education, Learning, and Research Development in Tourism and Hospitality | 978-981-99-3895-7 | Singapore: Springer Nature, Singapore. |
| Dr. Goldi Puri | Towards a Regenerative Future: An Empirical Study of Service Quality Enhancement in Rajasthan Tourism | Dimensions of Regenerative Practices in Hospitality and Tourism | ISBN 979-8-3693-4042 | IGI Global, Delhi |
| Dr. Gunjan Malik | Future trends in human resource management practices in the digital age | Futuristic Trends in Management | ISBN 978-93-5747-635-5 | Iterative International Publishers(IIP),Karnataka |
| Dr. Jyoti | Ancient Indian Scriptures' Influence On Contemporary Corporate Governance and Social Responsibility | Corporate Social Responsibility in Ancient Scriptures | ISSN 978-81-963494-7-9 | Vipin Publication, Rohtak |
| | Enhancing Accessibility in Hospitality: A Comprehensive Study of Accommodation Facilities for Disabled Travellers | Understanding DisabilityAn Interdisciplinary Approach | ISBN 978-81-969411-6-1 | Kanishka Publishers, 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. Ashish Dahiya | - | 1 | - | 1 | 3 | - | 3 |
| Dr. Goldi Puri | 2 | 2 | - | - | 1 | - | - |
| Dr Sanjeev Kumar | - | 2 | - | - | 2 | - | - |
| Dr Manoj | - | 2 | - | - | 1 | - | - |
| Dr. Gunjan Malik | - | 2 | - | - | - | - | |
| Dr. Jyoti | 3 | 5 | - | - | - | - | 3 |
| Dr. Anoop Kumar | - | 2 | - | - | - | - | |
| Dr Shilpi | 2 | 2 | - | - | - | - | 1 |
| Dr. Sumegh | 1 | 2 | - | - | - | - | |
| **Total** | **6** | **20** | **-** | **1** | **7** | **-** | **7** |

(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 Vice-Chancellor's Distinguished Lecture Series and the British Council's Great Talk Programme by Professor Lynn Minnaert Head of Subject for Tourism and Languages at Edinburgh Napier University's Business School. | Social Tourism: Perspectives and Potential | International | 26/02/2024 | British Council |
| Study Tour/ Field Tour/Educational Tour | India International Hospitality Expo 6th Edition, Knowledge Park - II, Noida | International | Aug 02-05, 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 |
|---|---|---|---|
| Rang Vyanjan & Rang Utsav | National | 70 | - |

(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 |
|---|---|---|---|---|
| MoU with IHM PUSA | MoU with IHM PUSA | The Institute of Hotel Management Catering and Nutrition, PUSA, Ministry of Tourism, Govt. of India | 2023-24 | 30 |

(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 | 27.06.2023 (passed in EC dated 20.07.2023) | Value Added Course on The Great Indian Cuisine | 30+1 |

**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:**

(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 |
|---|---|---|---|
| Value Added Course on Developing English Language Competence for Every day Life & Professional career | 03 April 2023 - 26 June 2023 | 20 | British Council |
| Value Added Course on Great Indian Cuisine | 19 Dec 2023 - 23 Dec 2023 | 30 | IHM Pusa, Ministry of Tourism Govt of India |

(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 |
|---|---|---|
| - | - | Once in every month |

(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 |
| The Leela Gurugram | 30 | 8 | Net World Travel & Services | 03 | 01 |
| Oyo Chandigarh | 8 | 6 | Synchronising Destinations Pvt Ltd | 04 | 01 |
| | | | ITO Holidays Private Limited | 02 | 01 |
| | | | Travelyatree | 02 | 01 |

| | | | |
|---|---|---|---|
| | Wagnistrip | 10 | 03 |
| | Skywings Ptivate Limted | 03 | 01 |
| | Truvai Global | 05 | 01 |
| | Oberois Group | 8 | 4 |
| | Hyatt Group | 12 | 4 |
| | Radisson Group | 14 | 10 |
| | Leela | 6 | 6 |
| | Taj Hotels | 8 | 3 |
| | Welcome group | 8 | 2 |
| | Accor group | 10 | 8 |
| | Catelina Rohtak | 5 | 5 |
| | Lalit Group | 10 | 10 |
| | Park queen | 4 | 4 |
| | Rivoli | 4 | 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 |
|---|---|---|---|---|---|
| 2023-24 | 20 | MDU | IHTM | IHTM | MHMCT AND MTTM |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| State Government services | 01 (NTA-IIT DELHI) | |

**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 |
|---|---|---|---|
| Goldi Puri | International Conference in India | | 28355/- |

(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) |
|---|---|---|---|---|
| - | Training at UCC Lab on 22/12/2023 at 11.30AM regarding uploading of Internal Assessment and Practical awards on the Samarth Sessional Practical Panel, for the UTD Semester 1/3 programs enrolled on Samarth portal for the session 2023-24 | 22.12.2023 | - | 01 |
| - | Training and greviencies session for the process of submission of Registration Return for all Diploma/Certificate programs for the session 2023-24, Dated 05-01-2024 at 11.00 am in the UCC Lab | 05.01.2024 | - | 01 |
| - | Training isession for all the UTD users in the UCC LAB at 3.00 pm on dated 01-02-24 to explain the process of promotion of students to the next semester and the fee payment process from the SAMARTH student portal | 01-02-2024 | - | 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 |
|---|---|---|
| Productivity Improvement through Team Building and Effective Communication | 01 | September 18th to 22nd , 2023 at Goa |
| Essential Skills for Genomics | 11 | August 4 to 11, 2023 |
| Consciousness Based Education (Five day workshop) | 11 | September 05-09, 2023 |
| Consciousness Based Education (Four day workshop) | 11 | September 13-16, 2023 |
| Specific Benchmarking of Learning Outcomes | 11 | September 27 - 28 , 2023 |
| Specific benchmarking of Learning Outcomes: Outcome Based Education | 11 | September 27-28, 2023 |
| LOCF Based Teaching Learning in Context of NEP 2020 | 11 | May 08, 2024 |
| Thrust areas of NEP implementation in colleges | 11 | May 04, 2024 |

**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. Ashish Dahiya | ● Chief Protocol Officer of the University<br>● Associate Dean International Academic Affairs<br>● Director - Centre for Life SKills & Soft Skills<br>● Director- Institute of Hotel and Tourism Management.<br>● Mentor- Food Truck Start UP Incubated by the Centre for Innovation, Incubation & Entrepreneurship MDU<br>● Convener- Rang Vyanjan, MDU, Rohtak | Administrative | 01/07/2023 to till date | University |
| Prof. Sandeep Malik | 1. Director, Faculty Development Centre<br>2. Deputy Director, CIIE (Centre for Innovation, Incubation and Entrepreneurship)<br>3. Nodal Officer, AISHE (All India Survey on Higher Education)<br>4. Nodal Officer, AIU (Association of Indian Universities)<br>5. Associate Coordinator, NIRF (National Institutional Ranking Framework)<br>6. Deputy Director, Centre for Curriculum Design and Development<br>7. Nodal Officer, UTSAH Portal | Administrative | 01/07/2023 to 30/06/2024 | University |
| Dr. Manoj | Protocol Officer of the University | Administrative | 01/07/2023 to 30/06/2024 | University |
| Dr. Gunjan Malik | Protocol Officer of the University | Administrative | 01/07/2023 to 30/06/2024 | University |

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

**12. Best practices :**

1. One of the exemplary best practices of the Institute of Hotel & Tourism Management at Maharshi Dayanand 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.

2. Implementation of NEP-2020 in BTTM Program.

3. Another outstanding best practice at the Institute of Hotel & Tourism Management (IHTM), Maharshi Dayanand 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:**

The Institute is continuously working to achieve the vision and mission of both the Institute and the University. The strategic goals of the Institute focus on different aspects for the benefit of students, educators, alumni, stakeholders & the society. These are:

1. Advancement in Teaching–Learning process
2. Producing Quality Research outcomes
3. Enhancing employability of Students
4. Social Responsibility and Comprehensiveness
5. Better Industry- Academia coordination
6. Partnering with various professional and academic Institutions/Bodies/Societies of excellence
7. Involvement of students, parents, industry, Stakeholders in betterment of the Institute
8. Establishing strong relations with alumni of the Institute

**1. Name of the Department : INSTITUTE OF MANAGEMENT STUDIES AND RESEARCH**

**2. Director of the Department : Prof. Satyawan Baroda**

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Dr. Satyawan Baroda | Ph.D. | Professor | HRM |
| Dr. Neelam Jain | Ph.D. | Professor | Finance, Accounting, Business Laws |
| Dr. Rishi Chaudhry | Ph.D. | Professor | Finance, Accounting |
| Dr. Pardeep Kumar Ahlawat | Ph.D. | Professor | IT, e-Com, Marketing |
| Dr. Divya Malhan | Ph.D. | Professor | HRM, OB, Soft Skills, Marketing |
| Dr. Aparna Bhardwaj | Ph.D. | Associate Professor | Computer/IT |
| Dr. Seema Singh | Ph.D. | | Marketing, International Business |
| Dr. Jagdeep Singla | Ph.D. | | Marketing, Production, SCM |
| Dr. Naresh Kumar | Ph.D | Assistant Professor (Stage III) | Business Economics, Public Policy and Quantitative Techniques |
| Dr. Kuldeep Chaudhary | Ph.D. | Assistant Professor | Marketing Management |
| Dr. Sonia | Ph.D. | Associate Professor | Marketing |
| Dr. GarimaDalal | Ph.D. | Associate Professor | Finance and Accounting |
| Dr. Karamvir Singh Sheokand | Ph.D. | Assistant Professor | HR and Marketing |
| Dr. Ashok Kumar | Ph.D. | | Finance, Accounting, IB, IT |
| Dr. Saurabh Kant | Ph.D. | | IB, HRM |
| Dr. Sanjay Nandal | Ph.D. | Associate Professor | IB, Finance |
| Dr.RamphulOhlan | Ph.D. | | Finance |
| Dr. Aarti | Ph.D | Assistant Professor | HRM/Marketing Management |
| Dr. Ishwar Mittal | Ph.D. | | Marketing, HRM, Financial Markets & Services |
| Dr. Jitender Kumar | Ph.D. | | HR, marketing, General Management |
| Dr. Neetu Rani | Ph.D. | | HR and Finance |
| Dr. Nitu Nimbrain | Ph.D. | | IT |
| Dr. Sapna | Ph.D. | | HR, Marketing |
| Dr. Ekta Rani | Ph.D. | | Finance |
| Dr.Priyanka Yadav | Ph.D. | | MPOB and HR |
| Dr. Sherry | Ph.D. | | HRM, Marketing |
| Dr. Pooja Vyas | Ph.D | | 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+12=132 | 659 | 136 |
| MBA 2 Year | 180 | 536 (375+86+75) | 189 (64+61+64) |
| Ph. D | 20 | 65 | 19 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG (1+2) 189+198=387 | 251 | 136 |
| PG (Integrated Course) | 360 | 177 |
| Ph. D. Course Work | 06 | 14 |
| **Grand Total** | **617** | **327** |

(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 | 152 | 118 | 77.6 |
| 305 | MBA 2 Year (Honours) | 69 | 57 | 82.6 |
| 302 | MBA 2 Year (Business Economics) | 64 | 49 | 76.5 |
| 300 | MBA 2 Year (General) | 66 | 52 | 78.7 |

**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 | Economic and Cultural Transformation of Saharia Tribes through Tourism in Rajasthan: A Case Study of Sitabari Fair (Major) | 10, 00,000 | ICSSR | 2023-2025 | Ongoing |
| Dr. Jitender Kumar | Minor | 2,00,000 | CRSIS&EC | 14-06-2021 to 7-06-2024 | Submitted |
| **Total** | | 14,00,000 | | | |

(B) Research Supervision:

| Name of the Faculty Members | Number of Ph.D Students | | Number of Dissertations / Projects Supervised | |
|---|---|---|---|---|
| | Awarded | Registered | M.Phil. / M.Tech / M.Pharm. Dissertations | PG Projects |
| Dr. Satyawan Baroda | - | - | - | 12 |
| Dr. Neelam Jain | - | - | - | 12 |
| Dr. Rishi Chaudhry | - | - | - | 12 |
| Dr. Pardeep Kumar Ahlawat | - | - | - | 12 |

| | | | | |
|---|---|---|---|---|
| Dr. Divya Malhan | - | - | - | 12 |
| Dr. Seema Singh | - | - | | 12 |
| Dr. Jagdeep Singla | - | - | - | 12 |
| Dr. Naresh Kumar | - | - | - | 12 |
| Dr. Kuldeep Chaudhary | 1 | 3 | - | 10 |
| Dr. Sonia | - | - | - | 9 |
| Dr. Ramphul Ohlan | - | - | - | 9 |
| Dr. Garima Dalal | - | - | - | 12 |
| Dr. Karamvir Sheokand | 5 | 4 | | 12 |
| Dr. Ashok Kumar | - | 3 | - | 12 |
| Dr. Saurabh Kant | - | 4 | - | 10 |
| Dr. Sanjay Nandal | - | - | - | 12 |
| Dr. Aarti | 1 | - | - | 15 |
| Dr. Ishwar Mittal | 3 | 2 | -- | 16 |
| Dr. Jitender Kumar | - | 5 | - | 19 |
| Dr. Neetu Rani | 1 | 4 | - | 11 |
| Dr. Nitu Nimbrain | - | - | - | 10 |
| Dr. Sapna | - | 4 | - | 10 |
| Dr. Ekta Rani | - | - | - | 10 |
| Dr Priyanka Yadav | - | 4 | - | 10 |
| Dr. Sherry | - | 4 | | 10 |
| Dr. Pooja Vyas | - | - | - | 13 |
| **Grand Total** | **10** | **33** | **-** | **306** |

(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. Neelam Jain | - | 3 | - | - | - | - | - | - |
| Dr. Seema Singh | 3 | - | - | - | - | 1 | - | 2 |
| Dr. Kuldeep Chaudhary | - | - | - | 3 | 1 | 1 | - | 1 |
| Dr. Jagdeep Singla | 5 | 5 | 5 | 5 | - | 7 | 3 | - |
| Dr. Garima Dalal | 1 | - | 1 | 1 | - | 1 | 2 | - |
| Dr. Sonia | 1 | - | 1 | 1 | - | 1 | 2 | - |
| Dr. Ashok Kumar | 4 | - | - | - | - | - | 3 | 1 |
| Dr. Aarti | - | 1 | - | - | - | - | 1 | - |
| Dr. Ishwar Mittal | - | 3 | - | - | 2 | 2 | 2 | - |
| Dr. Karamvir Sheokand | 3 | - | - | - | - | 2 | 1 | - |
| Dr. Jitender Kumar | 1 | 3 | - | - | 1 | 1 | 2 | - |
| Dr. Neetu Rani | 5 | 1 | - | - | | 1 | - | 5 |
| Dr. Sapna | - | 3 | - | - | - | 1 | 2 | - |
| Dr. Ekta Rani | 1 | - | - | - | 1 | - | - | - |
| Dr Priyanka Yadav | - | 1 | - | - | 1 | - | 1 | - |
| Dr. Pooja Vyas | 2 | - | 1 | - | - | - | 3 | - |
| Dr. Saurabh Kant | - | 1 | - | - | - | - | 1 | - |
| **Total** | **26** | **21** | **8** | **10** | **6** | **18** | **23** | **9** |

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 & Sons Inc. and Scriver Publishing LLC, USA |
| Dr. Garima Dalal | Business Ethics and Corporate Governance | 978-81-19674-02-2 | National Press Associates, New Delhi |
| Dr. Karamvir Sheokand | Digital Marketing Mastery | ISBN: 978-81-19674-69-5 | National Press Associates, New Delhi |
| Dr. Jitender Kumar | India's March Towards Sustainable Development | - | Indu Book Services Pvt. Ltd. |
| Dr. Pooja Vyas | Business planning and Strategic Management | 978-81-19448-12-8 | Shree Publishers & Distributors |
| Dr. Pooja Vyas | E-Commerce and Digital Marketing | 978-81-19448-91-3 | Shree Publishers & Distributors |
| Dr. Pooja Vyas | Business Ethics and Corporate Governance | 978-81-19674-02-2 | National Press Associates, New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Neelam Jain | Role of Technology in Investment Management and its Impact on Investment Behavior | Contemporary Issues in Innovations, Entrepreneurship and Business Management | 978-939 1798-34-5 | Academic Publications, Delhi, India |
| Dr. Seema Singh | Unleashing the Potential of Emotional Intelligence in Chatbots: A Bibliometric Analysis | Analect: Research Inputs in Sustainability, Technology, Entrepreneurship and Management | 978-81-19956-61-6 | Arihant Books, Dariya Ganj, New Delhi |
| Dr. Kuldeep Chaudhary | Robots in Education: Delivering Force in Emotional Well-Being of Students | Technology-Driven E-Learning Pedagogy Through Emotional Intelligence | 9781668 476390 | IGI Publication, Delhi, India |
| Dr. Kuldeep Chaudhary | A Bibliometric Study of Green Business: A Sustainable Paradigm for Responsible Business Growth | India March Towards Sustainable Development | 978-81-19907-89-2 | Indu Books Services Pvt. Ltd., Delhi, India |
| Dr. Kuldeep Chaudhary | The Future of Social Media Advertising: Predicting Trends and their Potential Impact on Purchase Intentions, Navigating Business Horizons: Integrating Commerce | Management and Economic Strategies | 978-81-966869-2-5 | RcHub Publisher, Tamilnadu, India |
| Dr. Kuldeep Chaudhary | Unveiling the Dynamics of Social Media Advertising: A Conceptual Foundation | Recent Trends in Information Technology & Communication for Industry 4.0 | 978-81-9 66869-4-9 | RcHub Publisher, Tamilnadu, India |

| | | | | |
|---|---|---|---|---|
| Dr. Kuldeep Chaudhary | Mechanism and Application of Information and Communication Technology (ICT) in Indian Agriculture Sector | Contemporary Issues in Innovations, Entrepreneurship and Business Management | 978-93-91798-34-5 | Academic Publications, Delhi, India |
| Dr. Kuldeep Chaudhary | Robots in Education: Delivering Force in Emotional Well-Being of Students, IGI Publication | Technology-Driven E-Learning Pedagogy Through Emotional Intelligence | 9781668476390 | IGI Global, USA |
| Dr. Sonia | Women entrepreneurs: issues and challenges | INDIA @75: PRESIDENCY OF G20 | 978-93-90863-98-3 | NPA Publishing Co., New Delhi |
| Dr. Garima Dalal | Women Entrepreneurs: Issues and Challenges | India@ 75: Presidency of G20 (An Economic Perspective) | 978-93-90863-98-3 | |
| Dr. Garima Dalal | Role of Bhagavad Gita in Corporate Social Responsibility | Corporate Social Responsibility in Ancient Scriptures | 978-81-963494-7-9 | Vipin Publication, Rohtak, Haryana |
| Dr. Ashok Kumar | Mapping the Landscape: Bibliometric Insights into Corporate Social Responsibility and Sustainable development | India's Path to Sustainability: Perspectives from Diverse Sectors and Stakeholders | 978-93-91580-78-0 | R.P. Publications, Delhi |
| Dr. Jitender Kumar | Greening the Senses: Exploring sensory marketing impact on green purchase intention | India's March Towards Sustainable Development | NA | Indu Book Services Pvt. Ltd., Delhi, India |
| Dr. Sapna | Understanding the Contents of Psychological Contract in India | Research Issues in Business, Economics and Management | 978-81-96656-88-1 | Bloomsbury, India, New Delhi, India |
| Dr. Sapna | Relation of Organizational Citizenship Behavior with Employee's Turnover Intention in Private Banks in India | Vision of Self Reliance Bharat: A $Trillion Economy | 978-93-83861-73-6 | Unique Publication, New Delhi, India |
| Dr. Sherry | Impact of Workplace Flexibility and Emotional Intelligence on Job Satisfaction: A Study of IT Sector | Contemporary issues in Innovation, Entrepreneurship, and Business Management | 978-9391798-34-5 | Academic Publication, New Delhi |
| Dr. Sherry | Emerging trends in fashion marketing: A bibliometric analysis | Futuristic Trends in Management, Volume 3 book 25 | 978-93-5747-449-8 | Iterative International Publishers, New Delhi, India |
| Dr. Pooja Vyas | Corporate social responsibilities: history Approaches and challenges | Corporate social responsibility in ancient scriptures | 978-81-963493-7-9 | Vipin publication, New Delhi, India |
| Dr. Pooja Vyas | Role Of Csr Towards Develoment-The Indian Perspective | Corporate social responsibility in ancient scriptures | 978-81-963493-7-9 | |

(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. Neelam Jain | 2 | - | - | 1 | - | - | - |
| Dr. Seema Singh | 2 | 4 | - | - | - | - | - |
| Dr. Jagdeep Singla | 5 | 6 | - | - | - | - | - |
| Dr. Kuldeep Chaudhary | 1 | 4 | - | - | - | - | - |
| Dr. Sonia | 9 | 6 | - | - | - | - | - |
| Dr.Garima Dalal | 9 | 6 | - | - | - | - | - |
| Dr. Karamvir Sheokand | 4 | 2 | - | - | - | - | - |
| Dr. Ashok Kumar | 2 | 3 | - | - | - | - | - |
| Dr.Saurabh Kant | 3 | 1 | - | 1 | - | - | - |
| Dr. Aarti | 1 | 1 | 2 | - | - | - | 1 |
| Dr. Ishwar Mittal | 4 | 4 | - | 2 | - | - | - |
| Dr. Jitender Kumar | 3 | 5 | - | - | 1 | - | - |
| Dr. Neetu Rani | 2 | - | - | - | - | - | - |
| Dr. Sapna | 5 | 3 | - | - | - | - | - |
| Dr. Ekta Rani | 2 | 3 | - | - | - | - | - |
| Dr Priyanka Yadav | 3 | 4 | - | - | - | - | - |
| Dr. Sherry | 4 | 5 | - | - | - | - | - |
| Dr. Pooja Vyas | 7 | 5 | - | - | - | - | - |
| **Grand Total** | **68** | **62** | **2** | **4** | **1** | **-** | **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 |
|---|---|---|---|---|
| Conferences/Seminars etc. | Conference-TRENDS 2024 | National | 8-9 March 2024 | MDU Rohtak |

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

| Nature of activity | Participant | Source of financial support | Duration |
|---|---|---|---|
| Students Exchange Programme | Students of MaharshiDayanand University and Bengluru North University | MaharshiDayanand University | 4 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) | Partici-pant |
|---|---|---|---|---|
| Internships | MBA Internships 2023-24 | 365days4u | 1.5 Months | 237 |
| | | A.K Automatics | | |
| | | Acb consultants | | |
| | | Adinath automotive pvt. Ltd. | | |
| | | Advics north india private limited | | |

| | | | | |
|---|---|---|---|---|
| | | Advocate Vikas Rathor | | |
| | | Air Liquide Global E&C | | |
| | | AK Automatics | | |
| | | Amit Diwan & Co. | | |
| | | Amul | | |
| | | Ashirvaad auto components | | |
| | | Baskethunt pvt.ltd. | | |
| | | Bharti Associates | | |
| | | Bhutani&associates<br>chartered accountant | | |
| | | Big Bazaar | | |
| | | Bluestone Jewellery and Lifestyle Pvt. Ltd. | | |
| | | Brah.ma | | |
| | | Capital Trade Links Limited | | |
| | | Card expertise india pvt. Ltd. | | |
| | | Codepluse | | |
| | | CollegeDekho | | |
| | | Daniel Corporate Services (India) Pvt. Ltd | | |
| | | Delhi Events | | |
| | | Dev Emerge Global consultancy Pvt. Ltd. | | |
| | | Dgliger consulting pvt. lmt. | | |
| | | Dhan luxmi enterprise | | |
| | | Discover fitness | | |
| | | Dynamic Transmission Limited. | | |
| | | Enrich agro {coca - cola | | |
| | | Escort limited | | |
| | | FORTUNER PACKAGING | | |
| | | Future Developer Accademy | | |
| | | GBTL LTD. BHIWANI | | |
| | | Globe Fincap Ltd. | | |
| | | GREENHECK INDIA PVT. LTD. | | |
| | | Greenwork engineering | | |
| | | Hades Pharma pvt ltd | | |
| | | Havells India ltd | | |
| | | HDFC bank | | |
| | | Heritage beverages pvt Ltd | | |
| | | HR Training | | |
| | | Hyundai | | |
| | | IDBI Bank | | |
| | | Ifortis | | |
| | | Ifortis worldwide | | |
| | | India Post Payment Bank | | |
| | | Infinite computer solutions | | |
| | | Internshala | | |
| | | JBM renewables private limited | | |
| | | Jindal Abhishek & co. | | |
| | | Jindal Industries Pvt Ltd | | |
| | | Jindal stainless limited | | |
| | | Jindal steels $power Limited (Hisar) | | |
| | | Jindal Supreme Pvt. Ltd. | | |
| | | Jindel Abhishek & co. | | |
| | | JTEKT INDIA LIMITED | | |

| | | | | |
|---|---|---|---|---|
| | | K.L. Textile | | |
| | | Kamal Chalk Industries | | |
| | | Lavish Tehri & Co. | | |
| | | Laxmi industry | | |
| | | LIC (life insurance corporation | | |
| | | Livpure Pvt Ltd | | |
| | | Lohchab Motors Company Pvt Ltd | | |
| | | Lotte India organization Ltd. | | |
| | | LPS Bossard Pvt. Ltd. | | |
| | | Lumax Alps Alpine India Pvt Ltd | | |
| | | Lumax India pvt Ltd | | |
| | | M/s Pankaj Dhingra & Co | | |
| | | Macron | | |
| | | Mahindra and Mahindra showroom | | |
| | | Maneta automotive components pvt ltd. | | |
| | | Mankind pharmaceutical | | |
| | | Maruti suzuki india limited | | |
| | | Maruti suzuki india limted | | |
| | | Meneta automative component pvt ltd | | |
| | | Meneta Automotive | | |
| | | Merino Laminates pvt. Ltd | | |
| | | Metal Alloys Corporation. | | |
| | | Micro turners Pvt Ltd | | |
| | | Mikuni India pvt. Ltd. | | |
| | | Mittal Industrial Corp. | | |
| | | Motan Dass Traders | | |
| | | Mother dairy | | |
| | | Mother dairy F&V pvt Ltd | | |
| | | N.K.Sharma & Associates | | |
| | | National fertilizer limited | | |
| | | Neemrana Steel Service Center India Pvt Ltd | | |
| | | NGK SPARK (INDIA) PVT. LTD. | | |
| | | Nuvoco vistas corporation ltd. | | |
| | | Ok Lifecare pvt Ltd | | |
| | | OM SAI FINANCIAL SERVICE | | |
| | | Ozibook Tech Solutions Private Limited | | |
| | | Pall&co | | |
| | | Paras Healthcare | | |
| | | Paras Hospital, Gurgaon | | |
| | | Paras hospitals | | |
| | | Parle | | |
| | | PBH & CO. | | |
| | | Pro Security ltd. | | |
| | | PUSHPANJALI Hospital | | |
| | | Ram Kumar Singh and Co. | | |
| | | Realty Smartz Pvt.Ltd | | |
| | | Riana Estate | | |
| | | Richa Global Exports Pvt. ltd. | | |
| | | RLF Infratech Pvt. Ltd. | | |
| | | Robotic science center | | |
| | | ROI MINDS | | |

| | | | | |
|---|---|---|---|---|
| | | Rosa Steel (India) | | |
| | | Sai ji footwear | | |
| | | Satrek Enterprises | | |
| | | Shivam Autotech limited | | |
| | | Shoperty Consultants Pvt. Ltd. | | |
| | | Shree Shayam Enterprises. | | |
| | | Shri balaji enterprises | | |
| | | Shriram life insurance | | |
| | | Sidak motors | | |
| | | SLIC | | |
| | | Somany ceramics limited | | |
| | | SRF Ltd. | | |
| | | Srishti motors pvt ltd | | |
| | | Submarine India Marketing | | |
| | | Sudhir Automotive Industries Pvt. Ltd. | | |
| | | Sudhir Private Ltd. | | |
| | | Super circle auto limited | | |
| | | Super circle auto limited | | |
| | | Tata Motor Services | | |
| | | Tax Masterz consultancy Pvt. Ltd | | |
| | | Tech mahindra | | |
| | | The Devi Luxmi Co-Operative L & C Ltd. | | |
| | | True Truck Logistics Pvt. Ltd. | | |
| | | UNICON Investment solutions pvt. Ltd. | | |
| | | Universal precision screws | | |
| | | Univio Consultants Pvt.Ltd. | | |
| | | Uno minda | | |
| | | UPS LAKSHMI | | |
| | | Varinus Axpress India Pvt Ltd | | |
| | | Varun Beverages Limited | | |
| | | Velmold Plastic Private Limited | | |
| | | Velmold Plastics Pvt. Ltd. | | |
| | | VI ( Vodafone idea) | | |
| | | Victoria industry Pvt Ltd | | |
| | | Vidyamandir Classes Rohtak | | |
| | | vigilant security solutions | | |
| | | Vimal International Private Limited | | |
| | | Vishan Graphics & Metal Works | | |
| | | Vita milk plant, Rohtak | | |
| | | Vodafone Idea | | |
| | | Volkswagen cars | | |
| | | VVVDN Technologies PVT Ltd | | |
| | | White collar realty | | |
| | | You Can Learn Academy | | |
| | | Zeco Aircon Ltd. | | |
| | | Zomato | | |
| Industrial Visits | | Amul | 1 Day | 193 |
| | | Willmar Schwabe India | | 194 |
| | | Amar Ujala | | 39 |
| | | Parle Products Pvt Ltd , Bahadurgarh | | 40 |
| | | Nikhar | | 36 |
| | | Rohit Steels | | 40 |

| | | | | |
|---|---|---|---|---|
| | | Ganpati Fasteners | | 40 |
| | | FDDI | | 39 |
| | | MSME Technology Centre , ROHTAK | | 40 |
| | | Adinath Forging Pvt.Ltd | | 36 |
| | | Vita | | 39 |
| | | Thakar | | 40 |

