



**Indian Institute
of Technology Patna**
भारतीय प्रौद्योगिकी संस्थान पटना

**MALAVIYA MISSION
TEACHER
TRAINING PROGRAMME**


Short Term/Faculty Development Program Out Reach Program

Integrating AI and Machine Learning in Science, Humanities
and Social Science Education: Foundation Perspectives

Sponsored by UGC (Ministry of Education),
Government of India

 20th -25th April 2026

 Maltidhari College,
Naubatpur, Patna(801109)

 06 Days, 36 Hours,
funded by UGC,
Government of India

(Hybrid Mode)

Free Registration

For registration, please visit

<https://mmc.ugc.ac.in>

“Please check next page for the
steps to be followed”

**Patron:- Prof. T. N. Singh
(Director IIT Patna)**

Convener: Dr. S. K. Parida

Coordinator: Dr. Sandan Kr. Sharma

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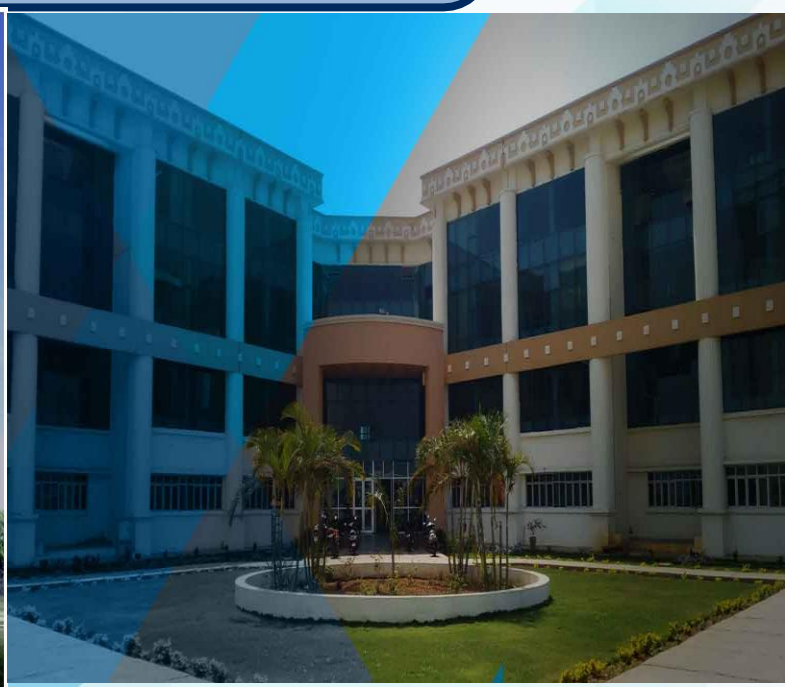
Background

The NEP 2020 emphasizes the importance of skilled faculty in Higher Education. Capacity building for teachers is prioritized, utilizing existing mechanisms like UGC - HRDCs and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching Centers. Continuous professional development is crucial given the evolving nature of education. The refresher course is a programme of two weeks' duration, consisting of a minimum of 12 working days and 72 contact hours (six hours a day, six days a week). It familiarizes them with curriculum development, teaching-learning methodologies, assessment and evaluation techniques, ICT-enabled teaching-learning, and university rules and regulations etc. The MMTTP aims to improve the quality of education at all levels by focusing on teacher capacity building.

IIT Patna

Indian Institute of Technology Patna is one of the new IITs established by an Act of the Indian Parliament on August 06, 2008. Patna which was known as Pataliputra has been a center of knowledge since long has been attracting visitors and scholars from many parts of the world such as China, Indonesia, Japan, Korea, Sri Lanka, among others. This has been a land of visionaries. Some of the legends from this region include Lord Gautam Buddha, Lord Mahavir, Guru Gobind Singh, the famous astronomer Aryabhata and the first President of India, Dr. Rajendra Prasad. IIT Patna has ten departments: These are Computer Science & Engineering, Electrical Engineering, Mechanical Engineering, Chemical and Biochemical Engineering, Civil & Environmental Engineering, Materials Science & Engineering, Chemistry, Physics, Mathematics and Humanities & Social Science departments.

IIT Patna campus is located at Bihta which is approximately 40 kms from Patna. As of April 2016, IIT Patna has six hundred seventy students enrolled in its B Tech programs, one hundred sixty-one M.Tech students and two hundred fifty-nine Ph.D. students. Since inception in 2008 and till April 2016, more than four hundred students have been awarded B.Tech. degree, more than seventy-five students have been awarded M.Tech. degree and more than 20 research scholars have been awarded PhD degree. As of April 2016, faculty strength of IIT Patna is one hundred one (which includes one DST Ramanujan Faculty Fellow, one Adjunct Faculty, one DST INSPIRE Faculty and one Visiting Professor). Faculty members are supported by more than seventy efficient staff (non-teaching) members. These numbers are anticipated to increase as the Institute is growing at a steady pace. The faculty members of IIT Patna have a wide range of academic and research experience. They have been trained in the top ranked Institutes within the country and abroad. Research activity in IIT Patna has been published in high quality and peer-reviewed national and international journals. Please browse individual faculty member web-page for more information. Faculty members of IIT Patna have been also participating in national and international conferences of repute.



About Programme

The programme intends to provide useful inputs to faculty members toward their development as future leaders in higher education. IIT Patna will accommodate 40-50(as mandated) participants in this programme.

Participants and Eligibility

Faculty members working in universities and colleges that are included under Section 2(f) of the UGC Act. The teachers at colleges that do not yet come within the purview of Section 2(f) but have been affiliated to a university for at least three years, will be permitted to participate in the courses. These conditions are applicable only for Residential Training Programs/Courses. PhD scholars at recognized institutions are also eligible.

Eligibility for Nomination / Selection

The participants must be permanent faculty and PhD scholars at recognized institutes.



Duration



06 days 36 hours



**Programme
Date**



20th – 25th April 2026

Registration Process:-

Step 1:- Participants should register themselves on this link:- <https://mmc.ugc.ac.in/Home/CenterList>

Step 2:- After Registration, log in to portal with user id provided through Gmail.

Step 3:- Click on Dashboard then go to "Apply for others program" then Apply for "Short Term Programme/Faculty Development".

Step 4:- Please select "Indian institute of technology Patna(20th - 25th April 2026)"(IIT Patna) as Center.

Pedagogy

Each session is for 90 minutes, with a break of 15 minutes. Each day, there will be 4 sessions.

Beverages and snacks will be provided during the break(only for offline duration of the course).

we will use various pedagogies to facilitate learning.

Certificate of Participation

IIT Patna will provide a "Certification of Participation " to all participants after successfully completing the programme.

Contact Us:-

Malaviya Mission Teacher Training Centre (MMTTC)

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