



MHRD
GOVERNMENT OF INDIA

MAHARSHI DAYANAND UNIVERSITY, ROHTAK

(A State University established under Haryana Act No.XXV of 1975)



**TWO WEEK
CAPACITY BUILDING PROGRAMME (CBP)
क्षमता निर्माण कार्यक्रम
ON
PEDAGOGY, RESEARCH AND EXTENSION ACTIVITIES**

**For Faculty Members from
Higher Educational Institutions**

From March 11, 2019 to March 24, 2019

Organized by

**Faculty Development Centre
Maharshi Dayanand University, Rohtak**

Under the Scheme of

**Pandit Madan Mohan Malaviya National Mission on
Teachers and Teaching (PMMMNTT)**

**Department of Higher Education
Ministry of Human Resource Development, Government of India**

ABOUT THE UNIVERSITY

Established in 1976, Maharshi Dayanand University, Rohtak is an important milestone in the development of higher education in Haryana. NAAC Accredited with Grade “A”, the University has taken long strides over the last 43 years, as it offers 84 undergraduate and postgraduate courses in 39 disciplines and permits pursuit of research in as many areas. The University is currently encouraging inter-disciplinary higher education and research to spread knowledge to every strata of the society. It aims at creating a value-based and research-oriented world-class learning environment and establishing itself as a centre of distinction. The University adheres to the core values of respect, compassion and social responsibility. In all that it does, it strives for excellence, innovation, engagement, integrity and inclusiveness.

Vision

The University aspires to be a leading 'transformative learning community' recognized world-wide for excellence in teaching, research and service and as a catalyst for intellectual, social, cultural and economic development.

Mission

The University is committed to transform lives and serve the society through pursuit of excellence in teaching, innovation, lifelong learning, cultural enrichment and outreach services.

To achieve its Vision and Mission, the University will endeavour:

1. To provide intellectually inspiring, academically challenging and supportive environment conducive to positive personal growth.
2. To provide a comprehensive education, benchmarked against the highest global standards.
3. To engage in innovative, high-impact and leading-edge research within and across disciplines.
4. To produce graduates of distinction committed to academic/professional excellence and lifelong learning.
5. To provide a safe, healthy and sustainable workplace.
6. To act in partnership with the community over the generation, dissemination and application of knowledge.
7. To act as a gateway and forum for scholarship with rest of the world.

Core Values

1. **Academic Excellence:** University strives for the uncompromising quality and highest standard of excellence in teaching, learning, research and scholarship across various disciplines.
2. **Pursuit of Excellence in Research and Innovations:** University is driven by research and innovation and ensures continuous engagement in the scholarly activities in the pursuit of innovation, creativity and excellence.
3. **Morality and Ethics:** University upholds the highest ethical values, integrity and professionalism and an unwavering commitment to academic freedom, transparency and accountability.
4. **Social Commitment and Inclusiveness:** University commits to nurtures and preserve an environment of safety, trust, mutual respect, equality and diversity in its all endeavors to ensure fairness and inclusiveness.
5. **Environmental Sustainability:** University is aware of its environmental responsibilities and embraces principle of sustainable development to ensure that any adverse environmental impact of its activities is minimized.
6. **Service:** University seeks to serve the diverse, personal and professional development need of its constituents and encourage habit of engagement, caring, and civic responsibility by emphasizing a connect between service, excellence, and career growth.

ABOUT PMMMNMTT

The Pandit Madan Mohan Malaviya National Mission is envisaged to address comprehensively all issues related to teachers, teaching and professional development. It is a Central Setor Scheme envisaged to address the current and urgent issues such as supply of qualified teachers, attracting talent into teaching profession and raising the quality of teaching in schools and colleges. It is also envisaged that the Teacher Mission would pursue long term goal of building a strong professional cadre of teachers by setting performance standards and creating top class institutional facilities for innovative teaching and professional development of teachers. Under this mission, a Faculty Development Centre has been set up at Maharshi Dayanand University, Rohtak. This centre will inculcate among teachers the motivation to promote institutional effectiveness through the

development of personal, instructional, organizational and professional growth of faculty.

ABOUT CAPACITY BUILDING PROGRAMME (CBP)

This CBP aims to aware the researchers about basic tenets of qualitative and quantitative research methods. Highlights of this program will be Research Methodology and statistics and how to prepare e-learning material sources. It would sensitize teachers/ researchers about research ethics, plagiarism and equip them in searching and evaluating e-resources and e-library training.

As per the notification by UGC wide Gazette of India No. REGD No. DL 33004/99 dated July 18, 2018, the importance of Capacity Building Program is highlighted for improving the quality of education. These CBPs shall be treated at par with the similar courses being run by the Human Resource Development Centers of the UGC for the purpose of requirements of CAS and the institutes shall send faculty members to such programme in such a phased manner that the teaching aspect does not suffer.