**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), 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** | | |
|---|---|---|
| **Name of organizations visited** | **Number of students participated** | **Number of Students placed** |
| Advics India | 20 | 3 |
| Axis Bank | 25 | 16 |
| Bajaj Allianz Insurance Ltd | 16 | 4 |
| CorizoEdutech | 10 | 2 |
| Denso Haryana | 11 | 4 |
| GB Enterprises | 7 | 1 |
| Grihum | 20 | 11 |
| ICICI Bank | 15 | 5 |
| India Mart | 12 | 4 |
| KodNest Technologies Pvt Ltd. | 7 | 1 |
| Lakshmi | 10 | 1 |
| LPS Bossard | 5 | 1 |
| NIIT (ICICI Bank) | 6 | 1 |
| Nippon Life Insurance | 8 | 2 |
| PlanetSpark | 11 | 2 |
| Realty Smartz | 18 | 3 |
| Reliance Nippon Life Insurance | 11 | 2 |
| SBI life Insurance | 19 | 6 |
| Serva Education | 12 | 2 |
| Shoperty | 15 | 3 |
| SSF POLYMERS PRIVATE LTD | 16 | 4 |
| Star Union dai-ichi Life insurance | 12 | 7 |
| Sumit Surgical Industries | 4 | 1 |
| Sunlife Life Global Solutions | 4 | 2 |
| Teachnook | 17 | 5 |

| | | |
|---|---|---|
| UpGrad Education | 23 | 7 |
| Vaco Binary | 14 | 4 |
| Vidhyut Saathi | 15 | 5 |
| VMC (Vidhya Mandir Classes) | 6 | 3 |
| WSP | 8 | 1 |
| Super Plastronics Pvt. Ltd. | 15 | 0 |
| RedicalMindes | 9 | 0 |
| NIIT | 10 | 0 |
| **Total** | **411** | **113** |

(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 | Suman Bala | 2001075331 |

(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**

(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 The Author Workshop on Nuances of Scientific Publishing | 1 | Sep. 30, 2023 |
| UGC sponsored Two-Weeks Online Interdisciplinary Refresher Course on “Blended Mode of Teaching & Learning” | 1 | Nov. 16, 2023 to Nov. 29, 2023 |
| One Day Workshop on LOCF Based Teaching Learning in Context of NEP 2020 | 1 | May 08, 2024 |
| Online Weeklong FDP on “Implementation of NEP 2020 in Higher Educational Institutions” | 1 | September 07-13, 2023 |
| National Seminar on “Future Universities” | 1 | September 26, 2023 |
| One Day The Author Workshop on Nuances of Scientific Publishing | 1 | Sep. 30, 2023 |
| One Day Workshop on LOCF Based Teaching Learning in Context of NEP 2020 | 1 | May 08, 2024 |
| Online Weeklong FDP on “Implementation of NEP 2020 in Higher Educational Institutions” | 1 | September 07-13, 2023 |
| National Seminar on “Future Universities” | 1 | September 26, 2023 |
| One Day The Author Workshop on Nuances of Scientific Publishing | 1 | Sep. 30, 2023 |
| One Day Workshop on LOCF Based Teaching Learning in Context of NEP 2020 | 1 | May 08, 2024 |

**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. Seema Singh | One Week Workshop on Advanced Statistical tools and Methods in Research | Workshop Convenor | 29.01.2024 to 02.02. 2024 | National |
| | National Conference on "TRENDS 2024" | Member of Organizing Committee | 08.03.2024 to 09.03.2024 | National |
| | International Conference on "Fostering Global Collaboration in Higher Education" | Convenor of Reporting Team | 01.04.2024 to 02.04.2024 | International |
| Dr.Kuldeep Chaudhary | Member , Admission Committee | Co-ordination | July- Aug. 2023 | National |
| | Class Coordinator | Co-ordination | Sep. 2023- June 2024 | National |
| | Member of Organizing Committee of IMSAR Day Festival | Discipline and Media Coordination | Oct 5, 2023 | National |
| | Member , Admission Committee | Co-ordination | Nov. 2023 | National |
| | Member of Curriculum and Syllabus Development Committee | Curricular | Jan 20, 2024 | National |
| | Member of Organizing Committee of National Conference Festival | Co-ordination | March 8-9, 2024 | National |
| Dr. Garima Dalal | Joint Organizing Secretary in national conference organized by IMSAR | Administrative Assignment | 8 /3/2024 to 9/3/2024 | National |
| | Member of Department Committee to finalize exam scheme and syllabus | Administrative Assignment | 14-9-2023 | National |
| | Co-Ordinator of Cultural Activities | Extra-Curricular Activities | 22-09-2023 | National |
| | Member of curriculum and syllabus framing committee, NEP 2020 | Administrative Assignment | 20-01-2024 | National |
| | Member of department committee for various agenda | Administrative Assignment | 9-02-2024 | National |
| | Member of Departmental Research Committee for recommendations of RAC proposals of candidates | Administrative Assignment | 19-04-2024 | National |
| Dr. Karamvir Sheokand | Blood Donation Camp | Coordinator | 26 August, 2023 | National |
| Dr Ishwar Mittal | Eight Day Malaviya Mission Teacher Training on "NEP Orientation & Sensitization Program" | Organizing Secretary | Feb 19-26, 2024 | National Level |

| | | | | |
|---|---|---|---|---|
| | Two Day National Conference TRENDS 2024 | Member of Organizing Committee | March 8-9, 2024 | National Level |
| | Assigned Department Level Coordinator for Digital Learning Initiative and Monitoring Centre. | Coordinator | 29.7.2020 | Department Level |
| | Eight Day Malaviya Mission Teacher Training on "NEP Orientation & Sensitization Program" | Organizing Secretary | Feb 4-11, 2024 | National Level |
| Dr. Jitender Kumar | Administrative Assignment | President, Faculty Club | From 14 March 2003 to till now | National |
| | Administrative Assignment | Hostel Warden (Boys Hostel no. 2) | From 27 July 2023 to till now | National |
| | Administrative Assignment | Program Officer, NSS Unit-4 (Boys) | From October 2021 to till now | National |
| | National Conference organized by IMSAR, MDU Rohtak | Chairperson | March 08-09, 2024. | National |
| | National Conference organized by IMSAR, MDU Rohtak | Member of the Organising Committee | March 08-09, 2024. | National |
| | One Week Workshop on "Advanced Statistical Tools and Methods in Research" | Session Coordinator | 29 Jan. to 02 Feb, 2024. | University |
| | One Week Workshop on "Research Methodology" | Session Coordinator | April 22-26, 2024. | University |
| Dr. Pooja Vyas | Member of Department Committee to finalize exam scheme and syllabus | Administrative Assignment | 14-09-2023 | National |
| | Co-ordinator of extension lecture | Extra Curricular Activities | 22-09-2023 | National |
| | Member of curriculum and syllabus framing committee, NEP 2020 | Administrative Assignment | 20-01-2024 | National |
| | Member of Department Committee for various agendas | Administrative Assignment | 09-02-2024 | National |
| | Member of Organizing Committee in National conference on TRENDS organized by IMSAR | Administrative Assignment | 08th-09thMarch, 2024 | National |

**11. Activities and support from the Parent-Teachers association:**
Conducted Parent Teacher Meeting of Mentees during the session 2023-24.

**12. Best practices:**

- **Efficient System of keeping, preserving the data and Timely Disposal of files:** The Institute has maintained a proper system to preserve the complete record as per the University guidelines. Administrative staff of the Institute always focuses on the timely disposal of the entire files daily and weekly basis respectively.

- **Efficient 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 of the meetings are circulated among the all the faculty 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 institute has Training and 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.

- **Functioning system of IQAC at Department/Institute level:**IQAC coordinator 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 her to coordinate for the proper functioning of IQAC.

**13. Future plans for next Academic year:**

Immediate Priority:

- The Institute has planned to start soft skill and life skill courses for the personality development of IMSAR students.
- The Institute is also planning to organize more extension lectures.
- The Institute is also encouraging the faculty members to get research projects/ grants from the Institute like ICSSR, AICTE and UGC.
- To enrich E-resources and Database by getting the subscription of Various National and International repute resources like JSTOR, Prowess IQ, EBSCO, Oxford University press, Springer eBooks.

Within a Year:

- To encourage the faculty members for the development of MOOC courses at the Institutional level by providing well-designed platform and trainings.
- To maintain Case studies repository for the students,
- The Institute plans to give more emphasis on internships, industrial visits, extension lectures and training from industrial experts for practical exposure of students.
- The Institute needs to put more emphasis on strengthening the placements of the students in order to provide employment opportunities for the students.
- SMART classrooms should be set up for BBA 4 year and MBA 5 year students in order to provide better learning environment.
- LCD Panel needs to be installed to display academic calendar for providing updated information about the various academic activities of the Institute.

# FACULTY OF EDUCATION

**Dean: Prof. R.P. Garg**

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., 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 | 130 | 30 |
| M.Ed | 50 | 180 | 50 |
| Ph.D Coursework | 05 | 60 | 05 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| UG | 04 | 13 |
| PG | 19 +17 | 14 + 33 |
| **Grand Total** | **40** | **50** |

(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 | 15 | 14 | 95% |
| 1082 | M.Ed | 42 | 40 | 85% |
| 465 | Ph.D Coursework | 05 | 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. Madhuri Hooda | Major Project under SPARC by MOE, Santioned on 12.04.2024 | 47.43 Lacs | Ministry of Education | 2 Year 2024-2026 | 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. Neeru Rathee | 1 | - | - | 16 |
| Prof. Jitender Kumar | 1 | 2 | - | 16 |
| Dr. Madhuri Hooda | - | 6 | - | 16 |
| Dr. Umender Malik | 1 | 2 | - | 16 |
| Dr. Vanita Rose | - | 2 | - | 16 |
| **Grand Total** | **3** | **12** | - | **80** |

(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 | | |
| Dr. Neeru Rathee | - | - | - | - | - | 01 |
| Prof. Jitender Kumar | - | - | - | - | - | 03 |
| Dr. Madhuri Hooda | - | - | - | - | - | 02 |
| Dr. Umender Malik | - | 04 | - | - | 03 | 02 |
| **Total** | - | **04** | - | - | **03** | **08** |

(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 | - | - | - | - | - | 02 |
| Dr. Madhuri Hooda | 02 | - | - | 02 | - | - | 01 |
| Dr. Umender Maliki | - | 04 | - | - | - | - | 04 |
| Dr. Vanita Rose | 02 | 01 | - | 02 | - | - | 03 |
| **Grand Total** | **06** | **05** | **-** | **04** | **-** | **-** | **10** |

**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 |
|---|---|---|---|
| 02 | 2 | 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 |
|---|---|---|---|---|---|
| 2023-24 | 02 | M.Ed | Dept. of Education | 02 | M.Ed to Ph.D Course work |

**9. Faculty empowerment strategies:**

Promoting faculty members participation in seminars/*conferences and Faculty Development Programmes.

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

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

The PTM was held on 24.01.2024.

**12. Best practices:**

1. The combined knowledge of the team will result in more efficient problem solving and giving combined inputs. Besides increased efficiency, team members are exposed to new ideas and get benefitted from different perspectives of other faculty members.
2. Team work approach is helpful in achieving psychologically healthy work place environment which will boost the work efficiency of the team members.
3. To ensure the utilization of the capacities and development of potential of the team members

**13. Future plans for next Academic year:**

1. Transaction of quality content as per the global standards and recent developments by using innovative pedagogical practices in teaching learning process.
2. Revise and update the curriculum according to the need of the students.
3. Organization of Job fairs by Department in collaboration with the Stake holders.
4. Introduction of Education as a subject at Degree and Secondary classes.
5. Organization of Need Based Programs for Holistic Development.
6. Developing social and community accountability by holding camps, in Rural areas by involving learners in social activities every year.
7. Conduction of Research Methodology workshops keeping in view the recent trends and emerging areas of research every year
8. 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. Head of the Department : Prof. Kultaj Singh**

**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 International Referee | Professor | Wrestling, Anatomy & Physiology Sports Trg. |
| Dr. B.S. Rathee | Ph.D | 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 | 261 | 100 |
| M.P.Ed | 40 | 110 | 40 |
| Ph.D | 08 | 30 | 08 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| B.P.Ed | 70 | 29 |
| M.P.Ed | 27 | 13 |
| Ph.D. Coursework | 04 | 04 |
| **Grand Total** | **101** | **46** |

(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 | 38 | 32 | 84.2 |
| 15564 | B.P.Ed | 92 | 87 | 94.56 |

**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. B.S Rathee | 02 | - | - | - |
| Dr. Kultaj Singh | 03 | 01 | - | - |
| Dr. R.P.Garg | - | 01 | - | - |
| Dr. Sanjeev Kumar (CPAS Gurugram) | 01 | 00 | - | - |
| Dr. Tejpal Singh (ADP MDU) | 0 | 02 | | |
| **Grand Total** | **06** | **04** | **-** | **-** |

(C) Research Papers/Review ArticlesPublished :

| Name of the Faculty Member | Number of publication | | | |
|---|---|---|---|---|
| | Research Article | | Review Article | |
| | National | International | National | International |
| Dr. Kultaj Singh | 02 | - | - | - |
| Dr. R.P. Garg | 02 | - | - | - |
| Dr. B.S. Rathee | 02 | - | - | - |
| Dr. Sanjeev Kumar | 02 | - | - | - |
| **Total** | **08** | **-** | **-** | **-** |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Campus area | 01 | - |
| Class rooms | 06 | - |
| Laboratories | 01 | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 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 |
|---|---|---|---|
| JRF | - | Minimum Submission of Ph.D Maximum 5 year | Council of Scientific and Industrial Research (CSIR) |

**9. Faculty empowerment strategies:**

Faculty members are encouraged & allowed to take part in 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. R.P. Garg | Director Sports | Organized & Sports Activity | 03.04.2023 | National |
| | Dean, Faculty of Education | Academic | 12.01.2023 | National |
| | Member of Executive Counseling & Academic Counseling of MDU Rohtak | Academic | | National |

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

**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.

**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 and statistic will be organized by department. Department will try to cater the needs of diverse learners belonging to backward/weaker sections of society. We are 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 try to make the department an excellent centre of learning.

# 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:**

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Dr. Yudhvir Singh | Ph.D. | Professor | Computer Science & Engineering |
| Dr. Rahul Rishi | Ph.D. | Professor | Computer Science & Engineering |
| Dr. Sunil Chhikara | Ph.D. | Associate Professor | Waste Water Treatment |
| Dr. Surendra Kumar | Ph.D. | Associate Professor | Fluid Dynamics |
| Dr. Kavita | Ph.D. | Associate Professor | Management |
| Dr. Manju Bala | Ph.D. | Assistant Professor | Oxide Glasses |
| Dr. Manjit Kaur | Ph.D. | Assistant Professor | |
| Dr. Rajesh Kumar | Ph.D. | Associate Professor | Luminescent Properties |
| Dr. Sukhbir Singh | Ph.D. | Assistant Professor | Physics, Material Science |
| Dr. Garima Chopra | Ph. D. | Assistant Professor | Reliability, Wavelet Transform |
| Dr. Preeti | Ph.D. | Assistant Professor (Contract) | Material Science |
| Dr. Seema Bhayana | Ph. D | Associate Professor | Inorganic Chemistry |
| Ms. Suman | M.Sc., NET | Assistant Professor | Stochastic Modelling |
| Dr. Chanchal Hooda | Ph.D | Assistant Professor | English |
| Dr. Savita Khatri | Ph.D. | Assistant Professor | Organic Chemistry |
| Dr. Vikas Kumar | M.Phil, Ph.D | Assistant Professor | Applied Mathematics |
| Dr. Manjeet Kaur | Ph.D | Associate Professor | Microbial Biotechnology, Nanotechnology |
| Dr. Meena Kumari | Ph.D | Assistant Professor | Power System, Renewable Energy |
| Dr. Surender Singh | Ph.D | Assistant Professor | Power System, Renewable Energy And Smart Grid |
| Dr. Gurdiyal Singh | Ph.D | Assistant Professor | Power Electronics, Electrical Machines And Drives |
| Dr. Vipin Kumar | Ph.D | Assistant Professor | Power System |
| Dr. Neha Khurana | Ph.D | Assistant Professor | Electrical Engineering |
| Ms. Manisha | M. Tech. | Assistant Professor (Contractual) | Power System, Microgrid |
| Mr. Sumit Mor | M. Tech. | Assistant Professor (Contractual) | Electrical Engineering |
| Ms. Pinkey | M. Tech. | Assistant Professor (Contractual) | Electrical Engineering |
| Ms. Kavita | M. Tech. | Assistant Professor (Contractual) | Electrical Engineering |
| Dr. Vineet Kumar | Ph.D | Professor | Mechanical |
| Dr. Prabhakar Kaushik | Phd | Professor | Production & Industrial |
| Dr. Ashwani K. Dhingra | Ph.D. | Professor | Production And Industrial Engineering, Biofuels, Additive Manufacturing |
| Dr. Rajesh | Ph.D | Associate Professor | Mechanical Engineering |
| Dr. Deepak Chhabra | Ph.D. | Associate Professor | Cad/Cam & 3d Printing |
| Dr. Pardeep Gahlot | Ph.D. | Assistant Professor | Mechanical Engineering |
| Dr. Ravinder Kumar Sahdev | Ph.D | Assistant Professor | Solar Thermal, Energy, Mechanical |

| | | | |
|---|---|---|---|
| Dr. Raj Kumar | PH..D | A.P. | Manufacturing,Automation, Automobile |
| Dr. Naveen Hooda | Ph. D | Assistant Professor | Mechanical Engineering |
| Rakesh | M.Tech | Assistant Professor | Mechanical Engineering |
| Mr. Sandeep Malik | M.Tech | Assistant Professor | Mechanical Engineering |
| Naveen Khatak | M.Tech | Assistant Professor | Mechanical Engineering |
| Ravinder Kundu | M.Tech | Ap On Contract | Manufacturing And Automation |
| Ashish | M.TECH | Ap On Contract | Manufacturing And Automation |
| Dr. Sonia Kapoor | Phd | Professor | Plant Biotechnology |
| Dr. Manvender Singh | Phd | Professor | Biotechnology |
| Dr. Manjeet Kaur | Phd | Associate Professor | Microbial Biotechnology, Nanotechnology |
| Dr. Veer Bhan | Phd | Associate Professor | Biotechnology |
| Dr. Vikas Dhull | Phd | Assistant Professor (On Contract) | Bio & Nano Technology |
| Dr. Chhavi Rana | Ph.D | Associate Professor | Ai Ethics, Recommender Systems, Data Analytics |
| Dr. Amita | Ph.D | Associate Professor | Data Mining, Data Structures And Algorithm |
| Dr. Rainu Nandal | Ph.D. | Associate Professor | Algorithms Design And Data Mining |
| Dr. Kamna Solanki | Ph.D. | Associate Professor | Software Testing, Cloud Computing, |
| Anu | M.Tech | AP(OC) | CSE |
| Dr. Kamaldeep | Ph.D. | Assistant Professor | ML, DL, Imagge Steganography |
| Dr. Sunita Dhingra | Ph.D | Associate Professor | Scheduling, Distributed Computing, Cloud Computing, Data Structures And Algorithms |
| Dr. Yogesh Kumar | Ph.D | Assistant Professor | Software Project Management, Computer Architecture & Organization, Software Testing |
| Dr. Rajkumar | Ph.D | Associate Professor Professor | Security, Image Processing, Image Steganography |
| Dr. Dhiraj Khurana | Ph.D. | Associate Professor | Computer Science & Engineering |
| Dr. Manjit Kaur | Phd,Net | Assistant Professor | Fiction |

**4. Curricular Aspects:**

(A) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| D3DP | Certificate Course in 3D Printing and Design | 23UMEEEC01 | 3D Printing and Design |

**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) | 77 | Online by HSTES | 69 |
| B.Tech (BT) | 77 | Online by HSTES | 51 |
| B.Tech (CE) | 77 | Online by HSTES | 53 |
| B.Tech (CSE) | 149 | Online by HSTES | 142 |

| | | | |
|---|---|---|---|
| B.Tech (ECE) | 77 | Online by HSTES | 73 |
| B.Tech (EE) | 77 | Online by HSTES | 65 |
| B.Tech (ME) | 149 | Online by HSTES | 74 |
| BCA | 226 | 1229 | 187 |
| Certificate course in 3D Printing & Design | 50 | 89 | 50 |
| M.Tech (AIML) | 24 | 18 | 6 |
| M.Tech (BT) | 18 | 16 | 11 |
| M.Tech (CSE) | 24 | 42 | 21 |
| M.Tech (ME) | 18 | 20 | 11 |
| M.Tech (M&A) | 24 | 5 | 0 |
| M.Tech (ECE) | 24 | 11 | 6 |
| M.Tech (PS) | 24 | 17 | 13 |
| M.Tech (SE) | 24 | 38 | 17 |

(ii) Student strength:

| **Name of Course** | **Student Strength** | |
|---|---|---|
| | **Male** | **Female** |
| UG | 2015 | 525 |
| PG | 108 | 40 |
| Ph.D. Coursework | 10 | 16 |
| **Grand Total** | **2133** | **581** |

(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** |
|---|---|---|---|---|
| 23UMEEEC01 | 3D PRINTING AND DESIGN | 50 | 39 | 78 |
| 376 | CSE | 128 | 118 | 92.18 |
| 372 | EE | 53 | 48 | 90.56 |
| 301 | ECE | 40 | 32 | 80 |
| 306 | CE | 60 | 54 | 90 |
| 304 | ME | 131 | 111 | 84.73 |
| 375 | BT | 25 | 25 | 100 |
| 330 | CSE (CBCS) | 23 | 19 | 82.60 |
| 347 | BT (CBCS) | 11 | 09 | 81.81 |
| 349 | ME (CBCS) | 15 | 13 | 86.66 |
| 351 | M&A (CBCS) | 10 | 09 | 90 |
| 355 | ECE (CBCS) | 18 | 14 | 77.77 |

**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 Kumar | Post Seed grant | 500000/- | MDU | 2023-2026 | Going on |

(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. Yudhvir Singh | 2 | 1 | - | - |
| Dr. Surendra Kumar | 2 | 1 | - | - |
| Dr. Kavita | - | 1 | - | - |
| Dr. Rajesh Kumar | - | 2 | - | - |
| Dr. Manjit Kaur | - | 1 | - | - |
| Dr. Garima Chopra | - | 1 | - | - |
| Dr. Seema Bhayana | - | 2 | - | - |
| Dr. Savita Khatri | - | 1 | - | - |
| Dr. Manjeet Kaur | - | 5 | 1 | - |
| Dr. Vikas Nandal | - | - | 1 | - |
| Dr. Vikas Sindhu | 1 | 1 | 1 | - |
| Dr. Anil Sangwan | - | - | 1 | - |
| Dr. Shamsher singh | 1 | 2 | 1 | - |
| Dr. Meena kumari | - | - | 2 | - |
| Dr. Neha Khurana | 2 | 1 | 2 | - |
| Dr. Surender Singh | - | 2.5 | 2 | - |
| Dr. Gurdiyal Singh | 1 | - | 1 | - |
| Dr. Vipin Kumar | 1 | - | 2 | - |
| Dr. Prabhakar Kaushik | - | 5 | 2 | - |
| Dr. Ashwani Dhingra | - | 5 | 1 | - |
| Dr. Rajesh | 2 | 3 | - | - |
| Dr. Deepak Chhabra | 2 | 1 | 2 | - |
| Dr. Pardeep Gahlot | 1 | 5 | 1 | - |
| Dr. Ravinder Sahdev | - | - | 2 | - |
| Naveen Khatak | - | - | 2 | - |
| Dr. Sonia Kapoor | 1 | - | - | - |
| Dr. Manvender Singh | 2 | 1 | 1 | - |
| Dr. Manjeet Kaur | - | 5 | 1 | - |
| Dr. Veer Bhan | - | 3 | - | - |
| Dr. Chhavi Rana | 3 | 4 | 1 | - |
| Dr. Rainu Nandal | 2 | 3 | 2 | - |
| Dr. Amita Dhankhar | - | 4 | 2 | - |
| Dr. Kamna Solanki | 3 | 4 | 1 | - |
| Dr. Kamaldeep | 3 | - | 2 | - |
| Dr. Sunita Dhingra | 1 | 2 | 1 | - |
| Dr. Yogesh Kumar | - | 2 | 2 | - |
| Dr. Rajkumar | 4 | 2 | 1 | - |
| Dr. Dhiraj Khurana | - | 2 | 1 | - |
| Dr.Manjit Kaur | - | 4 | - | - |
| **Grand Total** | **40** | **81.5** | **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 | Others |
| | National | International | National | International | | | | | |
| Dr. Yudhvir Singh | - | 15 | - | - | - | 14 | - | - | - |
| Dr. Rahul Rishi | - | 3 | - | - | - | 3 | - | - | - |
| Dr. Sunil Chhikara | - | 2 | - | - | 1 | 1 | - | - | - |
| Dr. Surendra Kumar | - | 1 | - | - | - | 1 | - | - | - |
| Dr. Kavita | 2 | - | - | - | - | - | - | 1 | - |
| Dr. Rajesh Kumar | - | 6 | - | - | 6 | 6 | - | - | - |
| Dr. Manjit Kaur | - | 1 | - | - | - | - | - | 1 | - |
| Dr. Sukhbir Singh | - | 2 | - | - | 2 | 2 | - | - | - |
| Dr. Preeti | - | 2 | - | - | - | 2 | - | - | - |
| Dr. Garima Chopra | - | 3 | - | - | 3 | 2 | - | - | - |
| Dr. Seema Bhayana | - | - | - | 1 | - | 1 | - | - | - |
| Ms. Suman | - | 1 | - | - | - | 1 | - | - | - |
| Dr. Vikas Kumar | - | 1 | - | - | - | 1 | - | - | - |
| Dr. Manjeet Kaur | 1 | - | 1 | 2 | 4 | - | - | - | - |
| Dr. Vikas Nandal | - | 1 | - | 1 | 1 | 1 | - | - | - |
| Dr.kapil sirohi | - | 1 | - | - | 1 | | - | - | - |
| Dr. Vikas Sindhu | - | 1 | - | - | 1 | 1 | - | - | - |
| Dr. Anil Sangwan | - | 2 | - | - | - | 1 | - | 1 | - |
| Dr. Manoj Kumar | - | 4 | - | - | - | 4 | - | - | - |
| Dr. shamshe singh | - | 1 | - | - | - | 1 | - | - | - |
| Dr. Meena kumari | - | 2 | - | - | 2 | - | - | - | - |
| Dr. Neha Khurana | - | 1 | - | - | 2 | - | - | 3 | - |
| Dr. Gurdiyal Singh | - | 1 | - | - | - | 1 | - | - | - |
| Dr. Vipin Kumar | - | 1 | - | - | - | 1 | - | - | - |
| Dr. Surender Singh | - | 1 | - | 1 | 2 | | - | - | - |
| Manisha | - | 1 | - | 1 | 1 | 1 | - | - | - |
| Pinkey | - | 1 | - | - | - | 1 | - | - | - |
| Sumit Mor | - | 1 | - | 1 | 1 | 1 | - | - | - |
| Dr. Vineet Kumar | - | - | - | - | 1 | 1 | - | - | 1 |
| Dr. Prabhakar Kaushik | - | 3 | - | - | | 2 | - | - | 1 |
| Dr. Ashwani Kumar Dhingra | - | 7 | - | - | 7 | | - | - | - |
| Dr. Rajesh | - | 2 | - | - | | 2 | - | - | - |
| Dr. Deepak Chhabra | - | 17 | - | - | 17 | | - | - | - |
| Dr. pardeep Gahlot | - | 3 | - | - | | 3 | - | - | - |
| Ravinder Kumar Sahdev | - | 2 | - | 1 | yes | yes | - | - | - |
| Naveen khatak | - | 2 | - | - | - | 2 | - | - | - |
| Naveen Hooda | - | 1 | - | - | - | 1 | - | - | - |
| Ravinder Kundu | - | 1 | - | - | - | 1 | - | - | - |
| ASHISH | - | 1 | - | - | - | 1 | - | - | - |
| Dr. Sonia Kapoor | 2 | 1 | - | 2 | 1 | 2 | - | 1 | - |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Dr. Manvender Singh | - | | - | 2 | | 2 | - | - | - |
| Dr. Manjeet Kaur | 1 | | 1 | 2 | | 4 | - | - | - |
| Dr. Veer Bhan | - | | - | | | 4 | - | - | - |
| Dr. Vikas Dhull | - | 1 | - | 2 | 1 | 2 | - | - | - |
| Dr. Chhavi Rana | - | 1 | - | 1 | | 5 | - | 1 | - |
| Dr. Kamna Solanki | - | 3 | - | 3 | 1 | 3 | - | 2 | - |
| Dr. Rainu Nandal | - | 4 | - | | | 4 | - | - | - |
| Dr. Amita Dhankhar | - | 2 | - | 3 | 1 | 3 | - | 1 | - |
| Anu | - | 1 | - | 1 | | 2 | - | - | - |
| Dr. Kamaldeep | - | 4 | - | - | 3 | 1 | - | - | - |
| Dr. Sunita Dhingra | - | 2 | - | 1 | 1 | 3 | - | - | - |
| Dr. Yogesh Kumar | - | 1 | - | 1 | | | - | 1 | 1 |
| Dr. Rajkumar | - | 2 | - | - | 1 | 1 | - | - | - |
| Manjit Kaur | 1 | - | - | - | - | - | 1 | 1 | - |
| **Total** | **06** | **115** | **02** | **26** | **62** | **96** | **1** | **12** | **3** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Veer Bhan | Essentials of Genetics | 978-81-19680-25-2 | Academic Publication |
| Dr. Veer Bhan and Manvender Singh | Text Book of Immunology | 978-81-19680-05-4 | National Publishers, New Delhi, India |
| Dr. Kamaldeep | Programming for problem solving using C | BPB Publications<br>ISBN: 9789355517357<br>eISBN: 9789355519788<br>Authors: Dr. Kamaldeep<br>Rights: Worldwide<br>Edition: 2024 Pages: 480<br>Dimension: 7.5*9.25 Inches<br>Book Type: Paperback | *BPB Publishaer, New Delhi, India* |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Rahul Rishi | Programming for Problem Solving | Programming for Problem Solving | | BPB, New Delhi, India |
| Dr Kavita | Recruitment through AI:A conceptual study | Emerging Paradigms and Challenges in Multidisciplinary Education and Research | 978-93-5747-343-9 | Selfy page Developers pvt ltd., New Delhi, India |
| Dr. Neha Khurana | Chapter | Emerging Paradigms and Challenges in Multidisciplanary Eductaion and Research | 978-93-5747-343-9 | Selfypage Developers Pvt Ltd., New Delhi, India |

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|---|---|---|---|---|
| Dr. Ravinder Kumar Sahdev | Transforming Dentistry using Artificial Intelligence based Innovations for Advanced Diagnostics and Sustainable Healthcare | 2024 3rd International Conference on Computational Modelling, Simulation and Optimization ICCMSO 2024 | ISBN-13: 979-8-3503-6139-1 | IEEE Computer Society CPSPhuket , Thailand |
| | Indoor Forced Convection Drying of Giloy Stem: An Experimental Investigation | | | |
| | Driving Design and Performance of Dental Restorations through Next-Generation Additive Manufacturing Resins | | | |
| | Environmental Feasibility of Photovoltaic Thermal-thermoelectric Cooler (PVT-TEC) Air Collector with and without TEC | | | |
| Dr. Chhavi Rana | Comparative Analysis of Time Series Forecasting Algorithms | Communication, Computing and Electronics Systems | | Springer Singapore |
| | Application of Deep Reinforcement learning in adversarial Malware Detection | Deep Reinforcement Learning in Robotics and Autonomous Systems | ISBN: 9781394272556 | Wiley India |
| | Deep Reinforcement Learning and its Industrial Use Cases: Harnessing AI for Real-World Applications | Deep Reinforcement Learning in Robotics and Autonomous Systems | ISBN: 9781394272556 | Wiley India |
| Dr. Rainu Nandal | Analytical Investigation of different parameters of Image Steganography Techniques | Lecture Notes in Networks and Systems book series (LNNS,volume 703) | E-ISSN 2367-3389 | Lecture Notes in Networks and Systems book series (LNNS,volume 703) Singapore |
| | A Structured Literature Review and Meta-analysis of Forecasting Methods for Energy Consumption in Smart Buildings | (2024) Lecture Notes in Networks and Systems, 958 LNNS, pp. 37-62 | ISSN:2367-3370E-ISSN:2367-3389 | (2024) Lecture Notes in Networks and Systems, 958 LNNS, pp. 37-62 Singapore |

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|---|---|---|---|---|
| | A Hybrid Approach Towards Image Steganography Using LSB and Shannon – Fano Encoding Technique | Publication Date: 2023/12/15 Conference 2023 : 5th International Conference on Advances in Computing, Communication Control and Networking (ICAC3N) Pages 1606-1611 | Electronic ISBN:979-8-3503-3086-1 | IEEE , India |
| Dr. Amita Dhankhar | Role of EDM and LA Techniques in Analyzing Big Data in Education System | Demystifying Big Data Analytics for Industries and Smart Societies | | Taylor and Francis, CRC Press, USA |
| | Analysis of Evolution of Recent Trends in Code Clone Detection Techniques from Antiquated Techniques | Data Science and Intelligent Computing Techniques" Chapter 77, PP911-922 | ISBN 978-81-955020-2-8 | SRGS (Soft Computing Research Society) Proceedings of ADCIS 2022 Conference India |
| | Genetic Algorithm Based Approach for Code Clone Detection | Applied Data Science and Smart Systems, vol. 2916, Issue 1, 080002. Chapter No. 1, Pp 1-7. | ISBN: 978-0-7354-4733-2 | AIP (American Institute of Physics) Proceedings of ADSSS 2022 Conference India |
| Dr. Kamaldeep | Sachin Allwadhi Kamaldeep Joshi; Ashok Kumar Yadav; Rainu Nandal; Rishabh Jain "A Hybrid Approach Towards Image Steganography Using LSB and Shannon–Fano Encoding Technique" (Conference Proceedings) | 2023 5th International Conference on Advances in Computing, Communication Control and Networking (ICAC3N) pp. 1606-1611, DOI: 10.1109/ICAC3N60023.2023.10541678 . Organized by School of Computer Science and Engineering, Galgotias University, Greater Noida, India Date of Conference: 15-16 December 2023 Date Added to IEEE Xplore: June 05 2024 | ISBN Information: Electronic ISBN:979-8-3503-3086-1 Print on Demand(POD) ISBN:979-8-3503-3087-8 | IEEE India |
| | Sonia, R. Nandal, S. Kharb and K. Joshi, "Weather Prediction with Machine Learning Techniques: A Systematic Mapping, | 2023 5th International Conference on Advances in Computing, Communication Control and Networking (ICAC3N), Greater Noida, India, 2023, pp. 460-464, | Electronic ISBN:979-8-3503-3086-1 Print on Demand(POD) ISBN:979-8-3503- | IEEE India |

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|---|---|---|---|---|
| | (Conference Proceedings) | doi: 10.1109/ICAC3N60023.2023.10541480 . Organized by: School of Computer Science and Engineering, Galgotias University, Greater Noida, India Date of Conference: 15-16 December 2023 Date Added to IEEE Xplore: June 05 2024 | 3087-8 | |
| | L. Verma, R. Nandal, K. Joshi and A. Dahiya, "Speech Signal-Based Diagnosis System for Parkinson's Disease: Tuning Decision Tree Classifiers and AdaBoost,"<br><br>(Conference Proceedings) | 2023 5th International Conference on Advances in Computing, Communication Control and Networking (ICAC3N), Greater Noida, India, 2023, pp. 531-536, doi: 10.1109/ICAC3N60023.2023.10541783. Organized by: School of Computer Science and Engineering, Galgotias University, Greater Noida, India Date of Conference: 15-16 December 2023 Date Added to IEEE Xplore: June 05 2024 | Electronic ISBN:979-8-3503-3086-1 Print on Demand(POD) ISBN:979-8-3503-3087-8 | IEEE India |
| | Ajay Kumar, Rainu Nandal & Kamaldeep Joshi, "A Structured Literature Review and Meta-analysis of Forecasting Methods for Energy Consumption in Smart Buildings,"<br><br>(Conference Proceedings) | International Conference on Advanced Computing and Intelligent Technologies, Advanced Computing and Intelligent Technologies. ICACIT 2023. Lecture Notes in Networks and Systems, vol 958. Springer, Singapore. (pp. 37-62). Singapore: Springer Nature Singapore. , doi: https://doi.org/10.1007/978-981-97-1961-7_3 Organized by Amity University, Noida, India Publisher: Springer Date of Conference: 8-9 December 2023 | ISBN Information: Print ISBN 978-981-97-1960-0 Online ISBN | Springer Singapore |
| | Allwadhi, S., Joshi, K., Yadav, A.K. (2024). Enhancing Information Security for Text-Based Data Hiding Using Midpoint Folding Approach: A Comparative Analysis | Mobile Radio Communications and 5G Networks. MRCN 2023. Lecture Notes in Networks and Systems, vol 915. Springer, Singapore. https://doi.org/10.1007/97 | ISBN Information: Print ISBN 978-981-97-0699-0 Online ISBN | Springer Singapore |

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|---|---|---|---|---|
| | (Conference Proceedings) | 8-981-97-0700-3_23 Organized by UIET, Kurukshetra, Haryana Publisher: Springer Date of Conference: August 25–26, 2023 | | |
| | Traffic flux prediction on scarce dataset using transfer learning | Book: Artificial Intelligence, Blockchain, Computing and Security Volume 2 Edition1st Edition First Published: 2023 Imprint CRC Press, Pages6 DOIhttps://doi.org/10.1201/9781032684994 | eBook ISBN978103 2684994 | CRC Press U.S. |
| | Parkinson's disease detection using machine learning models | Computational Intelligence in the Industry 4.0 Taylor and Francis, | eBook ISBN978100 3479031 | CRC Press United States |
| Dr. Sunita Dhingra | Traffic flux prediction on scarce dataset using transfer learning | Artificial Intelligence, Blockchain, Computing and Security Volume 2 | eBook ISBN 9781032684 994 | Taylor and Francis, CRC Press U.S. |
| | A Review of Research on Road Feature Extraction Through Remote Sensing Images Based on Deep Learning Algorithms | 2023 3rd International Conference on Innovative Sustainable Computational Technologies (CISCT ) | Electronic ISBN:979-8-3503-0336-0 | IEEE , Phuket, Thailand |
| | Transforming dentistry using artificial intelligence based innovations for advanced diagnostics and sustainable healthcare | 2024 3rd International Conference on Computational Modelling, Simulation and Optimization | ISBN-13: 979-8-3503-6139-1 | IEEE , Phuket, Thailand |
| | Driving Design and Performance of Dental Restorations through Next-Generation Additive Manufacturing Resins | 2024 3rd International Conference on Computational Modelling, Simulation and Optimization | ISBN-13: 979-8-3503-6139-1 | IEEE , Phuket, Thailand |
| Dr. Kamna Solanki | Role of EDM and LA Techniques in Analyzing Big Data in Education System | Demystifying Big Data Analytics for Industries and Smart Societies | Book ISBN: 9781032361 529 | Taylor and Francis, CRC Press, USA |
| | Analysis of Evolution of Recent Trends in Code Clone Detection Techniques from Antiquated Techniques | Data Science and Intelligent Computing Techniques" Chapter 77, PP911-922 | ISBN 978-81-955020-2-8 DOI: https://doi.org/10.56155/978-81-955020-2-8-77 | SRGS (Soft Computing Research Society) Proceedings of ADCIS 2022 Conference India |
| | Genetic Algorithm Based Approach for Code Clone Detection | Applied Data Science and Smart Systems, vol. 2916, Issue 1, 080002. Chapter No. 1, Pp 1-7. | ISBN 978-0-7354-4733-2 | AIP (American Institute of Physics) India |

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|---|---|---|---|---|
| | People Counting in Public Spaces using Deep Learning-based Object Detection and Tracking Techniques | Book : IEEE-xplore, Proceedings of CISES, 2023 | Electronic ISBN:979-8-3503-2391-7Print on Demand (PoD) ISBN:979-8-3503-2392-4 DOI: 10.1109/CISES58720.2023.10183503 | IEEE India |
| | A Logistic Regression and Decision Tree Based Hybrid Approach to Predict Alzheimer's Disease | Book : IEEE-xplore, Proceedings of CISES, 2023 | Electronic ISBN:979-8-3503-2391-7Print on Demand (PoD) ISBN:979-8-3503-2392-4 DOI: 10.1109/CISES58720.2023.10183466 | IEEE India |
| | A Survey on Energy efficiency in Cloud Computing Frameworks at Different Platforms | Book : IEEE-xplore, Proceedings of ICAC3N, 2023 | Electronic ISBN:979-8-3503-3086-1 | IEEE India |

E. Details of patent filed/awarded:

| **Name of the Faculty Member** | **Title of patent** | **Status (Awarded / Filed)** | **Patent No.** | **Date of award** |
|---|---|---|---|---|
| Dr. Neha Khurana | Solar Photovoltaic Based Device For Telecom Tower | Awarded | 390097-001 | 12/7/23 |
| Dr. Ravinder Kumar Sahdev | Mobile Holder (Design Patent) | Awarded | 370762-001 | 08-09-2023 |
| Dr. Deepak Chhabra | Mobile Holder (Design Patent) | Awarded | 370762-001 | 08-09-2023 |
| Dr. Amita Dhankhar | An Enhanced Intrusion Detection System (IDS) for Cloud Environment” | Published | 202311054772 A | 15-09-2023 |
| Dr. Kamna Solanki | An Enhanced Intrusion Detection System (IDS) for Cloud Environment” | Published | 202311054772 A | 15-09-2023 |

(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. Yudhvir Singh | - | 2 | - | - | - | - | - | - |
| Dr. Sunil Chhikara | - | 1 | - | - | - | - | - | - |
| Dr. Surendra Kumar | - | 2 | - | 1 | - | - | - | - |
| Dr. Kavita | 4 | 4 | - | 1 | - | - | - | - |
| Dr. Manju Bala | 2 | 1 | - | - | - | - | - | - |
| Dr. Rajesh Kumar | 1 | 1 | - | - | - | - | - | - |
| Dr. Sukhbir Singh | 2 | 1 | - | - | - | - | - | - |
| Dr. Manjit Kaur | 2 | 2 | - | - | 1 | - | - | 1 |
| Dr. Garima Chopra | 4 | 2 | - | - | - | - | - | - |
| Ms. Suman | 2 | 2 | - | - | - | - | - | - |
| Dr. Seema Bhayana | 5 | 2 | - | - | - | - | - | - |
| Dr. Chanchal Hooda | - | 1 | - | - | - | - | - | - |
| Dr. Savita Khatri | 2 | 1 | - | - | - | - | - | - |
| Dr. Vikas Kumar | - | 1 | - | - | - | - | - | - |
| Dr. Manjeet Kaur | 1 | 2 | - | - | - | - | - | - |
| Dr. Vikas Nandal | - | 6 | - | - | - | - | - | - |
| Dr. Kapil Sirohi | - | 1 | - | - | - | - | - | - |
| Dr. Vikas Sindhu | - | 2 | - | - | - | - | - | - |
| Dr. Anil Sangwan | - | 2 | - | - | - | - | - | - |
| Dr. Manoj Kumar | - | 7 | - | - | - | - | - | - |
| Dr. Sonia Sharma | - | 2 | - | - | - | - | - | - |
| Dr. Shamsher Singh | - | 2 | - | - | - | - | - | - |
| Dr. Meena Kumari | - | 7 | - | - | - | - | - | - |
| Dr. Neha Khurana | - | 6 | - | - | - | - | - | - |
| Dr. Gurdiyal Singh | - | 2 | - | - | 1 | - | - | 1 |
| Dr. Vipin Kumar | - | 3 | - | - | | - | - | - |
| Dr. Surender Singh | - | 1 | - | - | 1 | - | - | 3 |
| Dr. Prabhakar Kaushik | - | 1 | - | - | - | - | - | - |
| Dr. Deepak Chhabra | - | 2 | - | - | - | - | - | - |
| Ashwani Dhingra | - | 3 | - | | 2 | - | - | |
| Dr. Ravinder Sahdev | - | - | - | 2 | - | - | - | 1 |
| Dr. Raj Kumar | - | 1 | | | 1 | - | - | - |
| Naveen Khatak | - | 6 | - | - | - | - | - | - |
| Rakesh | - | 2 | - | - | - | - | - | - |
| Ravinder Kundu | - | 4 | - | - | - | - | - | - |
| ASHISH | - | 2 | - | - | - | - | - | - |
| Manjit Kaur | 2 | 2 | - | - | 1 | - | 1 | - |
| **Grand Total** | **27** | **89** | **-** | **2** | **7** | **-** | **1** | **6** |

(G) Details of consultancy if any:

| Name of the consultants and Department | Name of consultancy project | Consulting/ sponsoring agency | Revenue generated (Amount in Rupees) |
|---|---|---|---|
| Dr Surender Singh (Faculty) Chaudhry Ranbir Singh Institute of Social and Economic Change | Conduct of 'Baseline Survey of Knowledge, Attitude, Practice (KAP) of Citizens for General Election of Lok Sabha-2024' | Election Commission Haryana | 1385367/- |
| Dr Vipin Kumar (Faculty) Chaudhry Ranbir Singh Institute of Social and Economic Change | Conduct of 'Baseline Survey of Knowledge, Attitude, Practice (KAP) of Citizens for General Election of Lok Sabha-2024' | Election Commission Haryana | 1385367/- |
| Dr Gurdiyal Singh (Faculty) Chaudhry Ranbir Singh Institute of Social and Economic Change | Conduct of 'Baseline Survey of Knowledge, Attitude, Practice (KAP) of Citizens for General Election of Lok Sabha-2024' | Election Commission Haryana | 1385367/- |

(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 | Best paper | International | IEEE Delhi Section (IEEE Conference record No. #60014) | 23.05.2024 | Research | Presentation |

(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 |
|---|---|---|---|---|
| Conference | International Conference on Research and Innovation for Sustainable Development ICRISD-2024 | International | May 04-05, 2024 | - |
| Conference | "Science and Technology for Sustainable Future" | International | February 7-8, 2024 | - |
| Conferences/ Seminars etc. | 6 Week ESDP (Entrepreneur Skill Development Program) Training Programme on CAD and 3D Printing under E-SDP Scheme of MSME | National | 09-02-2024 to 20-03-2024 | Under E-SDP Scheme of MSME, Ministry of MSME, Govt. of India, Training Centre, Rohtak, |

| | | | | |
|---|---|---|---|---|
| | Workshop on Startup Initiative to Celebrate "National Startup Day (2024)", | National | 16 January 2024 | Organized by Incubation Centre, MDU |
| | Sustainable development<br>Climate change : An Environment issue need to resolve | International<br>International | 4-5 May 2024<br>13,14 March 2024 | - |
| Extension Lecturers | Personality development | National | 19 sept 2023 | - |
| | Communication skills<br>Mental Wellness | National<br>National | 3rd Oct 2023<br>3 March ,2024 | - |

(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 |
|---|---|---|---|
| SPORTECH-24 | University Level (UIET Students) | 600 | - |

(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.
Youth Red Cross activities for the session 2023- 2024

| Title of activity | Organizing unit/Agency/ Collaborating Agency | Number of students participated in such activities |
|---|---|---|
| First Aid Post in Induction Program at Tagore Auditorium | M. D. University Administration | 18 |
| Participation in CPR Documentary organized by IRCS at M.D.U. | IRCS, Haryana State Branch in association with Youth Red Cross MDU | 68 |
| Anti-Drug Compaign at R.K. Auditorium | Youth Red Cross | 95 |
| First Aid Post in Induction Program at Tagore Auditorium | M. D. University Administration | 20 |
| Celebration of National Voluntary Blood Donation Day 2023 | Youth Red Cross & ISBTI | 1500 |
| Celebration of Gandhi Jayanti at Tagore Auditorium | Dean Students Welfare in collaboration with YRC, NSS & NCC | 103 |
| State Level Youth Red Cross training camp for boys at Haridwar | IRCS Chandigarh | 06 |
| Celebration of Dr. Mangalksen Jayanti | Dean Students Welfare in collaboration with YRC, NSS & NCC | 50 |
| Celebration of Sardar Vallabh Bhai Patel Jatanti: Rally for Run For Unity | Dean Students Welfare in collaboration with YRC, NSS & NCC | 41 |
| Blood Donation Camp | Youth Red Cross | 139 |
| Seven day program on World HIV/AIDS | Youth Red Cross | 96 |