OBJECTIVES OF CBP

- o To help teachers in capacity building for curriculum designing and scientific assessment and evaluation
- o To develop innovative programmes that will strengthen the inclusive nature of higher education by bringing the disadvantaged and marginalized sections of the society
- o To motivate the participants to adopt innovative practices across various disciplines
- o To encourage research orientation of keen teachers and to hand hold the scientific teaching community in facilitating teaching and research for subject specific growth
- o To ensure integrated and inter-sectoral linkages across all levels of the hierarchy of teacher education
- o To accelerate interdisciplinary education by way of promoting independent, critical and creative thinking
- o To enable the development of skills engaging latest technological devices as aids to teaching-learning process
- o To aware the researchers about hypotheses formulation, techniques of data collection, construction of tools and case studies

- o To sensitize teachers towards objectivity in research and equip them in using appropriate statistical tools.

TENTATIVE CONTENTS

Pedagogy: Basic Framework ● Pedagogical innovation in teaching & learning ● Inclusive approaches of teaching & learning ● Curriculum design and development ● Skills of teaching ● Introduction to research, concept mapping and types of research design ● Applications of statistics in research ● Research methods, tools of research, qualitative and quantitative research, writing research proposal for various agencies, publication of academic research findings ● Questionnaire design & testing ● Research dissemination and referencing in report writing (Style Sheet) ● Intellectual property rights, filing patent application, ethical and copyright issues (plagiarism) in research ● Participation in outreach programme ● Preparing for consultancy services, collaboration with institutions and industry ● Digital initiatives by Government of India ● Overview of OER, Creative Common Licences ● Practical approach of using OER, MOOCs for blended and flipped learning ● Interactive content development ● e-library training and development of e-learning material etc.

TARGET PARTICIPANTS

This CBP is open to the faculty members of University/ Colleges/ Institutes from all disciplines. Total number of participants shall be restricted to 50.

Interested teachers are required to submit duly filled-in Registration Form in hard print to the office of FDC or scanned copy through e-mail at cbp1.fdcmdu@gmail.com by 8th March, 2019.

Note: There is no registration fee for CBP. Participants are advised to bring their laptops for practical sessions.

Last Date: The last date for receipt of complete application form/ registration form (Copy attached) is 8th March, 2019.

Hospitality and Accommodation: Accommodation will be provided free of cost to the outstation participants in University guest house/ hostel, subject to the availability and as per the University norms. Hospitality will also be provided free of cost to the participants. TA/DA will be provided as per norms applicable.

Duration and Venue of CBP: This 14-day CBP will be organized from March 11th to March 24th, 2019 at Swaraj Sadan, Faculty Development Centre, Maharshi Dayanand University, Rohtak.

ORGANIZING COMMITTEE

CHIEF PATRON

Prof. Rajbir Singh

Hon'ble Vice Chancellor

DIRECTOR

Prof. Ajay Kumar Rajan

PROGRAM COORDINATOR

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Faculty Development Centre, M.D.University, Rohtak

Two Week Capacity Building Program (CBP)

(March 11, 2019 to March 24, 2019)

For Faculty Members from Higher Educational Institutions

Application Form

| | | | |
|---------------------------------|--|------------|--|
| 1) Name of Applicant | | | |
| 2) Name of Programme | Two Week Capacity Building Program (11/03/2019-24/03/2019) | | |
| 3) Organization/ Institution | | | |
| 4) Date of Joining | | | |
| Present Basic Pay | | Grade pay | |
| Total Exp.-Teaching: | | Research: | |
| 5) a) Date of Birth | | Sex (M/F) | |
| 6) Address of Communication | | | |
| 7) a) Cell Phone No. | | (b) E-mail | |
| Accommodation Required | YES | NO | |

NOTE: PLEASE USE CAPITAL LETTERS ONLY.

Signature of the Applicant (with date)

ENDORSEMENT OF THE HEAD OF THE INSTITUTION

Certified that the applicant Dr./ Ms./ Mr. _____ is working as Faculty Member in the Department of _____ in _____ (name of the institution). Her/ his application is hereby forwarded for participation in the above programme to be organized by the Faculty Development Centre, M.D.U. Rohtak.

Signature (with Name & Date) and seal of

Date:

Competent Authority

This form must be correctly and completely filled and duly signed by authority, with proper seal affixed. The filled-in application form may be sent to the address given below:

Programme Coordinator,

Faculty Development Centre, Swaraj Sadan, M.D.U., Rohtak.

Or scanned copy through e-mail at cbp1.fdcmdu@gmail.com