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|---|---|---|
| Observance of World AIDS Day at Swaraj Sadan | Youth Red Cross & NACO | 91 |
| Program on Viksit Bharat @ 2047 | Youth Red Cross | 65 |
| Ten Days Free Dental Check up & Awareness Camp at various UTDs of M.D.U., Rohtak | Youth Red Cross | 505 |
| Two Day Awareness Program on Drug Deaddiction | Youth Red Cross & National Service Scheme | 108 |
| State Level Youth Red Cross training camp for girls at Haridwar | IRCS Chandigarh | 05 |
| One day health-check up camp at MDU adopted village (Bhali Anandpur) | Youth Red Cross | 200 |
| Two day “Basic First Aid training programme” | Youth Red Cross | 90 |
| Celebration of Maharshi Dayanand Saraswati Jayanti at R.K. Auditorium | Youth Red Cross & DSW office | 52 |
| One Day YRC Orientation programme at R.K. Auditorium | Youth Red Cross | 850 |
| Tree Plantation Drive | Youth Red Cross & University Outreach Programme | 60 |
| Celebration of World Health Day | Youth Red Cross | 100 |
| 49th Foundation Day of Maharshi Dayanand University | Youth Red Cross & Dean Student Welfare | 29 |
| Organization of a Blood Donation camp on the occasion of World Red Cross Day | Youth Red Cross | 47 |
| Seven days Health Awareness camp | Youth Red Cross | 95 |
| One Day Basic First Aid and Disaster Management Training for YRC Volunteers | Youth Red Cross | 100 |
| Celebration of International Day against Drug abuse and Illicit Trafficking | Youth Red Cross | 159 |
| Rally on Road Safety | Youth Red Cross, University Outreach Program, NSS & NCC | 390 |
| Tree Plantation Drive at MDU Campus | Youth Red Cross & ESM Cell | 36 |
| Poster Making & Slogan Writing competition on the theme: Yoga & Health | DSW, YRC, NSS & NCC | 42 |

(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 |
|---|---|---|---|---|
| ICAR-NRCE, Hisar | Inter-institutional research collaboration and Students' Training and Research | M.D.U, 02 Research Scholar, UIET<br>01 Teacher, UIET | 12/4/2024 | Dr Manjeet Kaur |
| Training Program | Recombinant DNA Technology & Genetic Engineering | E-Cell 2k24-25 (IIT Hyderabad Event) | 15-20 April 2024 | Faculty Co-ordinator<br>Dr Vikas Dhull |

(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 |
|---|---|---|---|
| ICAR-NRCE, Hisar | 12.04.2024 | Inter-institutional research collaboration an Students' Training and Research | M.D.U<br>02 Research Scholar , UIET<br>01 Teacher , UIET |

**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 | 09 | - |
| Class rooms with Wi-Fi/LAN | 38 | - |
| Seminar Hall with ICT facilities | 04 | - |
| No. of important equipments purchased (≥ 10 lakhs) during the current year | 01 | - |
| Value of equipment's purchased during the year (Rs. In lakhs) | 1,10,83,398 | - |

**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) | 17 | 05 Year | UGC,CSIR |

(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** |
| Infosys | 50 | 16 | Nvidia | 4 | 1 |
| TCS India Pvt. Ltd. | 46 | 26 | HPCL Pvt. Ltd. | 6 | 1 |
| Skill Academy | 32 | 2 | TextBook India | 5 | 1 |
| Bathla Industries Pvt. Ltd. | 45 | 3 | Google India | 4 | 1 |
| Emerson India Pvt. Ltd. | 34 | 1 | Zuddl | 3 | 1 |
| Accenture India Pvt. Ltd. | 43 | 3 | Urban | 5 | 1 |
| Cognizant India Pvt. Ltd. | 32 | 2 | Amazon | 7 | 1 |
| JCBL Group Mohali | 24 | 2 | Edustation | 4 | 1 |
| India Shelter Finance Corporation Limited | 32 | 3 | Clarium | 6 | 1 |
| Leitz Tooling Systems India Pvt. Ltd | 22 | 2 | Cockerill | 7 | 1 |
| Vmarsh Healthcare Pvt. Ltd | 6 | 2 | www.rajshri.com | 7 | 1 |
| Marsh McLennan | 11 | 2 | Myntra | 6 | 1 |
| TalentServe | 23 | 3 | ArcelorMittal Nippon Steel India | 5 | 1 |
| ADVICS INDIA PRIVATE LIMITED | 12 | 2 | KodNest | 7 | 1 |
| Aisin Automotive Haryana Pvt. Ltd | 20 | 3 | Royal Enfield | 8 | 1 |
| Sudhir Automotive industries Pvt Ltd | 25 | 3 | Ciena | 5 | 1 |
| Skilrock technologies PVT ltd | 31 | 2 | SWIGGY | 8 | 1 |
| Vaco Binary Semantics | 34 | 4 | Oracle | 9 | 1 |
| Dr. Quip | 24 | 4 | Redbus | 10 | 1 |
| UPS Lakshmi Pvt. Ltd | 31 | 4 | Walmart | 6 | 1 |
| Reliance group | 33 | 5 | CISCO | 7 | 1 |
| Wipro | 41 | 12 | Larsen & Toubro | 9 | 1 |
| Designer People | 32 | 5 | Dow Jones | 11 | 1 |
| SIMULANIS SOLUTIONS PVT LTD | 27 | 3 | Uber | 8 | 1 |
| FLIPKART | 28 | 1 | Unicommerce | 9 | 1 |
| Repozitory | 25 | 5 | Adani | 12 | 1 |
| SmartData Enterprises Ltd | 31 | 4 | Philips | 14 | 1 |
| MUNGIPA IRRITECH PRIVATE LIMITED | 21 | 1 | Skrolled | 23 | 1 |
| Daffodil Software | 45 | 5 | Subros Limited | 22 | 1 |
| PLANETSPARK | 41 | 3 | Zoho | 4 | 1 |
| Aisin Automotive Haryana Pvt Ltd | 26 | 3 | Internshala | 6 | 1 |

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|---|---|---|---|---|---|
| Apelo Consulting Pvt. Ltd | 32 | 3 | Technip Energies | 8 | 1 |
| Bharti Airtel | 46 | 6 | Lumel | 13 | 1 |
| Relaxo Footwear Ltd. | 41 | 4 | Intellore | 16 | 1 |
| NTT Ltd. | 42 | 2 | American Express | 17 | 1 |
| Veracy Consulting | 36 | 3 | LimeChat | 13 | 1 |
| Neolite ZKW India Pvt. Ltd | 38 | 5 | Bharatpe | 18 | 1 |
| Hitachi | 31 | 2 | KPMG | 11 | 1 |
| Valeo | 30 | 2 | Unisys | 14 | 1 |
| TATA Communication | 27 | 1 | Shell | 12 | 1 |
| Cognizant | 43 | 3 | Seagate | 22 | 1 |
| Genpact | 47 | 3 | LIVENTUS | 5 | 1 |
| Jio Digital Life | 56 | 4 | Harman | 6 | 1 |
| IBM | 43 | 5 | Groww | 4 | 1 |
| Unthinkable Software | 45 | 5 | LabCorp | 8 | 1 |
| Daffodil Software | 49 | 6 | Happyfox | 6 | 1 |
| Wabtec Corporation | 23 | 3 | Upstox | 9 | 1 |
| Qspider | 46 | 6 | Paypal | 11 | 1 |
| Aditya Birla | 41 | 2 | Rubrik | 15 | 1 |
| Hero Motocorp | 23 | 4 | Figmatic | 4 | 1 |
| Mercer | 34 | 2 | CoStuCo | 5 | 1 |
| SBI Life Insurance | 43 | 4 | Hevells | 6 | 1 |
| Intellect partners | 46 | 5 | Microtek | 6 | 1 |
| Veracy Consulting | 56 | 3 | Dr. Reddy | 7 | 1 |
| | | | Skill Assure | 8 | 1 |
| | | | Paperpedia | 7 | 1 |
| | | | APPWARS Technologies Pvt. Ltd | 9 | 1 |
| | | | Motorola | 4 | 1 |
| | | | Airtel | 8 | 1 |
| | | | Zoho | 6 | 1 |
| | | | Myntra | 9 | 1 |
| | | | Relaxo | 3 | 1 |
| | | | Unacademy | 6 | 1 |
| | | | Trilogy | 7 | 1 |
| | | | GoGuardian | 8 | 1 |
| | | | Mastercard | 6 | 1 |
| | | | Lenskart | 7 | 1 |
| | | | BharatPe | 5 | 1 |
| | | | CSIR-CSIO | 5 | 2 |
| | | | Maidens Hotel. | 3 | 1 |
| | | | M.S Engineering & Construction | 3 | 1 |
| | | | The Suman Marvelous | 3 | 1 |
| | | | ABS Construction Co | 1 | 1 |
| | | | Krishna Electric Works | 2 | 1 |
| | | | D. S. INFRA | 1 | 1 |
| | | | CSIR-CEERI. | 4 | 2 |

| | | | |
|---|---|---|---|
| | R. D. Construction | 2 | 1 |
| | M/s Shubham Construction Co. | 2 | 1 |
| | Dreamhomes Propcon (P) Ltd | 2 | 1 |
| | Chima Tech Projects (P) Ltd | 3 | 1 |
| | Nullclass Edtech (P) Ltd | 2 | 1 |
| | Anshuldeep Construction Co | 3 | 1 |
| | KNG Tech | 2 | 1 |
| | Encrobytes Technologies (OPC) Pvt. Ltd. | 4 | 1 |
| | G. D. Construction | 5 | 1 |
| | Shiv Shakti Traders & Engineers | 4 | 1 |
| | Genpact India (P) Ltd | 3 | 1 |
| | M/s Vayuputar Enterprises | 2 | 1 |
| | Ashok Kumar Govt. Contractor | 1 | 1 |
| | EFEV Charging Solutions Pvt. Ltd | 2 | 1 |
| | BDL Construction Company | 2 | 1 |
| | Paramhans Technologies Pvt Ltd. | 2 | 1 |
| | Devg Services Private Limited. | 2 | 1 |
| | PIHU Work & Solutions | 2 | 1 |
| | Patil Developers and Builders | 2 | 1 |
| | Sarvesh Builders & Engineers | 2 | 1 |
| | NMOLD (OPC) Pvt. Ltd | 3 | 1 |
| | Omparkash Contractor | 1 | 1 |
| | Alligator Automations India Pvt. Ltd | 1 | 1 |
| | Attri Engineers | 6 | 4 |
| | DHBVN | 6 | 2 |
| | EMC Testing and Compliance LLP | 1 | 1 |
| | TeamLease Services Ltd | 2 | 1 |

| | | | |
|---|---|---|---|
| | A D Media Network LLP | 3 | 1 |
| | HRS India Pvt. Ltd. | 3 | 1 |
| | VijayLaxmi Enterprises | 2 | 1 |
| | Metlife Global Operation Support Center | 1 | 1 |
| | SAEL Industries Limited. | 1 | 1 |
| | Ajay Industries | 1 | 1 |
| | Aniksha Buildtech LLP. | 1 | 1 |
| | Buildent Infratech | 1 | 1 |
| | M/S Miya Jan Ali Construction | 1 | 1 |
| | Plasser (India) Private Ltd. | 1 | 1 |
| | Krishna Enterprises. | 1 | 1 |
| | VVDN Technologies | 1 | 1 |
| | Oblivion Ventures LLP | 1 | 1 |
| | Bevarc Construct Pvt. Ltd | 1 | 1 |
| | RJEW Engineering Ltd | 1 | 1 |
| | C-DAC. | 1 | 2 |
| | Enersol | 1 | 1 |

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

| **Examination** | **Numbers of students Selected/ Qualifying** | **Registration Number/roll number for the exam** |
|---|---|---|
| NET/JRF | 18 | HP0701430030, JK02401797, HR07401206, JK02400731, 72870387, 1787007, 72870184, HR10007409, 72871607 72871039, DL0152000848, UP07001243, DL01102170 72880244, 72880011, HP0701510044, 112616, HP03010819 |
| GATE | 04 | CS 8183107, 82011485, ME23S23040284, ME33037S4056 |

**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 |
|---|---|---|
| Faculty Development program on "OBE, SAR and NBA" by National Institute of Technical Teacher training and Research, Chandigarh at UIET, M.D.U. Rohtak, Haryana | 1 | from 2 to 6 April, 2024. (one week) |
| Faculty Development program on "E-Learning Technologies" by UGC-Malviya Mission Teacher Training Centre- M. D. University, Rohtak | 1 | from 24 to 29 June, 2024. (one week) |
| Mathematics in India: From Vedic Period to Modern Times | 1 | 9 December 2023 to 22 December 2023 (two weeks refresher Course in Mathematics and Statistics) |
| OBE, SAR and NBA | 1 | 2 April, 2024 to 6April, 2024 (One Week Faculty Development Programme) |
| Faculty Development program on "OBE, SAR and NBA" by National Institute of Technical Teacher training and Research, Chandigarh at UIET, M.D.U. Rohtak, Haryana | 1 | 2 to 6 April, 2024. (one week) |
| Faculty Development program on "OBE, SAR and NBA" by National Institute of Technical Teacher training and Research, Chandigarh at UIET, M.D.U. Rohtak, Haryana | 1 | 2 to 6 April, 2024. (one week) |
| Faculty Development program on "OBE, SAR and NBA" by National Institute of Technical Teacher training and Research, Chandigarh at UIET, M.D.U. Rohtak, Haryana | 1 | 2 to 6 April, 2024. (one week) |
| One-Week Online National Faculty Development Program on "e-Content Development" organized by UGC-MMTTC/GAD-MMTTC, SGTB Khalsa college, University of Delhi, Ministry of Education, Govt. of India. | 1 | 10th October to 16th October 2023 |
| One-Week Online National Faculty Development Program on "AI Tools for e-Content Development and Teaching-Learning" organized by UGC-MMTTC/GAD-MMTTC, SGTB Khalsa college, University of Delhi, Ministry of Education, Govt. of India. | 1 | 15th April to 26th April 2024 |

| | | |
|---|---|---|
| One Day National Seminar on Future Universities | 1 | 26 September, 2023 |
| ATAL on Artificial Intelligence and Robotics at UIET, MDU, Rohtak | 1 | (27-11-2023 to 02-12-2023) One Week (7 Days) |
| Participated in one day National Seminar on FUTURE UNIVERSITIES organized by Internal Quality Assurance Cell & Dean Students Welfare | 1 | 26 September 2023. |
| AICTE 6 day online UHV-II FDP | 1 | 25-03-2024 to 30-03-2024 |
| Online FDP on the theme “Inculcating Universal Human Values in Technical Education” organized by All India Council for Technical Education (AICTE) | 2 | 20th May to 24th May 2024 5-days |
| One-Week FDP | 1 | 10-16 Oct 2023 |
| One-Week FDP | 1 | 15-26 Apr 2024 |
| One-Week Faculty Development Programme entitled “Basics of Research Methodology and Issues in Plagiarism (An Interdisciplinary Approach)” under Malaviya Mission Teacher Training Programme (MMTTP) of University Grants Commission (UGC) organized by UGC-MMTTC (GAD-MMTTC), Sri Guru Tegh Bahadur Khalsa College, University of Delhi | 1 | March 19 to March 28 2024 |
| One-Week Online National Faculty Development Program entitled “ e-Content Development ”organized by Guru Angad Dev Malaviya Mission Teacher Training Centre, SGTB Khalsa College, University of Delhi. This was conducted in online mode with one week’s involvement in a flexible mode | 1 | October 10 to October 16 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. Garima Chopra | Admissions | Member of Admission Committee for BCA | July, 2023 | Departmental |
| | Engineer’s Day Celebration | Member of Organising Committee | 15 Sept., 2023 | Departmental |
| | Extra-Curricular activities | Member of Committee | 2023-24 | Departmental |
| | Admissions | Member of B.Tech I Year, B.Tech (LEET) Admission Committee | Sept., 2023 | Departmental |
| | NAAC Data Compliance | Co-Convener (Criterion 3) | October, 2023 | Departmental |

| | | | | |
|---|---|---|---|---|
| | Springer sponsored ICAICR 2023 Conference | Member of Organising Committee | 16 Dec., 2023 | Departmental |
| | Mental Wellness Workshop | Member of Advisory Committee | 01 March, 2024 | Departmental |
| | Sports Meet (SPORTECH-2024) | Convener of Table Tennis Committee | 07-09 March, 2024 | Departmental |
| | Admission awareness | Coordinator of UIET Presentation Committee | Feb, 2024 | Departmental |
| | Administrative assignment | Member of Faculty of Engineering & Technology | 31 May, 2023 (for one year) | Departmental |
| | Administrative assignment | Member of Board of Studies in Engineering & Technology | 5 June, 2024 | Departmental |
| Ms. Suman | Admissions | Member of departmental Screening Committee | 2023-2024 | Departmental |
| | Engineer's Day Celebration | Member of Poster Making Committee | 15 Sept., 2023 | Departmental |
| | SC/ST Scholarship | Member of Committee | 2023-24 | Departmental |
| | NAAC Criteria 2 | Co-convenor | 2023-24 | Departmental |
| | NBA Criteria 10 | Member of committee | 2023-24 | Departmental |
| | National Youth Day | Speech Competition Committee | 12 Jan, 2024 | Departmental |
| Dr. Chanchal Hooda | FDP by AICTE ATAL, "Artificial intelligence and Robotics" Organized by Electrical Engineering, UIET, MDU. | Member of the Organizing Committee | 27th Nov. to 2nd Dec. 2023. | National |
| | 2nd International Conference on "Science and Technology for Sustainable Future" Organized by UIET, MDU | Member of the Organizing Committee | 7th-8th February, 2024 | International |
| | "Fostering Global Collaboration in Higher Education" Organized by Centre for International Academic Affairs (CIAA), MDU. | Member | 1st -2nd April 2024. | International |
| | International Conference on "Research and Innovation for Sustainable Development" Organized by UIET, MDU. | Co-Ordinator | 4th -5th May 2024. | International |

| | | | | |
|---|---|---|---|---|
| | Organized by All Science Faculties and R&D Cell, MDU. | Judge in Debate | 28th Feb. 2024. | National |
| | International Conference on "Research and Innovation for Sustainable Development" Organized by UIET, MDU. | Member of the Organizing Committee | 4th-5th May 2024. | |
| Dr. Surender Singh | Administrative Assignment | Warden BH-6 (Himgiri) | 28/07/2023 to till date | National |
| Vipin Kumar | NSS | Program officer | 2023-24 | University Level |
| Dr. Gurdiyal singh | Branch Coordinator | Branch Coordinator | 2024-26 | Department |
| Dr. Prabhakar Kaushik | Nodal Officer, Incubation Centre | Nodal Officer, Incubation Centre | 2019 onward | University Level |
| Dr. Ravinder Kumar Sahdev | Member of DC | | 10-7-2023<br>1-12-2023<br>4-1-2024<br>2-3-2024<br>9-5-2024 | |
| | Election duty for 18th General Lok Sabha Election 2024 | Presiding Officer | 25-5-2024 | |
| | Election duty | Counting Supervisor | 4-6-2024 | |
| | Organizing secretory(ICCMSO 2024) | Organizing secretory (ICCMSO 2024) | 14-16 June 2024 | International |
| | Hostel form scrutiny for the session 2023-24 | Member | 14-2-2023 | |
| | Engineers Day Committee ,2023 (28-8-2023) | Member | 28-8-2023 | |
| | Sexual Harassment committee (18-8-2023) | Member | 18-8-2023 | |
| | Member of DRC (8-8-2023) Member of Department of Research Committee (DRC) from 2023 to 2025. | Member | 8-8-2023 | |
| | Proctorial Duty (19-10-2023) Induction Programme For Freshers/Students Of Uiet, B.Pharma And Dept. Of Education | Member | 19-10-2023 | |
| | Admission committee in Certificate course in 3D Printing & Design (21-11-2023) | Member | 21-11-2023 | |

| | | | | |
|---|---|---|---|---|
| | Nominee as Observer member (Dean R&D Nominee) for the interview of Ph.D (Bioinformatics) for the session 2023-24) 25-01-2024 | Nominee | 25-1-2024 | |
| | Member of SPORTECH-2024 (7-9 March 2024) | Member | 7-9 March 2024 | |
| | PhD result preparation committee member (20-3-2024) | Member | 20-3-2024 | |
| Dr. Sonia | University Coordinator for UHV | Administrative | 08-02-2023 till date | National |
| Dr. Sonia | University Nominee on the Governing Body of Sat Priya College of Education, Rohtak | Administrative | 01-08-2023 for 3 years | |
| Dr. Manjit Kaur | Member of Badminton committee, SPORTECH 2024 organized by UIET dated 7-8th March 2024.<br>• Member of Stage committee in prize distribution ceremony in Sport Tech 2024 on 22nd March 2024<br>• Member of Rangoli committee on Engineers Day Organized (Coordinator) one day Workshop on "Mental Wellness" on 1st March, 2024 organized by Department of Applied Science and Humanities, UIET, MDU Rohtak.<br>• Delivered an extension lecture on "Personality Development" organized by Electrical Department UIET, MDU, Rohtak on 19th September, 2023.<br>• Organized an extension lecture on "communication skills "on 3rd October 2023 on 15th Sept | | | |

**11. Activities and support from the Parent-Teachers association :**
Parents Teacher's Meetings are being organized regularly.

**12. Best practices :**

a) Practical training cum Survey Camp organized in Department in Hilly regions from 23/10/2023 to 3/11/2023)

b) Industrial visits and Tours

c) Internship and training program

d) Technology day

e) Science Exhibition

f) Engineers Day

g) Project exhibition

h) Cultural program

i) Organization of workshops/guest lectures

j) Mentor-mentee counseling

k) Visit of students of schools ,ITI etc

**13. Future plans for next Academic year:**

NBA accreditation, M.tech in Transportation (CE), Minor and Honors 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. Jitender Singh Dhull**

**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**

**(A) New Programs/Courses introduced :**

| Program code | Program name | Course code | Name of the new Program/course introduced |
|---|---|---|---|
| 23LAW501M101 | Minor | 23LAW501M101 | Basic Elements of Contract Law |
| 23lAW502M101 | Minor | 23lAW502M101 | Crime & Society |
| 24LAW503M101 | Minor | 24LAW503M101 | Fundamentals of Crimanal Law |
| 26LAW507M101 | Minor | 26LAW507M101 | General Principals of Business Law |
| 26LAW508M101 | Minor | 26LAW508M101 | Law of Civil Wrongs |
| 23LAWX02MD01 | Multi-disciplinary | 23LAWX02MD01 | Hindu Marriage & the Law |
| 23LAWX01MD01 | Multi-disciplinary | 23LAWX01MD01 | Constitution |

**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 | 2073 | 120 |
| Ph.D Course Work | 09 | 135 | 08 |
| B.A.LL.B (Hons.)-5 Year Course | 120 | 2291 | 120 |
| LL.M (CBCS) Shift-1 | 30 | 537 | 45 |
| LL.M (CBCS) Shift-2 | 60 | | 76 |
| PG Diploma Cyber Law | 30 | 48 | 19 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| UG (LL.B-3 Year Course) | 92 | 28 |
| UG (B.A.LL.B-5 Year Course) | 59 | 61 |
| PG (LL.M (CBCS) Shift-1 1st Sem.) | 23 | 22 |
| PG (LL.M (CBCS) Shift-2 1st Sem.) | 46 | 31 |
| PG (LL.M (CBCS) Shift-1 3rd Sem.) | 24 | 16 |
| PG (LL.M (CBCS) Shift-2 3rd Sem.) | 28 | 13 |
| PG Diploma Cyber Law | 14 | 05 |
| Ph.D. Coursework | 05 | 03 |
| Ph.D. (Registered students only) | 25 | 16 |
| **Grand Total** | **316** | **195** |

(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 |
|---|---|---|---|---|
| 652 | LLB (H) – 5 Yrs. | 119 | 108 | 90.75 |
| 653 | LLB (H) – 3 Yrs. | 90 | 60 | 66.66 |
| 1052 | LL.M (Shift-I) | 40 | 30 | 75 |
| 1053 | LL.M (Shift-II) | 38 | 25 | 65.78 |

**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. Sonu | 01 | 01 | 03 | - |
| Dr. Surender Singh Dahiya | - | 03 | 14 | - |
| **Total** | **1** | **4** | **17** | **-** |

(C) Research Papers/Review Articles Published:

| Name of the Faculty Member | Number of publication | | | | Indexing |
|---|---|---|---|---|---|
| | Research Article | | Review Article | | UGC listed journal |
| | National | International | National | International | |
| Dr. Sonu | 1 | - | - | - | yes |
| Dr. Surender Singh Dahiya | 1 | - | - | - | yes |
| Dr.Shruti Sudha Arya | 1 | - | - | - | yes |
| Dr. Parvinder | 1 | - | - | - | yes |
| Dr. Rishabh Yadav | 1 | - | - | - | yes |
| Dr. Rahul Yadav | 1 | - | - | - | yes |
| Dr. Pradeep Lakra | 1 | - | - | - | yes |
| Dr. Ashwani Kumar | 1 | - | - | - | yes |
| Dr. Anju | 1 | - | - | - | yes |
| Dr.Anjali Verma | 1 | - | - | - | yes |
| Dr. Rekha Rani | 1 | - | - | - | yes |
| **Total** | **11** | **-** | **-** | **-** | **-** |

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 | Right to Free Education in India: A Socio- Legal Perspective | Changing Dimensions of the Constitutional Rights in India | 978-93-91819-24-8 | Radhika Books, New Delhi |
| | Arbitration and Conciliation Act: Contribution of Amendments in Attenuating Judicial Intervention | Alternative Dispute Resolution and Access to Justice (Issues, Challenges and Perspectives) | 978-81-19757-54-1 | Bharti Publication |
| Dr. Anjali Verma | The Right to Freedom of Religion in India: An Analysis of its Historical Evolution and Contemporary Challenges | Changing Dimensions of the Constitutional Rights in India | 978-93-91819-24-8 | Radhika Books, 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. Sonu | 2 | - | - | - | - | - | - |
| Dr. Anjali Verma | 2 | 2 | - | - | - | - | - |
| Dr. Surender Singh Dahiya | - | 1 | - | - | - | - | 1 |
| **Grand Total** | **4** | **3** | **-** | **-** | **-** | **-** | **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 |
|---|---|---|---|---|
| Extension Lecturers | Labour Laws in India | Departmental Level | 17.09.23 | - |
| | Constutution of India: Contemparary Challenges | | 27.09.23 | - |
| | World Day of Social Justice | | 20.02.24 | - |
| Study Tour/ Field Tour/ | Punjab & Haryana High Court Visit | | 02.11.23 | - |

(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 |
|---|---|---|---|
| Intra-Department Moot Court Competition | Departmental Level | 90 | |
| Two Days Sports Meet Competition | University Level | 182 | |
| Two Days National Moot Court Competition | National Level | 54 | |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 21 | - |
| Laboratories | 01 Computer Lab | - |
| Seminar Halls | 01 | - |
| Class room with LCD facilities | 01 | - |
| Class rooms with Wi-Fi/LAN | 21 | - |

**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 |
|---|---|---|---|---|---|
| 2023-24 | 34 | LL.B | Law | MDU Rohtak and Other Universities | LL.M |
| 2023-24 | 06 | LL.M | Law | MDU Rohtak and Other Universities | Ph.D |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| **State Government services:** | | |
| Assistant District Attorney | 16 | Govt. of Haryana |
| U.P. Judicial Services Examination | 01 | Govt. of Uttar Pradesh |
| APO | 01 | |
| Delhi Police | 01 | Govt. of NCT of Delhi |
| H.P. Judicial Services Examination | 02 | Govt. of H.P. |
| Assistant Professor | 01 | Gurugram University |
| Assistant Professor | | Sanskaram University, Jhajjar |

**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 |
|---|---|---|
| LOCF Based Teaching Learning in Context of NEP 2020 | Dr. Sonu | 08.05.2024<br>One Day workshop |
| LOCF Based Teaching Learning in Context of NEP 2020 | Dr. Rekha | 08/05/2024<br>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) |
|---|---|---|---|---|
| Dr. Sonu | Convenor of IQAC/NAAC/Annual Reports and Academic Audit | Convenor | 2023-24 | University Level |
| | Convenor Syllabus committee | Convenor | 2023-24 | Department Level |
| | BA LLB 5 Years/LLB 3 Years course Entrance Examination | Centre Superintendent | 18.07.23 | University Level |
| Dr. Pratima Devi | 1. Dy. Chief Warden ( Girls)<br>2. Dy. Director (CDS)<br>3. Liason Officer<br>4. Protocol Officer | Administrative | 2023-24 | University Level |
| Dr. Neelam Kadyan | 1.Admission committee<br>2.LLB Entrance Exam<br>3.LLM Entrance Exam | Administrative | 2023-24 | University level |

| | | | | |
|---|---|---|---|---|
| | 4.Complaint/Discrepancy LLB/LLM examination<br>5.Syllabus revision<br>6.Inter university migration committee<br>7.Ph.D entrance Exam<br>8.Board of Studies | | | |

**11. Activities and support from the Parent-Teachers association if any:**
Parent-Teacher Meeting, 2023-24

**12. Best practices :**
1. Many students are attached with NGOs providing Legal Aid & Advice.
2. Students are actively engaged in Tree plantation in urban & rural areas.

**13. Future plans for next Academic year:**
- Value Added Course
- 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** (upto 06/01/2024)

**Dr. Harish Dureja** (w.e.f. 07/01/2024)

## Department of Pharmaceutical Sciences

1. **Name of the Department : 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. | Professor | Pharmaceutics |
| Prof. Harish Dureja | M.Pharm, Ph.D. | Dean & 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. Prabhakar Kr. Verma | M.Pharm, Ph.D. | Associate Professor | Pharmaceutical Chemistry |
| Dr. Mahesh Kumar | M.Pharm, Ph.D. | Associate Professor | |
| Dr. Rakesh Kr. Marwaha | M.Pharm, Ph.D. | Associate Professor | |
| Dr. Anurag Khatkar | M.Pharm, Ph.D. | Associate Professor | |
| Dr. (Mrs.) Vandana Garg | M.Pharm, Ph.D. | Associate Professor | Pharmacognosy |
| Dr. Vineet Mittal | M.Pharm, Ph.D. | Assistant Professor | Pharmacognosy |
| Dr. Saloni Kakkar | M.Pharm, Ph.D. | Assistant Professor | Pharmaceutical Chemistry |
| Dr. Meenu Bhan | M.Pharm, Ph.D. | Assistant Professor | Pharmacognosy |
| Ms. Poonam | M.Pharm. | Assistant Professor on contract | Pharmaceutics |
| Dr. Anuradha | M.Pharm, Ph.D. | | Pharmacology |
| Ms. Ashu | M.Pharm. | | Pharmaceutical Chemistry |
| Dr. Neeta | M.Pharm, Ph.D. | | Pharmaceutics |
| Dr. Abhilasha | M.Pharm, Ph.D. | | Pharmacology |

4. **Curricular Aspects:**

(A) New Programmes/Courses introduced :

| Program code | Program name | Course code | Name of the new Program/ course introduced |
|---|---|---|---|
| 677 | Certificate in AI and ML in Pharmaceutical Sciences | 23PHRC01 | Certificate in AI and ML in Pharmaceutical Sciences |
| 678 | Certificate in Personal and social Health Management | 23PHRC02 | Certificate in Personal and social Health Management |
| 683 | Post Graduate Diploma in Drug Regulatory Affairs | 23PHRD101DS01 | Post Graduate Diploma in Drug Regulatory Affairs |

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 | 69 60+6*+3# |
| M. Pharmacy | 55 | 447 | 55 |

| | | | |
|---|---|---|---|
| | Industrial Pharmacy (10) | | 10 |
| | Pharmaceutical Chemistry(15) | | 15 |
| | Regulatory Affairs(10) | | 10 |
| | Pharmacology(10) | | 10 |
| | Pharmacognosy(10) | | 10 |
| Ph.D. course work | 13 | 48 | 13 |
| Certificate in AI and ML in Pharmaceutical Sciences | 60 | 88 | 50 |
| Certificate in Personal and social Health Management | 60 | 28 | 12 |

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(ii) Student strength:

| **Name of Course** | **Student Strength** | |
|---|---|---|
| | **Male** | **Female** |
| UG | 187 | 85 |
| PG | 27 | 28 |
| Ph.D. Coursework | 07 | 06 |
| Ph.D. (Registered students only) | 16 | 34 |
| Certificate in AI and ML in Pharmaceutical Sciences | 31 | 19 |
| Certificate in Personal and social Health Management | 07 | 05 |
| **Grand Total** | **237** | **153** |

(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** |
|---|---|---|---|---|
| 581 | B. Pharmacy | 57 | 55 | 96 % |
| 852-856 | M Pharmacy | 52 | 50 | 96% |
| 677 | Certificate in AI and ML in Pharmaceutical Sciences | 50 | 37 | 74% |
| 678 | Certificate in Personal and social Health Management | 12 | 6 | 50% |

**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. Anju Dhiman | Minor | Rs. 1,00,000/- | Haryana State Aids Control Society, Panchkula | 28/06/2023 to 30/10/2023 | Completed |
| **Grand Total** | - | Rs. 1,00,000/- | - | - | - |

(B) 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 | 1 | 4 | 4 | 4 |
| Prof. Narasimhan B. | - | - | 3 | 3 |
| Prof. Munish Garg | 4 | 8 | 1 | 1 |
| Prof. Sanju Nanda | 1 | 6 | 4 | 4 |
| Prof. Harish Dureja | 2 | 2 | 4 | 4 |
| Prof. Deepak Kaushik | 1 | 7 | 4 | 4 |
| Prof. Vikas Budhwar | 1 | - | 4 | 4 |
| Prof. Govind Singh | - | - | 9 | 9 |
| Prof. Anju Dhiman | - | 5 | 2 | 2 |
| Dr. Rakesh Kumar Marwaha | 1 | - | 3 | 3 |
| Dr Prabhakar Kumar Verma | 1 | 4 | 3 | 3 |
| Dr. Mahesh Kumar | - | 4 | 2 | 2 |
| Dr. Anurag Khatkar | 1 | 3 | 3 | 3 |
| Dr. Vandana Garg | 4 | 1 | 2 | 2 |
| Dr. Vineet Mittal | - | - | 1 | 1 |
| Dr. Saloni Kakkar | - | 4 | 3 | 3 |
| Dr. Meenu Bhan | - | 1 | 2 | 2 |
| Ms. Poonam Yadav | - | - | 4 | 4 |
| Dr. Anuradha | - | - | 2 | 2 |
| Dr. Neeta | - | - | 2 | 2 |
| Dr. Abhilasha | - | - | 2 | 2 |
| **Grand Total** | **17** | **48** | **64** | **64** |

(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 | - | 03 | - | - | - | 03 | - | - | - |
| Prof. Narasimhan B | - | 03 | - | 02 | 05 | 05 | 05 | 05 | - |
| Prof. Munish Garg | - | 03 | - | - | 03 | 03 | - | - | - |
| Prof. Sanju Nanda | - | 01 | - | - | 01 | 01 | 01 | 01 | - |
| Prof. Harish Dureja | - | 06 | - | 27 | - | 33 | - | - | - |
| Prof. Deepak Kaushik | - | 04 | - | 13 | 14 | 17 | - | 17 | - |
| Prof. Vikas Budhwar | - | 02 | - | 01 | 02 | - | - | 02 | - |
| Prof. Govind Singh | - | 12 | - | 05 | 17 | 17 | 17 | 17 | - |
| Prof. Anju Dhiman | - | 02 | - | 01 | - | 02 | - | - | 01 |
| Dr. Rakesh Kumar Marwaha | - | 02 | - | 02 | 04 | 04 | 04 | 04 | - |
| Dr. Prabhakar Kumar Verma | - | 03 | - | 02 | 05 | 05 | 05 | 05 | - |
| Dr. Anurag Khatkar | - | 03 | - | 06 | | 08 | - | 01 | - |
| Dr. Vineet Mittal | - | 02 | - | 10 | 9 | 3 | - | - | - |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Dr. Saloni Kakkar | - | 02 | - | - | - | 02 | - | - | - |
| Dr. Mahesh Kumar | - | 09 | - | - | - | 09 | 09 | 09 | - |
| Dr. Vandana Garg | - | 11 | - | 12 | 23 | 23 | 23 | 23 | - |
| Dr. Meenu Bhan | - | - | - | 01 | - | - | - | - | 01 |
| Ms. Poonam Yadav | - | - | - | 01 | 01 | - | - | - | - |
| Dr. Anuradha | - | - | - | 01 | 01 | - | - | - | - |
| Ms. Ashu | - | - | - | 01 | 01 | - | - | - | - |
| Dr. Neeta | - | 01 | - | 01 | - | 02 | - | - | - |
| Dr. Abhilasha | - | 01 | - | 01 | 01 | 01 | - | - | - |
| **Total** | **-** | **70** | **-** | **86** | **87** | **148** | **64** | **84** | **02** |

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Prof. (Dr.) Harish Dureja | Synbiotics in Human Health: Biology to Drug Delivery | 978-981-99-5575-6. | Springer Singapore Pte Ltd., Singapore |
| | Advanced Drug Delivery Systems for Colonic Disorders | 9780443140440 | Elsevier Inc., USA |
| Prof. Govind Singh | Flight of the Fruit Fly: Exploring Drophila melanogaster for Pharmacological Drug Investigations | 9783964925923 | Weser Books, Germany |
| Dr. Vandana Garg | Text Book of Quality Control Standardization | 979-8893635492 | Notion Press, California, USA |
| Dr. Vineet Mittal | A Book of Community Pharmacy and management | 979-93-94027-22-0 | National Publisher, V.M. books, Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Prof. Sanju Nanda | Human participation in research | Principles of research methodology and ethics in pharmaceutical sciences | 9780367538002<br><br>E-book ISBN 9781003088226 | CRC Press Taylor and Francis Group |
| Prof. Harish Dureja | Polysaccharide-Based Nano-Delivery Systems for the Treatment of Colorectal Cancer | Handbook of Oncobiology: From Basic to Clinical Sciences | 978-981-99-2196-6 | Springer Nature, Singapore |
| | Polymeric Nanoparticles-Based Drug Delivery Systems for Anticancer Therapy | Recent Advances in Pharmaceutical Innovation and Research | 978-981-99-2301-4 | Springer Nature, Singapore |
| | Natural product-based 432nti-inflammatory agents | Recent Developments in Anti-Inflammatory Therapy | 9780323999885 | Academic Press, USA |
| | Regulatory Aspects of | Synbiotics in Human Health: Biology | 978-981-99-5574-9 | Springer Nature, Singapore |

| | | | | |
|---|---|---|---|---|
| | Synbiotics-Based Delivery System. | to Drug Delivery | | |
| | Selection of Design of PAT. | Introduction to Quality by Design (QbD). | 978-981-99-8033-8 | Springer Nature, Singapore |
| | Quality by Design and Marketing | Introduction to Quality by Design (QbD). | 978-981-99-8033-8 | Springer Nature, Singapore |
| Dr. Anju Dhiman | Ohmic Heating Technology for Processing of Foods and Food Products (Editors: Preeti Birwal, Megh R Goyal and Baldev Singh Kalsi) | Effect of Ohmic Heating on Microbial and Enzyme Systems | 9781779520340 | Apple Academic Press, Inc. Florida 32905 USA |
| Dr. Rakesh Kumar Marwaha | Dosing Strategies of Nanovaccines | Nanovaccinology | 978-3-031-35394-9 | Springer Cham, Singapore |
| Dr. Vandana Garg | Introduction to Quality by Design (QbD) From Theory to Practice | Introduction to Quality by Design (QbD) From Theory to Practice | 978-9819980338 | Springer Nature, Singapore |
| | Selection of Design of PAT | Introduction to Quality by Design (QbD) From Theory to Practice | 978-9819980338 | Springer Nature, Singapore |
| | Unravelling the role of vegetables, pulse, and spices, as therapeutic and chemo preventive agents | Functional foods for Health maintenance: Understanding their role in cancer prevention | 978-981-5179-22-4 | Bentham sciences |
| | Current Trends in target specific Delivery of Phytomedicine: A possible strategy for cancer treatment | Functional foods for Health maintenance: Understanding their role in cancer prevention | 978-981-5179-22-4 | Bentham sciences |
| Dr. Vineet Mittal | Herbal remedies for Covid 19 management | Diagnostic strategies, vaccine development and therapeutic management | 978-1-77491-758-9 | Apple Academic Press, USA |
| Dr. Neeta | Polymeric Nanoparticles-Based Drug Delivery Systems for Anticancer Therapy | Recent Advances in Pharmaceutical Innovation and Research | 978-981-99-2301-4 | Springer Nature,Singapore |

(E) Details of patent filed/awarded:

| Name of the Faculty Member | Title of patent | Status (Awarded / Filed) | Patent No. | Date of award |
|---|---|---|---|---|
| Prof. Munish Garg | Mineral rich tablets for Moringa Oleifera leaves | Published | 202411032345 A | 10/05/2024 |
| Prof. Harish Dureja | Improved method of administration of MemordicaCharantia L. dried seed extract for the treatment of DIAB | Published | 202311062375 | 24/11/2023 |
| | A novel mucoadhesive film for insulin administration and preparation thereof | Published | 202311062374 | 24/11/2023 |
| | Buccal film for mucoadhesive administration of polypeptides for diabetes treatment | Published | 202311062376 | 24/11/2023 |
| Prof. Deepak Kaushik | Taste Masked Anti-Emetic Chewing Gum & Evaluation Thereof | Filed | 202411004207 | 02/02/2024 |
| Prof. Anju Dhiman | Improved Method Of Administration Of *Momordica Charantia* L. Dried Seed Extract For Treatment Of Diab | Filed | 202311062375 | 24/11/2023 |
| | A Novel Mucoadhesive Oral Film For Insulin Administration And Preparation Thereof | Filed | 202311062374 | 24/11/2023 |
| | Buccal Film For Mucosal Administration Of Polypeptides For Diabetes Treatment | Filed | 202311062376 | 24/11/2023 |
| Dr. Vandana Garg | Rutin from the stem of *Jasminum mesnyi*Hance shown Antidepressant activity | Published | 20231106237 7A9 (Indian) | 12/01/2024 |
| | Antianxiety activity was demonstrated by querctin from the stem of *Acacia catechu* Wild | Published | 202311062 503A (Indian) | 12/01/2024 |
| Dr. Vineet Mittal | Taste Masked Anti-Emetic Chewing Gum & Evaluation Thereof | Filed | 202411004207; | 02/02/2024 |
| **Grand Total** | **11** | **-** | **-** | **-** |

(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. Sanju Nanda | - | - | - | 04 | 01 | - | - |
| Prof. Harish Dureja | - | - | - | 19 | 01 | - | 20 |
| Prof. Deepak Kaushik | - | - | - | - | 01 | - | 01 |
| Prof. Vikas Budhwar | 02 | - | - | - | - | - | - |
| Dr. Anju Dhiman | - | - | - | 01 | - | - | 01 |
| Prof. Govind Singh | - | - | - | 02 | 01 | - | 01 |
| Dr. Rakesh Kumar Marwaha | 01 | - | - | - | 02 | - | - |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Dr. Prabhakar Kumar Verma | 02 | - | - | 01 | - | - | - |
| Dr. Anurag Khatkar | - | - | - | 01 | 01 | - | 01 |
| Dr. Vineet Mittal | 01 | 01 | - | - | 01 | - | - |
| Dr. Saloni Kakkar | 02 | - | - | 02 | 01 | - | 05 |
| Dr. Mahesh Kumar | 01 | - | - | - | 01 | - | - |
| Dr. Vandana Garg | - | - | - | 04 | | - | 01 |
| Dr. Meenu Bhan | 04 | 04 | - | - | - | - | - |
| Ms. Poonam Yadav | 01 | 02 | - | - | - | - | - |
| Dr. Anuradha | 01 | 02 | - | - | - | - | - |
| Ms. Ashu | 01 | 02 | - | - | - | - | - |
| Dr. Neeta | 02 | 02 | - | - | - | - | - |
| Dr. Abhilasha | 02 | 02 | - | - | - | - | - |
| **Grand Total** | **20** | **15** | **-** | **34** | **10** | **-** | **30** |

(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. Saloni Kakkar | Pharma excellence award | National | Rajkamal Science and Management college , Haridwar, in association with IPGA Uttarakhand | 22/06/24 | Outstanding performance in Pharmaceutical Research | - |
| Dr. Vandana Garg | Ekalabya Award 2024 | National | International Council for Education, Research and Training ICERT, India, USA | 22/03/2024 | Innovation and invaluable contribution to the education fraternity | Yes |
| | Best Publication Award | State | Maharshi Dayanand University, Rohtak | 19/04/2024 | Publication award | Yes |
| | Award for Excellence in community service | National | Organization for Social and cultural Awareness (OSCA) | 29/06/2024 | Outstanding contribution to the community through the development and free distribution of Anti Burn Homemade Balm | 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 etc. | Innovative Technologies in Digital age | National | 18/05/24 | Haryana State Council for Science Innovation and Technology (HSCSIT), Panchkula |
| | National Seminar on World Intellectual Property Day | National | 26/04/2024 | Haryana State Council for Science Innovation and Technology (HSCSIT), Panchkula |
| Workshops | Employability skill enhancement | Departmental | 30/10/23-04/11/2023 | Naandi Foundation, Delhi |
| | Challenges and opportunities in Pharmaceutical industry | National | 1/4/24-06/04/24 | In collaboration with Ch. Ranbir Singh Institute of Social and Economic Change, M D University, Rohtak |
| | Instrumental methods in pharmaceutical research and hands on training on Schrodinger software | Departmental | 03/05/24 | In collaboration with Schrodinger, Bangalore and DSW, M D University, 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 |
|---|---|---|---|
| World Pharmacist Day cum induction Programme poster competition/ slogan competition | Departmental level | 22 | - |
| User awareness programme / workshops on library resources | University level | 50 | - |
| 1. Spreading awareness regarding Safe use of Antibiotics 2. Community Pharmacy – Roles, Responsibilities and Challenges of a Pharmacist | Awareness programs conducted at various sections of the society like Govt and private schools, social community, university departments, hostels etc. during 12-08-2023 to 25-11-2023 | 400 | - |

(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 |
|---|---|---|
| Celebration of World Health Day on 6th April 2024 (Theme: My Health, My Right) | Youth Red Cross | 79 |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| 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 |
|---|---|---|---|
| Sanju (JRF) | 01 | 2 years | Haryana State Council for Science Innovation and Technology (HSCSIT), Panchkula |
| Sunishtha (SRF) | 01 | 3 years | Indian Council of Medical Research (ICMR), New Delhi |

(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 | 15 | 05 | Shekhawati Group of Institutions, Sikar | | 01 |
| World college of pharmacy | 20 | 05 | Sanjivni College of Pharmaceutical Sciences, Rajasthan | | 02 |
| | | | Fresenius Kabi, Gurugram | - | 01 |
| | | | AXA Parenteral Ltd., Roorkee | - | 02 |
| | | | Hamdard Pharma Ltd., New Delhi | | 01 |
| | | | QVC, Certification Services, Ambala | | 01 |
| | | | Elite services, New Delhi | | 01 |
| | | | AIIMS Jodhpur | | 02 |
| | | | Shri Ram College of Pharmacy, Sonepat | | 01 |
| | | | AIIMS Mangalagiri | | 01 |
| | | | Kimia Bioscieces Pvt. Ltd., 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 |
|---|---|---|---|---|---|
| 2023-2024 | 04 | B. Pharmacy | Department of Pharmaceutical Sciences | Maharshi Dayanand University, Rohtak | M. Pharmacy |
| | 01 | B. Pharmacy | | GJUS&T, Hisar | M. Pharmacy |
| | 01 | B. Pharmacy | | Chitkara University, Punjab | MBA |
| | 02 | B. Pharmacy | | Punjab University, Chandigarh | M. Pharmacy |
| | 02 | B. Pharmacy | | NIPER, Hyderabad | M. Pharmacy |
| | 02 | B. Pharmacy | | NIPER, Mohali | M. Pharmacy |
| | 01 | B. Pharmacy | | NIPER, Raibareli | M. Pharmacy |
| | 01 | B. Pharmacy | | Amity University. Noida | MBA |
| | 01 | B. Pharmacy | | AIIMS, New Delhi | M.Sc. Pharmacology |

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

| Examination | Numbers of students Selected/Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| GATE | 01 | XL24S63012287 |
| GPAT | 10 | 2412437435, 2412437979, 241248681, 241248755, 2412437866, 2412438778, 2412437463, 2412437538, 2412437526, 2412437380 |

(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:**

(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 Days Workshop Capacity Building Program Specific benchmarking of Learning Outcomes: Outcome Based Education | 1 | September 27-28, 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. Arun Nanda | Director, Aryabhata Central Instrumentation Laboratory | Administrative | 29-11-2016 to 31-12-2023 | University |
| | Dean, Research and Development | Administrative | 24-8-2023-till date | University |
| Prof. Narasimhan B | Director-Internal Quality Assurance Cell | Quality assurance of University | June 2020- till date | University |
| | Director-Centre for Internal Quality Assurance | Quality assurance of DDE | June 2020-till date | University |
| | Nodal Officer, NIRF | NIRF ranking of University | April 2022- till date | University |
| | Additional Director, Centre for Curriculum Design and Development, | Coordinate the Design of curriculum | September 2022- till date | University |
| Prof. Munish Garg | Director, University institute of Public Health Sciences (UIPHS) | Administrative | 2023-24 | University |
| | Member, Space Allotment Committee (SAC) | Administrative | 2023-24 | University |
| Prof. (Dr.) Harish Dureja | Head, Department of Pharmaceutical Sciences | Administrative | 10-11-2021- till date | University |
| | Dean, Faculty of Pharmaceutical Sciences | Administrative | 07-01-2024- till date | University |
| | Director, Centre for IPR Studies | Administrative | 07-05-2018- till date | University |
| | Director, Professional Consultancy Cell | Administrative | 05-12-2018- till date | University |
| Prof. Deepak Kaushik | Deputy Director (Alumni relations) | Administrative | 29.01.2024- till date | University |
| Dr. Anju Dhiman | Program Coordinator, Youth Red Cross, MDU | Administrative | - | University |
| | Director, University Outreach Program, MDU | Administrative | 2023-2024 | University |
| Dr. Rakesh Kumar Marwaha | Deputy Director, ACIL, MDU Rohtak | Administrative | 05-01-2022- till date | University |

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

**12. Best practices:**

**I.** Regular conduct of Mentor-Mentee meeting.
**II.** Journal club for M. Pharm students to enhance research activities.

**13. Future plans for next Academic year:**

1. To organize skill based Workshops/Seminar/Conferences for students and faculty members.
2. To organize industrial and herbal garden visit for students
3. To enhance the alumni cell activities for the involvement of alumni in the welfare of students and department.
4. To improve career counseling & placement cell activities for placement of students
5. To improve infrastructure and upgrade research laboratories of the department.

# Faculty of Interdisciplinary Studies

**Dean : Prof. Surendra Kumar** (upto 31/12/02023)

**Dr. S.C. Malik** (w.e.f. 1/01/2024)

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** (upto 1/03/2024)
**Dr. Pratima Devi** (w.e.f. 13/03/2024)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Prof. Radhey Shyam | Ph.D | Chief Consultant | - |
| Mr. Ram Nath Singh | 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 (Upto August 2023) | 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 | - |
| Mr. Mohd. Ali | DTISL | ISL Teacher (Lecture basis) | - |
| Ms. Mansufi Ali Ansari | DTISL | ISL Teacher (Lecture basis) | - |
| Mr. Deepak | DISLI | Interpreter (Lecture basis) | - |

**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 |
|---|---|---|---|
| 637 | DIPLOMA IN INDIAN SIGN LANGUAGE INTERPRETATION (DISLI) | 27.06.2024 | 100% (Scheme revised) |
| 636 | DIPLOMA IN TEACHING INDIAN SIGN LANGUAGE (DTISL) | 27.06.2024 | 100% (Scheme revised) |

**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 | 65 | 30 |
| DTISL | 20 | 39 | 16 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| DISLI (Diploma) | 12 | 18 |
| DTISL (Diploma) | 08 | 08 |
| **Grand Total** | **20** | **26** |

(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 |
|---|---|---|---|---|
| 637 | DISLI | 23 | 19 | 82.62 |
| 636 | DTISL | 18 | 18 | 100 |

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

D) Books Published:

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Prof. Radhey Shyam | Understanding Disability: An Interdisciplinary Approach | 978-81-969411-6-1 | Kanishka Publishers, New Delhi |

ii. Book chapter published:

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Mr. Randeep Singh | Hearing Impairment: Problems and Interventions | Radhey Shyam et. al. Edited, Understanding Disability: An Interdisciplinary Approach (2024) | 978-81-969411-6-1 | Kanishka Publishers, New Delhi |
| Dr. Pratima Devi and Dr. Yogender Singh | Empowering Change: Disability Rights and Criminal Justice Paradigm | Radhey Shyam et. al. Edited, Understanding Disability: An Interdisciplinary Approach (2024) | 978-81-969411-6-1 | Kanishka Publishers, New Delhi |

(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.** | Bridging Boundaries for a Better World: Exploring Inclusion of People with Disability through Interdisciplinary Approach | National | 23.09.2023 | University |
| | "Millet O Millet: Cultivating Culinary Excellence for Socio-Economic Change & Inclusivity" (Shree Anna, Swastha Tann, Prafullit Mann) orgainsed by Institute of Hotel & Tourism Management (IHTM) & Centre for Disability Studies under the aegis of Chaudhary Ranbir Singh Institute of Social & Economic Change | National | 09.10.2023 | University |

| | | | | |
|---|---|---|---|---|
| | Student Workshop on Balance and Bills: Embracing Mental Wellness organise by Department of Law in collaboration with UIET and Centre for Disability Studies | - | 10.10.2023 | University |
| **Extension Lecturers** | Importance of Sign Language by Mr. Jitender a Sign language Interpreter from Mahagyani Rishi Ashtavakra Kendra, Govt Polytechnique, Sector-26, Panchkula | University | 21.08.2023 | Nil |
| | Basic English by Ms. Sheetal Kumari | University | 04.04.2024 | University |
| | Deaf, Culture, History, Identity and ISL by Mr. Piyush Verma | University | 06.04.2024 | University |
| | Deaf, Deafness and Communication options by Mr. Abhishek | University | 08.04.2024 | University |
| **Study Tour/ Field Tour/Educational Tour** | Attend the convocation of national toppers Diploma & Certificate level examination conducted by NBER at Dr. Ambedkar International Centre (DAIC), 15 Janpath, New Delhi<br>Sh. Virendera Kumar, Hon'ble Minister of Social Justice and Empowerment, GOI is the Chief Guest | -- | 22.12.2023 | University |
| | Field visit at Hisar of 3rd Semester DISLI and DTISL students | -- | 18.01.2024 | University |
| | Field visit at Karnal of 1st Semester DISLI and DTISL students | -- | 20.01.2024 | University |
| | 30 students attended the Final Round of the Moot Court Competition in Department of Law, MDU Rohtak | -- | 15.03.2024 | ---- |
| **Slogan Writing Competition** | Celebration of International Week of Deaf | University | 26.09.2023 | University |
| **Poster Making Competition** | Celebration of International Week of Deaf | University | 27.09.2023 | University |
| **Rangoli Competition** | Celebration of International Week of Deaf | University | 28.09.2023 | University |
| **Awareness Rally** | To promote the recognition and use of Sign Language | University | 30.09.2023 | University |
| **International Chef Day** | Celebrated by the Indian Chef Association on 20.10.2023 at National School of Hospitality, Manesar (Gurugram) | University | 20.10.2023 | University |
| **Motivational Talk** | Prof. Ashish Dahiya, IHTM, MDU Rohtak has delivered a motivational talk regarding sensitized about culinary and hospitality professions | University | 06.12.2023 | University |
| **Value Added Course** | Participate in Value Added Course on The Great Indian Cuisine at IHM, PUSA New Delhi | University | 19-23 December, 2023 | University |
| **Rang Vyanjan Competition** | Rang Vyanjan Utsav organised by Department of Students' Welfare, IHTM and Centre for Disability Studies | University | 20-21.03.2024 | University |

(J) Participation 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 |
|---|---|---|---|
| World Youth Festival 2024 at Sochi, Russia | International | 01 (Neha Rani, DISLI student) | Participation |
| 6th Indian Sign Language Competition, 2023 organised by ISLRTC | National | 01 (Nishant Soni, DISLI student) | 1st Position in Story Telling Event |
| National Cricket Championship for Deaf Emerald Heights School, Chhatisgarh | National | 01 (Rahul Sharma, DTISL student) | 1st Position in Team event |

(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 Workshop on 19.02.2024 | University Outreach Programme, MDU Rohtak | 42 |
| Swachhata Pakhwada - Swachhata Hi Seva (SHS) 2023 30.09.2024 | MDU Rohtak | 60 |

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

| Nature of activity | Participant | Source of financial support | Duration |
|---|---|---|---|
| National Seminar | 76 | CRSIS&EC | One Day |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 04 | - |
| Seminar Halls | 01 | - |
| Class rooms with Wi-Fi/LAN | 04 | - |

**8. Student support and progression:**

(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 |
|---|---|---|---|
| Value Added Course | 19-23 December, 2023 | 29 | IHM, PUSA New Delhi |

**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) |
|---|---|---|---|---|
| Developing Self Competencies & Work Culture | Developing Self Competencies & Work Culture | 02.05.2024 | 01 | 01 |
| Basic First Aid Training Program | Basic First Aid Training Program | 20.02.2024 | 01 | 01 |

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

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

Since, the Centre is newly established and the parents of the students regularly visit the Centre and several issues are relating to students, studies, hostel accommodation discuss and issue if any are resolved. A formal meeting of Parent and Teacher shall regularly be held from the current session onwards.

**12. Best practices :**

(I) **Inclusivity:** The centre runs two sign language programmes and in one programme (DTISL-only deaf student) are there and their basic language is Indian Sign language. Our students are also living in boys and girls hostels. The teachers and students from other department are not familiar with the Sign Language and the centre organises and conduct workshops, rallys etc. for promotion of sign language and through this MDU is becoming an inclusive campus by removing the language barrier and giving equal opportunities and participation, options to the deaf students.

(II) **Focus on Life Skill training:** The students particularly the deaf students because of their language limitation have specific needs for life skills and employability skill training. The centre therefore organizes various programs for development of these skills. Lectures, workshops are arranged regularly. The students participated in a week long value added course on The Great Indian Cuisine organised by IHM, PUSA New Delhi. Participation in International Chef Day celebration at National School of Hospitality, Manesar (Gurugram). Further, some of our students are working as interns at the recently open Dafeateria. These and other activities being organised by the centre are defiantly going to enhance their life as well as employability and entrepreneurship skills.

**13. Future plans for next Academic year:**

As the CDS is newly established centre and efforts are regularly done to strengthen the existing programmes. The most important goal is to develop it as a Premier Teaching and Research Centre in the country in disability sector.

1. **Name of the Department : CENTRE FOR YOGIC STUDIES**

2. **Head of the Department : Prof. Surendra Kumar** (Additional Charge)

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+5 Increased Seats | 193 | 52 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG (Previous year) | 30 | 22 |
| PG (Final year) | 33 | 23 |
| **Grand Total** | **63** | **45** |

(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 |
|---|---|---|---|---|
| 705 | M.A Yoga Science | 53 | 49 | 92.45 |

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

(C) Research Papers/Review ArticlesPublished:

| Name of the Faculty Member | Number of publication | | | | Indexing |
|---|---|---|---|---|---|
| | Research Article | | Review Article | | UGC listed journal |
| | National | International | | International | |
| Prof Surendra Kumar | 1 | 2 | 3 | - | 3 |

(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 Surednra Kumar | - | **2** | **-** | **3** | **-** | **-** | **-** |
| Prof Balvir Acharya | 1 | **3** | **-** | - | **-** | **-** | 2 |
| Dr Jagwanti Deswal | **-** | **1** | **-** | **-** | - | **-** | - |
| **Total** | **1** | **6** | **-** | **3** | **-** | **-** | **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 |
|---|---|---|---|---|
| Workshop | Consciousness Based Education | University Level | 05/09/2023 to 09/09/2023 | MDU |
| Conference | Indian Ascetic Traditions | International Level | 18/03/2024 to 20/3/2024 | MDU |
| Extension Lecturers | Officiating Rules & Regulations of Yoga Assan Championship | Department Level | 15/04/2024 | MDU |
| Study Tour/ Field Tour/ Educational Tour | Educational Tour | Department Level | 02/10/2023 to 05/10/2023 | 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 |
|---|---|---|---|
| Haryana Yogasana Sports Association | National | 06 | 1st Postion 2 Students & 2nd position 3 students & 3rd position 1 student |
| Inter –College Tournament Male& Female Students | National | 08 | 1st Position |
| Yogasana Competition by AIIMS | National | 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:**

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

| Year | Number of students enrolled into higher education | Programme Postgraduated from | Department Post Graduated from | Name of institution joined | Name of programme admitted to |
|---|---|---|---|---|---|
| 2023 | 6 | M.A Yoga Science | CYS | MDU | M.A. Education, M.E.D Education, M.A Sociology, B.P.E.D, B.E.D |

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

| Examination | Numbers of students Selected / Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET/JRF | 7 | HR10007868, HR10007718, HR10007719, DL01207991, UP14202259, HR04202386, UK01001859 |

**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 |
|---|---|---|
| LOCF Based Teaching Learning in context of NEP 2020 | 02 | May 06, 2024 (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. Surendra Kumar& Dr. Balvir Acharya | Education Tour | Male Incharge | 02/10/2023 to 05/10/2023 | Department level |
| Dr.Sunita Saini | Education Tour | Female Incharge | 02/10/2023 to 05/10/2023 | Department level |
| Dr. Balvir Acharya | Yogasana Competition by AIIMS | Guardian | 10 June 2024 | National |

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

**12. Best practices:**

- The Centre Conducting Practical Yoga Session Daily.
- The Centre also organizes 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. **Head of the Department : Dr. Neelkamal**
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 Biological Sciences |
| Dr. R.K. Garg | Ph.D. | Distinguished faculty | Forensic Science |
| Dr. Vijay Pal Khanagwal | M.D. | Distinguished faculty | Forensic Medicine & Toxicology |

4. **Curricular Aspects:**

(A) New Programmes/Courses introduced:

| Program code | Program name | Course code | Name of the new Program/ course introduced |
|---|---|---|---|
| - | - | 23FSCX02MD01 | Basics of Forensic Science (Multidisciplinary course) |
| - | - | 23FSCCC01 | Certificate course Biometric Identification |
| - | - | 23FSCCCL1 | Lab Course-C1 (Based on Biometric Identification) |
| - | - | 24FSC401MI01 | Police And Crime Investigation Agencies |
| - | - | 24FSC402MI01 | Forensic Science in Combating Crime |
| - | - | 25FSC403MI01 | Basics of Crime Scene Investigation |
| - | - | 25FSC404MI01 | Forensic Dermatoglyphics |
| - | - | 26FSC405MI01 | Basics of Forensic Biology |

(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 |
|---|---|---|---|
| FSC2 | M.Sc. Forensic Science | 13/12/2024 | 100% as per NEP-2020 |
| FSCPH | Ph.D. course work | 13/12/2024 | 25% |

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+14Supernumerary | 195 | 32 |
| Ph.D. | 03 | 39 | 03 |
| Basics of Forensic Science (MD) | - | 21 | 21 |
| Certificate in Biometric Identification | 20 | 06 | - |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| PG (F) | 04 | 21 |
| PG (P) | 12 | 20 |
| Ph.D. Coursework | 00 | 03 |
| Ph.D. (Registered students only) | 02 | 01 |
| **Grand Total** | **18** | **45** |

(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 perce-ntage |
|---|---|---|---|---|
| FSC2 | M.Sc. Forensic Science | 25 | 23 | 92% |
| FSCPH | Ph.D. 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 | 01 | 02 | - | 06 |
| Dr. Rajvinder Singh | - | - | - | 14 |
| Dr. Sapna Sharma | 01 | 01 | - | 05 |
| **Grand Total** | **02** | **03** | **-** | **25** |

(C) Research Papers/Review ArticlesPublished:

| 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. Neelkamal | 1 | - | 1 | - | 2 | 2 | 2 | 2 | - |
| Dr. Rajvinder Singh | - | 1 | 1 | - | 1 | 2 | 1 | 2 | - |
| Dr. Sapna Sharma | - | 1 | - | - | - | 1 | - | 1 | DOAJ |
| **Total** | **1** | **2** | **2** | **-** | **3** | **5** | **3** | **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. Neelkamal | 03 | 01 | 01 | - | - | - | - |
| Dr. Rajvinder Singh | 04 | 01 | 03 | - | - | - | - |
| Dr. Sapna Sharma | 01 | 03 | 02 | 02 | - | - | 02 |
| **Grand Total** | **08** | **05** | **06** | **02** | **-** | **-** | **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 |
|---|---|---|---|---|
| Conferences/ Seminars etc. | One Day National Workshop on "Training on Ethical Guidelines and Ethics Committee Functioning in Biomedical, Health, Stem Cell Research &GCP in India'organized by IHEC, IC-SCR, Department of Forensic Science & Department of Genetics MDU Rohtak | National | 16.03.2024 | MDU Rohtak |
| | One Week Workshop on "Research Methodology" for the Research scholars jointly by Faculty of Life Sciences and Interdisciplinary Studies under the aegis of CRSISEC MDU | State | 6-10.05.2024 | CRSISEC, MDU Rohtak |
| | Workshop on "Employability Skills" for the students of MSc Forensic Science MDU Rohtak | University | 03-07.10.2023 | CCPC MDU Rohtak |
| Extension Lecturers | Lecture series on Forensic Science (Eight lectures) | NA | 20-26.03.2023 | MDU Rohtak |
| | IPR-Patent | NA | 08.12.2023 | MDU |
| | e-resources of MDU Library | NA | 04.12.2023 | MDU |
| | Using Scopus for Research purpose | NA | 04.12.2023 | MDU |
| | How to write good quality research proposal | NA | 28.09.2023 | MDU |
| | STR analysis and Paternity Index | NA | 2.12.2023 | MDU |
| Study Tour/ Field Tour/ Educational Tour | MSc 2nd year students to Department of Forensic Medicine PGIMS Rohtak | State | 12.02.2024-25.02.2024 | MDU Rohtak |
| | MSc 2nd year students to State Forensic Science Laboratory, Shimla Hills, Junga | National | 28.02.2024 to 01.03.2024 | MDU Rohtak |
| | MSc 2nd year students to Forensic Science Laboratory GNCT, Delhi | National | 26.03.2024-12.04.2024 | NA |
| | MSc 1st year students to Forensic Science Laboratory GNCT, Delhi | National | 4-28.6.2024 | NA |

(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 |
|---|---|---|
| Educational lecture on "Environmental Sanitation" on 30.11.2023 | Swachh Bharat Abhiyan Rohtak MC | 42 |
| Lecture on "Voter Awareness Program" dated 03.11.2023 | AERO Team Rohtak | **17** |
| Lecture on "Significance of Meditation in the life" dated 01.12.2023 | Brahamakumaris Rohatk | **33** |

(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 | PGIMS Rohtak | 27.02.2024 onwards | Arun |
| Research | M.Sc. Dissertation Co-supervision | FSL, GNCT, New Delhi | April-June 2024 | Ms. Vandana<br>Ms. Aarti<br>Ms. Monika |
| Fellowship | Internship | Bureau of Police Research &Development Ministry of Home AffairsNH-48, Mahipalpur, New Delhi | 15.12.2023-14.02.2024 | Kashish |
| search | PhD Co-supervision | FSL, GNCT, New Delhi | 2021 onwards | Ms. Deepa Rani |
| | | PGIMS Rohtak | | Ms. Priyanka |
| | | RFSL, Mandi (HP) | 2022 | Ms. Diksha Thakur |
| | | SFSL, Junga (HP) | | Mr. Uttam Singh |
| | | MDU Rohtak | | Ms. Parul |
| | | SFSL Rohtak | | Ms. Nidhi |

(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 | 05 |
| | | Training | 25+13+2 |

**7. Infrastructure and Learning Resources:**

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

| Facilities | Existing | Newly added |
|---|---|---|
| Class rooms | 02 | - |
| Laboratories | - | 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 |
|---|---|---|---|
| SRF | 01 (Parul) | 15.09.2023-14.09.2026 | DST, New Delhi |

(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 | M.Sc. Forensic Science Final 25<br>M.Sc. Forensic Science Previous 32 | NA |

(iv) Details of campus placement during the year:

| Off campus | | |
|---|---|---|
| **Name of organizations visited** | **Number of students participated** | **Number of students placed** |
| - | Data not available | Vikas Kumar (SSA –Ballistics at FSL Madhuban, Karnal)<br>Priyanka (SSA-DNA at RFSLBhondsi through HKRN)<br>Jasbir (SA–Chemistry at FSL Madhuban, Karnal)<br>Manju(SA-Ballistics at FSL Madhuban, Karnal)<br>Ananmika (SAA-NDPS at FSL Madhuban, Karnal<br>Preeti<br>Shatabdi (Trainee – OSINT Analyst" at For Pelorus Technologies Pvt Ltd, Mumbai)<br>Nidhi(SA-NDPS, at RFSL, Muzafarpur, Bihar)<br>Tapeshwar Bharadwaj(Assistant Professor in Forensic Science at Amity University, Manesar, Haryana)<br>Gauri (FP-RFSL Amaravati, Maharashtra)<br>Divya-(FP-RFSL Amaravati, Maharashtra) |

(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 |
|---|---|---|---|---|---|
| 2024 | Ruchika Yadav | M.Sc. Forensic Science | Genetics | MDU Rohtak | PhD |
| 2024 | Priya Thakran | M.Sc. Forensic Science | Genetics | MDU Rohtak | PhD |

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

| Examination | Numbers of students Selected/ Qualifying | Registration Number/roll number for the exam |
|---|---|---|
| NET | 04 | (HR07201235), (HR03005413), (HR10007736), (HR10007524) |
| Any other Forensic Aptitude Caliber Test (FACT-NFSU) National level test organized by NFSU/DFSS | 08 | [FACT/2024/DL/68185], [FACT/2024/DL/63913], FACT/2024/DL/68035], [FACT/2024/DL/68072], [FACT/2024/DL/68715], [FACT/2024/DL/68145], [FACT/2024/DL/68079], [FACT/2024/DL/68210] |

**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. Sapna Sharma | 14th Annual Scientific Meeting of the Balkan Academy of Forensic Sciences, October 05th-08th, 2023 at Istanbul, Turkiye. | Balkan Academy of Forensic Sciences | 1.25 Lakhs |

**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 | Academic Counsel MDUR | Member | 17.4.2023-16.4.2025 | - |
| | PGBOS Department of Forensic Science MDUR | Chairperson | w.e.f. 13.12.2022 | - |
| | Preparing Criteria 2 & 6 for NAAC assessment | Teacher In-charge | 2023-24 | - |
| | Member of UMC, committee | Member | 1.5.2023-30.4.2024 | - |
| | Admission committee MSc & PhD Forensic Science | Member | 2023-24 | - |
| | Anti-sexual harassment Committee, Department of Forensic Science MDUR | Convener | 2023-2024 | - |
| | Member of Department Committees: Attendance, AISHE, NIRF, Grievances redressal committees, Syllabus upgradation committee | Member | 2023-24 | - |
| | Alumni committee | Departmental Co-ordinator | 2023-24 | - |
| Dr. Rajvinder Sigh | Administrative | Duty Magistrate for Rohtak Constituency during General Election 2024 | 24.05.2024 to 04.06.2024 | National |
| | Examination | Confidential at UKPSC, Haridwar (Uttarakhand) | 09-12.01.2024 & 30- 31-01-2024 | National |
| | One Day National Workshop on “Training on Ethical Guidelines and Ethics Committee Functioning in Biomedical, Health, Stem Cell Research &GCP in India ’organized by IHEC, IC-SCR, Department of Forensic Science & Department of Genetics MDU Rohtak | Organizing Secretary | 16.03.2024 | National |

| | | | | |
|---|---|---|---|---|
| | BOS (B.Sc. Forensic Science) Department of Biotechnology Graphic Era University Dehradun (UK) | Outside expert | Since April 2023 | National |
| | Research | Member Secretary HEC & IC-SCR, MDU Rohtak | Since Feb. 2024 | - |
| | Research | R&D Coordinator of Faculty of Interdisciplinary Studies of MDUR | Since 13/9/2023 | - |
| | Academic/Examination | Observer from R&D Cell for PhD admission/interview in DCS, MDU | 24.01. 2024 | - |
| | Academic | Member of Academic Council MDUR | Since 2022 | - |
| | Academic | Member of Faculty of Interdisciplinary Studies MDU | Since 2023-24 | - |
| Dr. Sapna Sharma | PGBOS in Dept. of Forensic Science, MDU, Rohtak | Member | 2023-24 | - |
| | Fresher & farewell Party of the Department of Forensic Science MDU, Rohtak | Female Teacher-in-charge | 2023-24 | - |
| | Admission committee MSc Forensic Science | Member | 2023-24 | - |
| | Admission committee for PhD course in Forensic Science | Member | 2023-24 | - |
| | IQAC and Mentor-mentee committee | Departmental Co-ordinator | 2023-24 | - |
| | Invited Lecture Series on Investigating Justice: Insights from forensic Science | Organizing secretary | 2023-24 | National |
| | Anti-sexual harassment and anti- ragging Committee | Member | 2023-24 | - |
| | M.Sc Forensic Science (Final) | Teacher Incharge | 2023-24 | - |
| | Criteria I , 4 and 7 for NAAC assessment | Teacher Incharge | 2023-24 | - |
| | Social activities like Cleanliness drives, voter awareness campaigns etc. | Program Officer of NSS Unit III(Girls) | 01/08/2023 till 31/07/2024 | - |
| | Coordination of Stage at Tagore Auditorium during Science Conclave | Member | 28-29th Nov, 2023 | National |
| | Coordination of Stage V-Ambedkar Hall during All India Inter University (North-West Zone) Youth Festival | Member | 9- 13th Feb, 2024 | National |
| | MSc 2nd year students educational tour to State Forensic Science Laboratory, Shimla Hills, Junga | Teacher Incharge | 28.02.2024 to 01.03.2024 | National |

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

**12. Best practices :**

**1)** **Mentoring the students**: The teachers meet students periodically, collects 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.

**2)** **Real time teaching & Practical demonstration:**. Full practical demonstration of all subjects at department level along with attachment of MSc. students at 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. Also, the students were taken to FSL, Junga and FSL Delhi for getting more practical knowledge in the field of forensic science.

**3)** **Conduct of Workshop:** Department of Forensic Science jointly with other science departments of MDU organized workshops to orient the minds of Students, Research Scholars, Faculty and Members of HEC &ICSCR, MDU in the field of Research Methodology and Ethical practices in research.

**4)** **Lecture Series:** Extension lecture series on relevant Forensic Science topics was conducted with help of eminent resource persons from different arrears of India.

**5)** **Involvement of Adjunct faculty:** Newly appointed adjunct faculty also interacted with the MSc. Students and Research Scholars to discuss their academic matters and suggestive solutions.

**6)** **Mediation and educational lectures**: Lectures on significance of mediation, environmental sanitation, and voting awareness during election also helped students being mentally sound and socially responsible persons.

**7)** **Seminar based assessment:** Students are given mandatory seminar presentations on the forensic topics to make them vocal, fluent and good orators in forensic science.

**13. Future plans for next Academic year:**

1) To start a fully functional department of forensic science with "State of Art Facilities" for becoming the "Forensic Center of Excellence" in Haryana.
2) To establish modern Forensic Science Laboratories depending upon the condition specified in Point -1.
3) To start undergraduate (UG) course in Forensic Science subject to the availability of new space and faculty.
4) To establish MoUs with reputed law enforcement/forensic agencies including NFSU for strengthening teaching and R&D work.
5) To submit research proposals and publish more quality research articles in journals of high repute.
6) To organize Extension Lecture Series, Workshop/Conference and study tours.
7) To organize moral and meditation lecture for the students for enhancing their mental strength and focus in studies.

# 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** (upto13/11/2024)
**Prof. Pardeep K. Ahlawat** (w.e.f.19/01/2025)

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

| Name | Qualification | Designation | Specialization |
|---|---|---|---|
| Dr. Kailash Kumar | Ph. D (Law) | Associate Professor | Corporate Law |
| Dr. Pratibha Bhardwaj | Ph.D | | Marketing & Economics |
| Dr. Somlata Sharma | Ph. D (Law) | | Family Law |
| Dr. Pooja Yadav | Ph.D, M.Phil | | Finance & Marketing |
| Dr. Vijay Rathee | Ph.D | | HRM & Marketing |
| Dr. Virender Sindhu | Ph. D (Law) | | Constitutional Law |
| Dr. Anupam Kurlwal | Ph. D (Law) | | ADR |
| Dr. Omprabha | Ph. D (Law) | | Procedural Law |
| Dr. Surender Nara | Ph. D (Law) | Assistant Professor | Law of Crimes |
| Dr. Sandeep Aggarwal | MBA,M.com, Ph.D | | Finance, IT & Analytics |
| Dr. Nidhi | PhD | | HRM |
| Mr. Yogender Kumar | M.B.A | | Finance & Marketing |
| Dr. Seema Baswana | Ph. D (English) | | English Novel |
| Dr. Sunil Devi Kharb | Ph.D (Pol. Sc.) | | Indian Politics/ Electoral |
| Dr. Kavita Sangwan | Ph.D, (Economics) | | Agriculture Economics |
| Dr. Suchitra Deswal | Ph.D, (English) | | Fiction Travel Writing |
| Dr. Anisha | Ph. D (Hindi) | | Hindi Ka Chayavadoter Kavya |
| Dr. Pradeep Tomar | BCA, MBA, PhD | Assistant Prof. on Contract | HR & Marketing |
| Dr. Seema Sangwan | MBA, MCom, PhD | | HR & Finance |
| Dr. Snehlata | MBA, PhD | | HR & Finance |
| Dr Priyanka | Ph. D (Law) | | IPR |
| Dr. Meenu Singh | Ph. D (Law) | | Corporate Law |
| Dr. Ramgopal | Ph. D (Law) | | Corporate Law |
| Dr. Akshay Singh | Ph. D (Law) | | Criminal Law |
| Dr Sandeep | Ph. D (Law) | | Criminal Law |
| Dr. Ajay Singh | Ph. D (Law) | | Corporate Law |
| Dr. Naresh Kumar | Ph. D (Law) | | Corporate Law |
| Dr Sujata Rana | Ph. D (Law) | | Corporate Law |
| Dr Priyanka | Ph. D (Law) | | 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 |
|---|---|---|---|
| MBA (5 Yr) | 60 | 146 | 60 |
| MBA (2Yr) | 180 | 530 | 180 |
| MBA Executive 2 yr. | 30 | 85 | 30 |
| LLM (M) | 30 | 98 | 36 |
| LLM (E) | 30 | 89 | 36 |
| B.A.LL.B (H) 5 Yr | 240 | 679 | 240 |
| LL.B(H) 3 Yr | 120 | 387 | 120 |
| Diploma in Cyber Law | 30 | 27 | 09 |
| Diploma in Labour Law & Social Welfare | 30 | 19 | 08 |

(ii) Student strength:

| Name of Course | Student Strength | |
|---|---|---|
| | Male | Female |
| UG | 224 | 135 |
| PG | 183 | 138 |
| PG (Integrated course) | 9 | 22 |
| Ph.D. (Registered students only) | 17 | 16 |
| **Grand Total** | **433** | **311** |

(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 |
|---|---|---|---|---|
| 300 | MBA 2 YEAR | 193 | 165 | 85.49 |
| 206 | MBA EXECUTIVE | 28 | 21 | 75 |
| 210 | MBA 5 YEAR | 17 | 14 | 82 |
| 652 | B.A.LL.B 5 YEAR | 217 | 198 | 91.24 |
| 653 | LLB 3 YEAR | 100 | 97 | 97 |
| 1052 | LLM 1$^{ST}$ SHIFT | 37 | 34 | 91.89 |
| 1053 | LLM 2$^{ND}$ SHIFT | 36 | 31 | 86.11 |

**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. Vijay Rathee and Dr. Nidhi | Unveiling Electoral Challenges: A comprehensive Analysis of Low Electoral Population, Gender Disparity, and low Voter Turnout in Haryana's three districts-Palwal, Gurgaon and Nuh | 690000 | Chief Electoral Officer, Haryana conducted by Choudhary Ranbir Singh Institute of Social and Economic Change. | November 2023-March 2024 | Completed |
| Dr. Vijay Rathee and Dr. Nidhi | Baseline survey on Knowledge, Attitude and Practices of citizens of General Election of Lok-Sabha-2024 | 1300000 | Chief Electoral Officer, Haryana conducted by Choudhary Ranbir Singh Institute of Social and Economic Change. | Oct'2023-January 2024 | Completed |
| **Grand Total** | **2** | **1990000** | **-** | **-** | **-** |

(B) Research Supervision:

| Name of the Faculty Member | Number of Ph. D Students | | Number of Dissertations / Projects Supervised | |
|---|---|---|---|---|
| | Awarded | Registered | LLM Dissertation | PG Projects |
| Dr. Kailash Kumar | - | 7 | 13 | - |
| Dr. Pratibha Bhardwaj | - | 5 | - | - |
| Dr. Somlata Sharma | - | 4 | 12 | - |
| Dr. Pooja Yadav | - | 4 | - | 35 |
| Dr. Vijay Rathee | - | 4 | - | 24 |
| Dr. Virender Sindhu | 1 | 5 | 16 | 16 |
| Dr. Anupam Kurlwal | - | 6 | 12 | - |
| Dr. Omprabha | 1 | 5 | 12 | - |
| Dr. Surender Nara | - | 5 | 12 | - |
| Dr. Sandeep Aggarwal | - | 4 | - | 25 |
| Dr. Nidhi | - | 2 | - | 25 |
| Mr. Yogender | - | - | - | 30 |
| Dr. Seema Baswana | 1 | 2 | - | - |
| Dr. Sunil Devi Kharb | - | 6 | - | - |
| Dr. Kavita Sangwan | 1 | 5 | - | - |
| Dr. Suchitra Deswal | 1 | 3 | - | - |
| Dr. Anisha | - | 4 | - | - |
| **Grand Total** | **5** | **68** | **77** | **165** |

(C) Research Papers/Review Articles Published :

| Name of the Faculty Member | Number of publication | | Indexing | | |
|---|---|---|---|---|---|
| | Research Article | | Scopus | UGC listed journal | Others |
| | National | International | | | |
| Dr. Kailash Kumar | 2 | - | - | 2 | - |
| Dr. Pratibha Bhardwaj | 1 | - | - | 1 | - |
| Dr. Somlata Sharma | 1 | - | - | 1 | - |
| Dr. Pooja Yadav | - | 4 | 2 | 2 | 2 |
| Dr. Vijay Rathee | 5 | - | - | 5 | - |
| Dr. Virender Sindhu | 2 | - | - | 2 | - |
| Dr. Anupam Kurlwal | 3 | - | - | 3 | - |
| Dr. Omprabha | 1 | - | - | 1 | - |
| Dr. Surender Nara | 2 | - | - | 2 | - |
| Dr. Sandeep Aggarwal | 1 | 2 | - | - | 1 |
| Dr. Nidhi | 2 | - | - | 2 | - |
| Dr. Seema Baswana | 2 | - | - | 2 | - |
| Dr. Sunil Devi Kharb | 1 | 1 | - | 2 | - |
| Dr. Kavita Sangwan | 1 | - | - | 1 | - |
| Dr. Suchitra Deswal | 1 | - | - | 1 | - |
| Dr. Anisha | 4 | - | - | 3 | 1 |
| Dr. Pradeep Tomar | 1 | - | - | - | - |
| Dr. Seema Sangwan | 1 | - | - | 1 | - |
| Dr. Snehlata | 1 | - | 1 | 1 | - |
| Dr. Ajay Singh | 1 | - | - | 1 | - |
| Dr. Ramgopal | - | 1 | - | 1 | - |
| Dr. Naresh Kumar | - | 1 | - | 1 | - |
| Dr. Meenu | 1 | - | - | - | - |
| Dr. Priyanka | 1 | - | - | 1 | - |
| Dr. Sujata Rana | 2 | - | - | 2 | - |
| **Total** | **37** | **9** | **3** | **38** | **4** |

**D) Books Published:**

i. Book publications:

| Name of the Faculty Member | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|
| Dr. Sunil Devi Kharb | Haryana Electoral Politics: Representation and Beyond | 978-81-940966-7-2 | Skylark Publisher, Varanasi,UP |

**ii. Book chapter published:**

| Name of the Faculty Member | Title of book chapter | Title of book | ISSN/ISBN No. | Publisher |
|---|---|---|---|---|
| Dr. Pooja Yadav | India's March towards Sustainable Development | Sustainable Practices in fast fashion: A bibliometric Analysis | 978-81-19907-89-2 | Indu Book Services Private limited, Delhi |
| Dr. Kavita Dahiya | Vocational Education in HEIs & Social Equity: A Study from Review Perspective | Samajik Utthaan k liye Uchh Siksha mein Vyavshayik Siksha ka Mahtav | 978-81-970604-9-6 | Earth Publication & Printer Chindwara MP |

| | | | | |
|---|---|---|---|---|
| Dr. Somlata Sharma | Sexual Harassment of Women at Workplace in India: Concerns & Challenges for Human Resources. | Managing Human Resources with a Legal framework | 979-81-954542-8-0 | Alborear (OPC) Pvt. Ltd., Thane, Maharashtra |
| | Types of Legal Research | Research Methods and Legal writing | 978-93-5980-764-5 | Mind Your Law Publication Faridabad, Haryana |
| | Doctrinal Legal Research | Research Methods and Legal writing | 978-93-5980-764-5 | |

**(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** | **Inter national** | **State level** | **National** | **Inter national** | **State level** | |
| Dr. Pratibha Bhardwaj | - | 1 | - | - | - | - | - |
| Dr. Somlata Sharma | 2 | 2 | - | - | - | - | - |
| Dr. Pooja Yadav | 5 | 2 | - | - | - | - | - |
| Dr. Vijay Rathee | - | 2 | - | - | - | - | - |
| Dr. Virender Sindhu | - | 1 | - | - | - | - | 6 |
| Dr. Anupam Kurlwal | 2 | 1 | - | 1 | - | 3 | 8 |
| Dr. Omprabha | 1 | - | - | - | - | - | - |
| Dr. Surender Nara | 2 | 1 | - | - | - | - | - |
| Dr. Nidhi | - | 2 | - | - | - | - | - |
| Dr. Seema Baswana | 1 | - | - | - | - | - | - |
| Dr. Sunil Devi Kharb | 4 | 1 | - | 1 | 1 | - | - |
| Dr. Kavita Sangwan | 1 | 1 | - | 1 | -- | - | - |
| Dr. Suchitra Deswal | 2 | 1 | - | - | - | - | - |
| Dr. Anisha | 4 | 3 | - | - | - | - | - |
| Dr. Pradeep Tomar | 1 | - | - | - | - | - | 2 |
| Dr. Seema Sangwan | 1 | - | - | - | - | - | - |
| Dr. Snehlata | 1 | - | - | - | - | - | - |
| Dr. Ajay Singh | 1 | - | - | - | - | - | - |
| Dr. Akshay Singh | 1 | - | - | - | - | - | - |
| Dr. Ramgopal | - | - | - | - | - | - | 1 |
| Dr. Naresh Kumar | 1 | - | - | - | - | - | - |
| Dr. Priyanka | 1 | 1 | - | - | - | - | - |
| Dr. Sujata Rana | 2 | 1 | - | - | - | - | 1 |
| **Grand Total** | **32** | **20** | | **3** | **1** | **3** | **18** |

(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. | Responsible Consumption & Production: Towards Sustainable Practices | International | 15th March 2024 | Ministry of Agriculture |

(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 |
|---|---|---|
| The Joy of Giving | YRC | 65 |
| National Youth Day | MDU-CPAS | 220 |
| Business Plan Competition on 22 November, 2023. | MDU-CPAS | 110 |
| Personality Development and Resume Writing on 13-14 October, 2023 | MDU-CPAS | 76 |
| Rang e-Utsav,21st March 2024 | MDU-CPAS | 700 |
| #BreakingtheBias: Equality, Diversity and Inclusion on 7th March 2024 | MDU-CPAS | 225 |
| Business Quiz and Debate Competition 2nd & 3rd November 2023 | MDU-CPAS | 38 |
| Voter Awareness program | ECI | |
| Derivative Market workshop | SEBI | 190 |

## 7. Infrastructure and Learning Resources:

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

| Facilities | Existing | Newly added |
|---|---|---|
| Campus area | 5.5 acre | - |
| Class rooms | 18 | - |
| Seminar Halls | 1 | - |
| Classroom with LCD facilities | 2 | - |
| Classrooms with Wi-Fi/LAN | 5 | - |
| Seminar Hall with ICT facilities | 1 | - |
| Video centre | - | - |
| No. of important equipments purchased (≥ 10 lakhs) during the current year | - | 05 All-in-One Computers |
| Value of equipment's purchased during the year (Rs. In lakhs) | - | 4,90,000/- |

**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 |
|---|---|---|---|
| 6 | 18 | - | UGC |

**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 |
|---|---|---|
| CBP | 1 | 1-15 September 2023 |

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

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

Every semester PTM is organized to exchange feedback. Regular Teacher parents meeting has given lots of input in designing remedial classes for students and conducting various mooting activities during the year

**12. Best practices:**

- Over 500 students of Law and MBA courses are involved in more than 2 months training in personal and professional growth in corporate/court as a part of mandatory requirement and voluntary participation.
- Learning through Moot Court Competition allow students to learn the research skills an communication skills beside building the subject skills.
- Community engagement through various activities under the banner of UYRC.

**13. Future plans for next Academic year:**

- Starting BBA-LLB 5-year course for students from academic year 2025-26.
- Developing 5 smart classrooms for students.
- To start dedicated Career Development and Corporate Resource Centre for students.
- Registered Alumni Association and organizing Alumni meetings.
- MOU with corporate for training and academic support.
- Organising Management Event and National level competition
- Starting New professional program like fine arts, AI etc
- Holding Seminars/Conferences/Workshops/Discussions on prominent issues
- Inviting experts like advocates/judges/academicians/public servants etc. as guest faculties
- Collaborations with various agencies for research-oriented works
- Student –teacher exchange programs through collaboration with some national or international institutions
- Developing awareness and interest towards conservation of the environment

# CHAPTER- XI

## *AMENDMENTS TO THE ORDINANCES AND STATUTES*

**MAHARSHI DAYANAND UNIVERSITY ROHTAK**

**Meetings of the Executive Council held on 20.07.2023, 30.10.2023 and 30.12.2023.**

**ANNEXURE- A/1**

## STATUTES

1. The assent accorded by the Hon'ble Governor-Chancellor, M.D. University, Rohtak with regard to amendment to the Statute-26 "Departments" and Statute-27 "Assignment of Departments of Studies to Faculties" of M.D. University Act, 1975 relating to change of name of 'Institute of Public Health' to that of 'University Institute of Public Health Sciences' vide letter No. HRB-UA-29(2)-02/3298 dated 25.04.2023 (Appendix C/1 page 1) and the same stands notified to all concerned on 09.06.2023 (Appendix C/2 page 2).

[E.C. Reso. No. 3 of 20.07.2023]

2. The assent accorded by the Hon'ble Governor-Chancellor, M.D. University, Rohtak with regard to amendment to the Statute-32 (read with Statute-9) and the Statute-13 of M.D. University Act as resolved by the Executive Council under Resolution No. 67 in its meeting held on 19.12.2022 vide letter No. HRB-UA-29(2)-02/3298 dated 25.04.2023 (Appendix C/3 page 3) and stands notified to all concerned vide notification dated 30.05.2023 (Appendix C/4 pages 4-6).

[E.C. Reso. No. 4 of 20.07.2023]

3. Assent accorded by the Hon'ble Governor-Chancellor, M.D.University, Rohtak with regard to amendment to the Statute -22 "Selection Committee for Appointments" (Appendix C/5 pages 7-10) and Guidelines Issued by the State Govt. with regard to Appointment of Teachers and other Academic Staff including Librarians and Directors of Physical Education and Sports in Universities and Colleges vide Memo No. 7/79-2017 C-IV(3) dated 11.11.2022 and referred the same to the Executive Council in its meeting held on 19.12.2022 (Appendix C/6 pages 11-59).

[E.C. Reso. No. 53(24) of 20.07.2023 and 14 of 17.01.2023]

Incharge (Academic)
for Registrar

**ANNEXURE- A/2**

## RULES & REGULATIONS

**4.** Fixing the rates as recommended by the Committee constituted by the Vice-Chancellor for letting the University buildings used for examinations/tests of outside agencies:

1. That the University may charge the infrastructure as well as remuneration rates already prescribed by the reputed National Test Agencies such as NTA, CBSE, AICTE etc. or any of State Govt. Agencies for Offline as well as Online mode of Tests/Examinations, to be conducted by these agencies.

2. If the infrastructure rates are not prescribed in case of an outside test conducting agency, the charges for different modes of examinations may be as under:

| | |
|---|---|
| Offline Mode | i. Infrastructure Charges: Rs. 30/- per candidate<br>ii. Stationery Charges: Rs. 30/- per Candidate<br>iii. Printing Centre Material Charges: Rs 10/- percandidate |
| Online Mode | Rs. 100/- per candidate per session.<br>[includes charges related to Infrastructure, Stationery, Diesel for genset, Printing, CCTV, etc.] |
| Note: These rates may be revised after every 3 years. | |

3. If the remuneration rates are not prescribed in case of an outside test conducting agency, the payment to the staff on duty for different modes of examinations may be as under:

| | | |
|---|---|---|
| **Offline Mode** | **Designation*** | **Rate (in Rupees)** |
| | Supdt-in-Chief | 2000/- per session |
| | Observer | 2000/- per session |
| | Centre Superintendent | 1500/- per session |
| | Dy. Centre Superintendent | 1250/- per session |
| | Invigilator/Asstt. Supdt | 1000/- per session |
| | Centre Clerk | 800/- per session |
| | Security Guard/House Keeper | 600/- per session |
| | Electrician/Generator Operator | 800/- per session |
| | Waterman/Daftri | 600/- per session |
| | *** Including equivalent Post and appointing norms of MDU Entrance Test** | |
| **Online Mode** | **Designation*** | **Rate (in Rupees)** |
| | Venue Head (one): | 2000/- per session |
| | Invigilator/Test Administrator @ 1:25 seats | 1000/- per session |

| | | |
|---|---|---|
| | IT System/Network Administrator @ 1:50 seats | 1000/- per session |
| | Electrician/Generator Operator @1:100 | 800/- per session |
| | Security Guard/House Keeper @1:150 | 600/- per session. |
| | *** Including equivalent Post** | |

[E.C. Reso. No. 37 of 20.07.2023]

**5.** Revision of rates of printing of question papers/question booklet as mentioned below:

| Sr. No. | Particulars of Job/ Item | Existing rates in Rs. | Proposed rates in Rs. |
|---|---|---|---|
| **(A)** | **FOR QUESTION PAPERS:** | | |
| 1. | Composing, proof reading, printing, folding, pasting/ stitching/ binding (for 1st 100 copies or part thereof) | 60.00 per page | 65.00 per page |
| 2. | Subsequent 100 copies or part thereof | 18.00 per page | 19.50 per page |
| **(B)** | **FOR BOOKLET TYPE QUESTION PAPERS:** | | |
| 3. | Composing, proof reading, printing, folding, pasting/ stitching/ binding (for 1st 100 copies or part thereof) | 102.00 per page | 112.00 per page |
| 4. | Subsequent 100 copies or part thereof | 30.00 per page | 33.00 per page |
| 5. | Sticker - pasting & numbering, including the cost of sticker with a printed word “SEAL” thereon | 3.00 per booklet | 3.00 per booklet |
| **(C)** | **APPLICABLE TO BOTH (A-1) AND (B-3) ABOVE:** | | |
| 6. | Additional charge to be levied on the above rates for languages other than Hindi & English as also for Maths, Physics, Chemistry & Engineering Papers | 15.00 per page | 15.00 per page |
| 7. | Designing i) Small design<br>ii) Big design | 40.00 per design<br>60.00 per design | 40.00 per design<br>60.00 per design |
| 8. | Packing into double envelopes(Inner Kraft and outer cloth-lined) with sealing | 20.00 per pkt. | 22.00 per pkt. |
| 9. | Bulk packing into corrugated box, duly packed in gunny/ poly bag and Centre-wise packing | 85.00 per Cartoon/ bag | 92.00 per Cartoon/ Bag wherever needed |

| | | | |
|---|---|---|---|
| 10. | Cost of paper (18" X 23" – 60 GSM), including wastage Brands: Century/JK/Star/Ballarpur | 715.00 per ream | 900.00 per ream |
| 11. | Translation charges | 22.00 per question | 24.00 per question |
| 12. | GST | As applicable | As applicable |
| 13. | Delivery/ Freight and Collection charges | Actual | 1. Truck – Rs. 45/- per kilometer or Actual whichever is less (only one side-truck fare from printer to University will be paid).<br>2. Taxi – Rs. 16/- per kilometer or as per University norms, whichever is less<br>3. By train – Actual fare upto 3rd A.C. |
| **NOTE:** 1. Payments on submission of bills, along-with a copy of each and every Question papers(duly serial-wise bound)/ question booklets after Examination(s) is/ are over.<br>2. In case of mistake in the question paper, deduction from the amount of current/ subsequent bill(s) will be made as per the discretion of the University authorities, which will not be less than Rs.2500/- for a question paper, besides any other action. | | | |

**NOTE: THE ABOVE RATES OF REVISION WOULD BE EFFECTIVE FROM 17.05.2023 AND WILL BE APPLICABLE FOR MINIMUM OF THREE YEARS IN THE FIRST INSTANCE, WHICH MAY BE EXTENDABLE FOR FURTHER TWO YEARS.**

[E.C. Reso. No. 38 of 20.07.2023]

**6.** Selection Criteria for engagement of Assistant Professor (on Contract) based on UGC Guidelines and in light of the instructions dated 03.07.2023 of State Government (Appendix C/7 pages 60-61).

**NOTE GIVEN UNDER THE TABLE REGARDING COMPONENT-WISE WEIGHTAGE FOR ASSESSING THE PERFORMANCE BE REPLACED WITH THE FOLLOWING NOTE:**

**NOTE:**
**THE CANDIDATES FAILING TO SECURE AT LEAST 50% MARKS IN THE ENTRANCE TEST AND 50% MARKSFOR THE PERFORMANCE IN THE INTERVIEW WILL NOT BE CONSIDERED SUITABLE FOR CONSIDERATION OF SELECTION.**

[E.C. Reso. No. 42 of 20.07.2023 and 1(42) dated 30.10.2023]

**7.** Qualifications and Selection Criteria in respect of various non-teaching posts of Group (s) A, B, C & D for direct recruitment and for the post of Section Officer, Accounts Officer (DDE), Lecturer (School Cadre)-English & Biology, TGT-Work Experience, Mathematics & English and Security Guard for budgeted posts (Appendix C/8 pages 62-78).

[E.C. Reso. No. 43 of 20.07.2023]

**8.** LoI/MoA between M. D. University, Rohtak and Tata Community Initiatives Trust, New Delhi for Tata Strive Google Scholarship Program (Appendix C/9 pages 79-80).

[E.C. Reso. No. 53(2) of 20.07.2023]

**9.** Rules for award of Gold Medal in the memory of 'Shaheed Naib Subedar Sultan Singh' (Appendix C/10 pages 81-84).

[E.C. Reso. No. 53(4) of 20.07.2023]

**10.** Memorandum of Understanding (MoU) signed between Bengaluru North University, Kolar and M.D.University, Rohtak for a period of five years (Appendix C/11 pages 85-88).

[E.C. Reso. No. 53(20) of 20.07.2023]

**11.** Memorandum of Understanding (MoU) signed between ICAR-Central institute of Post-Harvest Engineering and Technology (ICAR-CIPHET), Ludhiana and M.D.University, Rohtak for a period of three years (Appendix C/12 pages 89-95).

[E.C. Reso. No. 53(21) of 20.07.2023]

**12.** Renewal of Memorandum of Understanding (MoU) signed between Forensic Science Laboratory, New Delhi and M.D.University, Rohtak for a period of three years (Appendix C/13 pages 96-100).

[E.C. Reso. No. 53(22) of 20.07.2023]

**13.** Memorandum of Understanding (MoU) signed between Institute of Hotel Management, Pusa, New Delhi and M.D.University, Rohtak for a period of three years (Appendix C/14 pages 101-105).

[E.C. Reso. No. 53(31) of 20.07.2023]

**14.** Devising of Self-Assessment-cum-performance appraisal forms for teacher for adherence to the Appendix-II Table 1, 2, 3A, 3B, 4 and 5 specified in the State Govt. regulations dated 11.11.2022 and to devise the application form for applying for promotion under CAS (Appendix C/15 pages 106-169).

[E.C. Reso. No. 53(32) of 20.07.2023]

**15.** Institutional Development Plan of the University as per the requirement of the NEP 2020 (Appendix C/16 pages 170-201).

[E.C. Reso. No. 53(33) of 20.07.2023]

**16.** Amendment in point No. 3 b (ii) of E.C. Reso. No. 42 dated 31.12.2021 and E.C. Reso. No. 29 dated 18.07.2022 regarding relaxation in upper age limit for Assistant Professor in SFS Colleges/Institutes (Degree, Education, Management, Engineering, Architecture, Law etc.):

| **EXISTING** | **PROPOSED** |
|---|---|
| E.C. Reso. 42. Dated 31.12.2021 3(b)- | |
| i) Minimum age for entry in the service of College/Institute - Not below the age of 18 years. | i) No change |
| ii) Maximum age for appointment of Assistant Professor in SFS Degree | ii) Maximum age for appointment of Assistant Professor in Govt. Aided Pvt. College as per |

| | |
|---|---|
| Colleges shall be the same as in case of Govt. Aided Pvt. College as per DGHE guidelines received from time to time. | DGHE guidelines received from time to time. Maximum age for appointment of Assistant Professor in SFS Colleges/Institutes (Degree, Education, Engineering, Management, Architecture, Law etc.) as well as SFS programs in Govt. Aided Private Degree and Education Colleges shall be 50 years. |
| iii) The age of retirement for Associate Professor/Professor in S.F.S. Degree College(s)/Institute(s) shall be 70 years. | iii) No change |
| iv) The age of retirement for Principal in S.F.S. Degree College(s)/Institute(s) shall be 65 years**.** | iv) No change |
| v) There shall be no maximum age for entry in S.F.S. College(s)/ Institute(s) for the post of Associate Professor/ Professor/Principal subject to provision in point No. iii & iv below. | v) No change |
| vi) In S.F.S. Degree Colleges, rules regarding age relaxation shall be applicable as applicable in case of Govt. Aided Private Colleges of Haryana State**.**<br><br>**XXXX XXXX** | vi (a) In S.F.S. Colleges/Institutes, rules regarding age relaxation shall be applicable as applicable in case of Govt. Aided Private Colleges of Haryana State.<br><br>vi(b) In case the candidate has worked in S.F.S. Colleges/Institutes or S.F.S. Programs in Govt. Aided Pvt. Colleges, a relaxation equal to the number of years of service put in by the candidate against S.F.S. post on regular basis as Assistant Professor/Associate Professor/ Professor appointed through duly constituted Selection Committee(s) and his/her appointment is duly approved by the concerned State/Central University. |
| **E.C. Reso. No. 29 dated 18.07.2022**<br>"The relaxation in upper age limit may be granted to all such candidate(s), who have worked on regular basis as Assistant Professor/ Associate Professor/ Professor appointed through duly constituted Selection Committee(s), and his/her appointment is duly approved by the concerned State/Central University. This relaxation would be equal to the | Modified and Incorporated as vi (b) above. |

| | |
|---|---|
| number of years of service put in by the candidate against SFS/Govt. Aided post as on last date of application. This provision in relaxation of age shall be applicable in case of all SFS (Degree, Education, Engineering, Management, Architecture and Law) Colleges/ Institutions as well as for programs being conducted under SFS in other Govt. Aided Colleges." | |

[E.C. Reso. No. 53(37) of 20.07.2023]

**17.** Guidelines for Establishment of MDU Research and Development Cell and its Functions (Appendix C/17 pages 202-209).

[E.C. Reso. No. 53(39) of 20.07.2023]

**18.** Fee Structure of 4-Year Integrated Teacher Education Program to be run by the Department of Education from the session 2023-24 and Fee Structure of Hostel Fee for Boys and Girls Hostels (Appendix C/18 pages 210-211).

[E.C. Reso. No. 56 of 20.07.2023]

**19.** Rules for Allotment of Residential Accommodation Appendix C/19 pages 212-220.

[E.C. Reso. No. 58 of 20.07.2023 and 1(58) & 28 of 30.10.2023]

**20.** Fee Structure of M.Sc. Mathematics (SFS) final year from the session 2023-24 and Fee Structure of BBA and BCA Programs for Somany Institute of Technology and Management, Rewari (Appendix C/20 page 221).

[E.C. Reso. No. 60 of 20.07.2023]

**21.** Fee Structure with regard to change in fee/ funds to be deposited by the Colleges/ Institutes affiliated to the M.D. University, Rohtak (Appendix C/21 pages 222-233).

[E.C. Reso. No. 19 of 30.10.2023]

**22.** Fee Structure of the following (Appendix C/22 pages 234-235):

1. That the fee for B.Tech., M.Tech. and BCA programs being run in the UIET may be charged in two instalments as per past practice.
2. That the change in Sports Registration Fee from Rs. 200/- to 300/- per annum for UTDs/Institutes/ Colleges affiliated to M.D. University, Rohtak may be made applicable from the next Academic Session i.e. 2024-25. In case of Colleges/Institutes, Rs. 200/- has to be remitted to the University. The Sports Registration Fee will be remitted at the time of submission of Registration Return (RR).
3. That fee for the Diploma Program in Drug Regulatory Affairs introduced in the Department of Pharmaceutical Sciences may be charged Rs. 10,000/- per semester.

[E.C. Reso. No. 20 of 30.10.2023]

**23.** Corrections/clarifications/incorporations made in Chapter-7 of University Calendar Vol. III (Appendix C/23 pages 236-299):

**1. Assessment Criteria and Methodology – Point No.4.1 at Page No. 16**

| Existing | Amended |
|---|---|
| (a) Tables 1 to 3 of Appendix II are applicable to the selection of Assistant Professors/ Associate Professors/ Professors/Senior Professor in Universities and Colleges; | (a) Tables **6 to 7 of Annexure-B** are applicable to the Assistant Professors/ Associate Professors/ Professors/Senior Professor in Universities and Colleges **for promotion under Career Advancement Scheme**; |
| (b) Table 4 of Appendix II is applicable to Assistant Librarians/ College Librarians and Deputy Librarians for promotion under Career Advancement Scheme; and | (b) **Table 8 of Annexure-B** is applicable to Assistant Librarians/ College Librarians and Deputy Librarians for promotion under Career Advancement Scheme; and |
| (c) Table 5 of Appendix II is applicable to Assistant Directors/ College teachers of Physical Education sports and Deputy Directors/Directors of Physical Education and Sports for promotions under Career Advancement Scheme | (c) **Table 9 of Annexure-B** is applicable to Assistant Directors/ College teachers of Physical Education sports and Deputy Directors/Directors of Physical Education and Sports for promotions under Career Advancement Scheme |

**2. Stages of promotion under the Career Advancement Scheme of incumbent and newly-appointed Assistant Professors /Associate Professors/ Professors – Point No. 4.4 (A to E) – 1 at Page No. 26**

| Existing | Amended |
|---|---|
| Every Assistant Professor / Associate Professor / Professor at the time of submitting any research paper for any purpose, shall submit an undertaking, indicating that the document has been prepared by him / her and the document is his / her original work with Level 0 (zero) Plagiarism i.e. similarity upto 10% as per UGC Regulations, 2018 | Every Assistant Professor / Associate Professor / Professor at the time of submitting any research paper for any purpose, shall submit an undertaking, indicating that the document has been prepared by him / her **alongwith co-author(s)** and the document is an original work with Level 0 (zero) Plagiarism i.e. similarity upto 10% as per UGC Regulations, 2018 |

**3. Methodology for University and College Teachers for calculating Academic/Research Score – Table 2 at Page No. 35**

| Existing | Amended |
|---|---|
| Appendix II<br>(b) More than two authors: 70% of total value of publication for the First/ Principal/Corresponding author and 30% of total value of publication for each of the joint authors. | Appendix II<br>(b) More than two authors: 70% of total value of publication for the First/ Principal / **Supervisor / Co-supervisor** /Corresponding author and 30% of total value of publication for each of the joint authors. |

| | |
|---|---|
| | Appendix II (c)<br>**For Publications other than Research Paper, 70% of total value of Publication for each author in case of two authors and 30% of total value of publication in case of more than 2 authors. However, first/corresponding author will get 70% marks irrespective of total number of authors** |
| Note (Bullet 4)<br>The research score shall be from the minimum of three categories out of six categories | Note (Bullet 4)<br>The research score shall be from **atleast** three categories out of six categories |

4. **Application form for promotion of teachers under Career Advancement Scheme - Annexure-A at Page No. 44**

| Existing | Amended |
|---|---|
| 17<br>(a) X XX<br>(b) X XX<br>(c) X XX | 17<br>(a) X XX<br>(b) X XX<br>(c) X XX<br>(d) Number of candidates who have been awarded Ph.D. during assessment period |

**5. Annual Performance Assessment Report for Promotion under Career Advancement Scheme (CAS) - Annexure-B, Table 6 – Note at Page No. 48 (2nd Bullet)**

| Existing | Amended |
|---|---|
| At the time of Internal Screening Committee, all the records related to claims must be produced before the convener of the committee | At the time of Internal Screening Committee, all the records related to claims/**verification by the concerned HOD** must be produced before the convener of the committee |

**6. Assessment of Academic / Research Score - Annexure B, Table 7 at Page No. 52,54 & 55**

| Existing | Amended |
|---|---|
| (Note 1)<br>2 (b) For more than two authors: 70% of total value of publication for the First / Principal / Corresponding author and 30% of total value of publication for each of the joint authors | (Note 1)<br>2 (b) For more than two authors: 70% of total value of publication for the First / Principal / **Supervisor/Co-Supervisor**/Corresponding author and 30% of total value of publication for each of the joint authors |
| | 2 (c) **For Publications other than Research Paper, 70% of total value of Publication for each author in case of two authors and 30% of total value of publication in case of more than 2** |

<table>
<tr><td>Note (Bullet 4)<br>The research score shall be from the minimum of three categories out of six categories</td><td>authors. However, first/corresponding author will get 70% marks irrespective of total number of authors<br>Note (Bullet 4)<br>The research score shall be from atleast three categories out of six categories</td></tr>
<tr><td>Annexure – 1 at Page 54<table><tr><th>Sr. No.</th><th>Title of the Paper</th><th>Name of the Journal</th><th>Authors</th><th>Score</th><th>Page No.</th></tr></table></td><td>Annexure – 1 at Page 54<table><tr><th>Sr. No.</th><th>Title of the Paper</th><th>Name of the Journal with Volume/ Page No. and Year</th><th>Author(s)</th><th>Impact Factor, if any</th><th>Score</th><th>Page No.</th></tr></table></td></tr>
<tr><td>Annexure – 4 at Page 55<br>4 (a) Research Guidance<table><tr><th>Sr. No.</th><th>Class</th><th>Name of University</th><th>Particulars Of Researcher</th><th>Score</th><th>Page No.</th></tr></table></td><td>Annexure – 4 at Page 55<br>4 (a) Research Guidance<table><tr><th>Sr. No.</th><th>Programme</th><th>Name of University</th><th colspan="2">No. of students supervised</th><th>Score</th><th>Page No. for relevant prrof / detail</th></tr><tr><th></th><th></th><th></th><th>Thesis submitted</th><th>Degree awarded</th><th></th><th></th></tr></table></td></tr>
</table>

**7. Assessment Criteria and Methodology for Librarians Annexure-B, Table 8 Page No. 57**

| Existing | Amended |
|---|---|
| 3. If library has a computerized database<br>OR<br>Good – 100% of physical books and journals in computerized database. | 3. If library has a computerized database **then**<br>Good – 100% of physical books and journals in computerized database.<br>Satisfactory – At least 99% of physical books and journals in computerized database.<br>Unsatisfactory – Not falling in above two categories<br>OR |

| | |
|---|---|
| | If Library does not have a computerised database then<br>Good – 100% Catagolue database made up to date<br>Satisfactory – 90% Catagogue database made up to date<br>Unsatisfactory – Catalogue database not upto mark.<br>(To be verified in random by the CAS Promotion Committee)<br><br>Grading Criteria : Good: Checked inventory and missing book less than 0.5%<br>Satisfactory – Checked inventory and missing book less than 1%<br>Unsatisfactory – Did not check inventory **OR** Checked inventory and missing books 1% or more. |
| 4. Satisfactory – At least 99% of physical books and journals in computerized database.<br>Unsatisfactory – Not falling in above two categories<br>OR<br>Good – 100% Catagolue database made up to date<br>Satisfactory – 90% Catagogue database made up to date<br>Unsatisfactory – Catalogue database not upto mark.<br>(To be verified in random by the CAS Promotion Committee)<br><br>Grading Criteria : Good: Checked inventory and missing book less than 0.5%<br>Satisfactory – Checked inventory and missing book less than 1%<br>Unsatisfactory – Did not check inventory<br>Or<br>Checked inventory and missing books 1% or more. | 4. **Checking inventory and extent of missing books**<br>i) Good: Checked inventory and missing books then 0.5%<br>ii) Satisfactory: Checked inventory and missing book less than 1%<br>iii) Unsatisfactory: Did not check inventory **OR** Checked inventory and missing books 1% or more. |

**8. The last page of the proforma for ASAR i.e. Annexure-'C' may be allowed to be modified as under**:

**9. Extension work/Social/Community outreach activities:-**

Please give a short account of your contribution to:

a. Co-Curricular Activities

_____

b. Enrichment of campus life (Hostels, Sports, and Cultural activities)

_____

c. Student welfare and discipline

_____

**10. Brief assessment of performance**

d. Contribution to University/Department activities / Corporate governance

_____

e. Any other

_____

**11. Any other information** about contribution not covered above and which is relevant to a proper assessment of activities.

_____

**12.** How do you rate yourself on the basis of above Self Appraisal Report on a 10 points scale: ☐

Note: Please attach separate sheet wherever necessary

I certify that the information given above is correct and factual to the best of my knowledge and belief.

Signature of the Faculty Member

Date___/___/_____

Forwarded with observations, if any

Signature of the Head of the Department

Date ___/___/_____

_____

**NOTE:**

THE FOLLOWING MODIFICATIONS BE MADE:

i) THE WORDS 'SENIOR PROFESSOR' APPEARING IN POINT NO. 4.1. (PAGE NO. 16 OF AMENDED CHAPTER-7) BE DELETED.

ii) THE WORDS 'CONVENER OF' APPEARING IN 2ND BULLET IN THE NOTE GIVEN AT THE BOTTOM OF THE TABLE 6 (PAGE NO. 48 OF AMENDED CHAPTER-7) BE DELETED.

iii) THE CONTENTS UNDER AND INCLUDING THE HEADING AT THE END OF SR. NO. 3 OF TABLE 8 (PAGE NO. 58 OF CHAPTER-7) BE DELETED AND THE HEADING 'GRADING CRITERIA' BE INSERTED AFTER THE WORDS 'IF LIBRARY HAS A COMPUTERIZED DATABASE THEN' APPEARING IN SR. NO. 3 OF TABLE 8 (PAGE 57 OF CHAPTER-7).

[E.C. Reso. No. 21(1) of 30.10.2023]

**24.** Rules for award of "Chaudhary Sarup Lal Gulia & Bharpai Devi Merit Scholarship" (Appendix C/24 pages 300-301).

[E.C. Reso. No. 21(10) of 30.10.2023]

**25.** Annual Report Proforma, Guidelines for publication of an edited book and Roles & Responsibilities of the Chairs established in MDU, Rohtak (Appendix C/25 pages 302-305).

**NOTE:**
**THE 'BOOKS EDITED/TRANSLATED BOOKS' BE ALSO INSERTED IN THE HEADING FOR POINT NO. 3 OF SECTION B OF THE PROFORMA FOR ANNUAL REPORT OF THE CHAIR.**

[E.C. Reso. No. 21(20) of 30.10.2023]

**26.** Amendments in Clause-6 "IPR Administration" and Clause -7 "Procedure for Obtaining IPR through MDU, Rohtak" of the existing IPR Policy (Appendix C/26 pages 306-327 and Appendix C/27 pages 328-330).

[E.C. Reso. No. 21(25) of 30.10.2023]

**27.** Guidelines for engaging Professor of Practice in the University (Appendix C/28 pages 331-334)

**NOTE:**
**THE MODIFICATION IN SECTION 6(c) BE MADE AS UNDER:**

**THAT THE SELECTION COMMITTEE SHOULD ALSO CONSIST OF DEAN OF THE CONCERNED FACULTY & HEAD OF THE CONCERNED DEPARTMENT OR DEAN & HEAD OF THE RELEVANT FACULTY/ DEPARTMENT TO BE NOMINATED BY THE VICE-CHANCELLOR.**

[E.C. Reso. No. 21(27) of 30.10.2023]

**28.** Eligibility for teaching assignments and other academic activities and honorarium/remuneration thereof for engaging Serving/Retired Teachers/ Corporate/Administrative Professionals, Ph.D. Scholars/Ph.D. degree holders and Master Programme students of the Technical/ Professional courses (Appendix C/29 pages 335-338).

**NOTE:**
**THE MODIFICATIONS IN THE FOLLOWING CLAUSES BE MADE:**
**CLAUSE 3(B)**

**THE SENTENCE 'RS. 5000/- PER HOUR SUBJECT OF A MAXIMUM OF RS. 10000/- PER DAY' BE REPLACED WITH 'RS. 5000/- PER HOUR SUBJECT TO MAXIMUM OF RS. 10000/- PER DAY AND SUBJECT TO MAXIMUM OF 3 DAYS IN A WEEK AND MAXIMUM OF 8 DAYS IN A MONTH'.**

**CLAUSE 6**
**THE UPPER LIMIT BE FIXED AS RS. 50000/- PER MONTH FOR ALL EXCEPT RESEARCH SCHOLARS.**

**CLAUSE 7**
**THE LAST SENTENCE BE REPLACED WITH THE FOLLOWING SENTENCE:**

**"FOR 2(i) AND 2(iii), THE ENGAGEMENT MAY BE MADE UNDER 'SALARY HEAD'".**

**FURTHER THE UPPER LIMIT FOR ENGAGING DEAF TEACHER, MASTER TRAINER AND INTERPRETERS AS RESOURCE PERSON ON LECTURE BASIS AS RESOLVED VIDE EXECUTIVE COUNCIL RESOLUTION NO. 27 DATED 17.01.2023 BE FIXED AS RS. 40000/- PER MONTH.**

[E.C. Reso. No. 22 of 30.10.2023]

**29.** Rules for purchase of various IT products/or devices of similar categories for the use of University Officers in line with the directions issued by the State Government (Appendix C/30 pages 339-350):

| Sr | Item | Entitled Categories | Limit (in Rs.) |
|---|---|---|---|
| 1 | Laptops/ NoteBook/ UltraBook ChromeBook/ Convertible/ Notepad Phablet or devices of similar categories | Vice-Chancellor | 100,000/- |
| | | Dean Academic Affairs, Registrar | 75,000/- |
| | | Statutory Officers/ HoD's/ Directors | 50,000/- |
| 2 | Desktop/ All in one | Vice-Chancellor | 70,000/- |
| | | Dean Academic Affairs, Registrar | 50,000/- |
| | | Statutory Officers/ HoD's/ Directors | 40,000/- |
| 3 | Laser Printer-cum-scanner-cum fax-cum-photocopier (Multifunctional devices) | Vice-Chancellor | 21,000/- |
| | | Dean Academic Affairs, Registrar | 18,000/- |
| | Laser Printer | Statutory Officers/ HoD's/ Directors | 10,000/- |
| 4 | UPS | All Categories | 5500/- |

**NOTE:**
**NORMALLY THE ABOVE LIMIT WILL BE APPLICABLE, HOWEVER, IN CASE OF SPECIFIC REQUIREMENT, THE VICE-CHANCELLOR BE AUTHORISED TO RELAX THE LIMITS AS ABOVE.**

[E.C. Reso. No. 25 of 30.10.2023]

**30.** Appointment of Ombudsperson (Appendix C/31 pages 351-358) and Mechanism for Redressing Grievance of Students in light of UGC Guidelines (Appendix C/32 pages 359-362).

**NOTE:**
**THE EXPENSES FOR OMBUDSPERSON, IF COMPLAINT IS SUBMITTED TO HER AFTER EXHAUSTING OTHER CHANNELS, BE BORNE BY THE CONCERNED COLLEGE TO WHICH THE COMPLAINT PERTAINS TO.**
**FURTHER THE VICE-CHANCELLOR BE AUTHORISED FOR MAKING ANY REQUIRED AMENDMENTS IN THE MECHANISM AND A MODEL FORMAT FOR DEVELOPING MECHANISM BE DEVISED BY THE DIRECTOR, IQAC FOR SENDING THE SAME TO THE COLLEGES WHICH WILL HELP THE COLLEGES TO DEVISE THEIR OWN MECHANISM.**

[E.C. Reso. No. 05 of 30.12.2023]

**31.** Revised Annual Confidential Report Proforma to bring parity of rating in calculation in global score proficiency in r/o each post of Engineering Cell of this university as per Appendix C/33 pages 363-369.

[E.C. Reso. No. 07 of 30.12.2023]

**32.** Instructions of the State Government regarding the maximum age limit in recruitment for various Teaching and Non-Teaching posts issued vide Memo.No.18/86-2023 UNP (1) dated 21.11.2023 (Appendix C/34 page 370).

**NOTE:**

**THE DECISION OF THE STATE GOVERNMENT REGARDING THE MAXIMUM AGE LIMIT IN RECRUITMENT FOR VARIOUS TEACHING AND NON-TEACHING POSTS ISSUED VIDE MEMO.NO.18/86-2023 UNP (1) DATED 21.11.2023 BE APPROVED ONLY FOR THE ENTRY LEVEL POSTS IN TEACHING I.E. ASSISTANT PROFESSORS AND FOR CLASS C AND D IN CASE OF NON-TEACHING POSITIONS.**

[E.C. Reso. No. 18 of 30.12.2023]

**33.** Selection Procedure for appointment of Associate Professor and Professor in the University Teaching Departments/Institutes of the University (Appendix C/35 pages 371-374).

**NOTE:**

**M.PHIL MAY BE CONSIDERED AS VALID QUALIFICATION ONLY UP TO THE ACADEMIC SESSION ALLOWED BY THE UGC.**

[E.C. Reso. No. 22 of 30.12.2023]

**ANNEXURE-A/3**

## ORDINANCES

**34.** UGC guidelines dated 13.04.2023 for pursuing two Academic Programs simultaneously and amendment in clause-13 of the Ordinance for General Rules of Examinations in view of NEP 2020:

| EXISTING | PROPOSED |
|---|---|
| **Clause-13**<br>A student can pursue two programmes simultaneously through distance or combination of distance and regular modes from the same or different University(ies)/Institution(s) in various combinations, viz.<br>(a) One Degree and one Diploma/Post Graduate Diploma/Advanced PG Diploma Certificate<br>(b) One Post Graduate Diploma and one Diploma/Certificate<br>(c) One Diploma and one Certificate<br>(d) Two Post Graduate Diplomas<br>(e) Two Diplomas<br>(f) Two Certificates | **Clause-13**<br>1. A student can pursue two full time academic programmes in physical mode provided that in such cases, class timings for one programme do not overlap with the class timings of the other programmes. However, such Program (s) will only be started after conducting feasibility study.<br>2. A student can pursue two academic programmes, one in full time physical mode and another in Open and Distance Learning (ODL)/Online mode; or up to two ODL/Online Programmes simultaneously.<br>3. Degree or diploma programmes under ODL/Online mode shall be pursued with only such HEIs which are recognized by UGC/Statutory Council/Govt. of India for running such programmes. |

| | |
|---|---|
| Two Degree Programmes cannot be allowed to be pursued simultaneously. However, the bar shall not apply to a candidate appearing in an examination of the University for passing re-appear papers or for improvement of division/result or for additional subject. The bar shall also not apply to a candidate who has completed course of duration and the examination of that course is not held in time due to unavoidable reason(s). | 4. Degree or Diploma Programmes under these guidelines shall be governed by the Regulations notified by the UGC and also the respective statutory/ professional councils, wherever applicable.<br>**Note:**<br>(i) The above guidelines shall be applicable only to the students pursuing academic programmes other than the Ph.D. Programmes.<br>(ii) The bar shall not apply to a candidate appearing in an examination of the University for passing re-appear papers or for improvement of division/result or for additional subject. The bar shall also not apply to a candidate who has completed course of duration and the examination of that course is not held in time due to unavoidable reason(s). |

[E.C. Reso. No. 35 of 20.07.2023]

**35.** Ordinance of Admission Committee (Appendix C/36 page 375).

[E.C. Reso. No. 53(18) of 20.07.2023]

**36.** Change of duration of the following Programs applicable w.e.f. the session 2023-24, as under, in view of the new curriculum framework as per NEP 2020**:**

**1. Bachelor of Computer Application from 3 years to 4 years**

**2. Master of Fine Arts (Painting) from 6 years to 5 years**

[E.C. Reso. No. 53(19) of 20.07.2023]

**37.** (1) Curriculum and Credit Framework for Under Graduate programs (CCFUGP) (2) Curriculum and Credit Framework for Five Year Integrated Programs (CCFYIP) and (3) Ordinance for Curriculum and Credit Framework for Five Year Integrated Programmes (CCFYIP) under NEP-2020 (4) Ordinance for Curriculum and Credit Framework for Four Year Undergraduate Programme (CCFYUGP) under NEP-2020 Appendix C/37 pages 376-473.

[E.C. Reso. No. 53(25) of 20.07.2023]

**38.** Introduction and Scheme of Examinations of following five (05) PG Programs & nine (09) UG Programs through Online mode w.e.f the session July, 2023-24 Appendix C/38 pages 474-482:

i. Bachelor of Arts **[**English, Hindi; two papers one from each of the following groups:
**Group-I** History, Economics, Public Administration
**Group-II** Political Science, Mathematics, Sanskrit i.e. with 3x3=9 combinations**]**
ii. Master of Arts (History)
iii. Master of Arts (Political Science)
iv. Master or Arts (Hindi)
v. Master of Arts (Economics)
vi. Master of Arts (Public Administration)

[E.C. Reso. No. 53(40) of 20.07.2023]

**39.** Introduction of 4-Year Integrated Teacher Education Program (ITEP) Secondary Stage (B.A.B.Ed. and B.Com.B.Ed.) to be offered by Department of Education from the session 2023-24.

[E.C. Reso. No. 53(42) of 20.07.2023]

**40.** Curriculum and Credit Framework for Employability Enhancement Certificate Courses and Post Graduate Diploma Programs (Appendix C/39 pages 483-491).

**NOTE:**
**NORMALLY THE ABOVE CREDIT FRAMEWORK BE FOLLOWED FOR CERTIFICATE AND DIPLOMA PROGRAMS, HOWEVER, SEPARATE PERMISSION BE OBTAINED FOR DEVIATION, IF ANY, IN CASE OF SPECIAL REQUIREMENT.**
**FURTHER IF ANY DIFFICULTY ARISES IN GIVING EFFECT TO THE PROVISIONS AS ABOVE, THE VICE-CHANCELLOR BE AUTHORISED TO MAKE SUCH PROVISIONS NOT INCONSISTENT WITH THE ACT, STATUTES, ORDINANCES AND OTHER REGULATIONS AS MAY APPEAR TO BE NECESSARY, OR EXPEDIENT TO REMOVE THE DIFFICULTY.**

[E.C. Reso. No.21(12) of 30.10.2023]

**41.** Introduction of the following M.Tech. Programs (already existing) in flexible mode in UIET from the session 2023-24 with provision of maximum 40% of credit transfer through MOOCS-SWAYAM/LMSS platforms (Appendix C/40 pages 492-496):

I. M. Tech.(Biotechnology)
II. M. Tech.(Computer Science & Engineering)
III. M. Tech.CSE (Artificial Intelligence and Machine Learning)
IV. M. Tech.(Electronics and Communication Engineering)
V. M. Tech.(Manufacturing & Automation)
VI. M. Tech.(Mechanical Engineering)
VII. M. Tech.(Structural Engineering )
VIII. M. Tech.(Power Systems)

[E.C. Reso. No.21(13) of 30.10.2023]

**42.** Introduction of (i) 'Universal Human Values-II; Understand Harmony and Ethical Conduct' as a mandatory course in B.Tech. 2nd year from the session 2023-24 (for the student of 2023-24 batches); and (ii) The course namely "Energy Management and Auditing; Course Code OEC-EE-414 G) of B.Tech. EEE 8th semester be implemented from the session 2022-23 instead of 2023-24 (Appendix C/41 pages 497-501)

[E.C. Reso. No.21(14) of 30.10.2023]

**43.** Revision of Ph.D. Ordinance to be made applicable w.e.f. the session 2023-24 onwards (Appendix C/42 pages 502-553).

[E.C. Reso. No.21(23) of 30.10.2023]

**44.** Introduction of 5-Year Integrated Program in Statistics w.e.f. the session 2024-25 (Appendix C/43 pages 554-556).

[E.C. Reso. No.21(26) of 30.10.2023]

**45.** Adoption of UGC fee refund policy guidelines 2023-24 as conveyed vide D.O. letter No. F.2-71/2022 (CPP-II) dated 03.07.2023 (Appendix C/44 pages 557-558).

[E.C. Reso. No.16 of 30.12.2023]

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