



FACULTY DEVELOPMENT PROGRAMME (FDP) ON

Digital Humanities and NLP

(21st April 2025-25th April 2025)

Organized by

Electronics & ICT Academy (Hub), NIT Warangal in association with



E&ICT Academy (Spoke), IIITDM Kurnool, Andhra Pradesh

Mahindra University, Hyderabad

Sponsored by

Ministry of Electronics and Information Technology (MeitY), GoI

About FDP

This Faculty Development Program (FDP) is aimed at integrating Digital Humanities, Digital Pedagogy, Digital Storytelling, Digital Arts & Aesthetics, Natural Language Processing (NLP), Machine Learning (ML), Artificial Intelligence (AI), and Generative AI, which can revolutionize teaching and research in the digital age. Educators can explore computational approaches to literature, history, and culture by incorporating Digital Humanities, while Digital Pedagogy enhances teaching methodologies with interactive and technology-driven strategies. Digital Storytelling and Digital Arts & Aesthetics provide creative avenues for knowledge dissemination, fostering engagement through multimedia narratives. Meanwhile, NLP and ML empower faculty with data-driven insights into text analysis, sentiment detection, and language modelling. The rise of AI and Generative AI further enables automation, personalized learning, and innovative teaching and research methodologies. This FDP structured around these themes equips educators with cutting-edge tools, fostering interdisciplinary collaboration and preparing students for an AIdriven future.

Major Course Content

- Digital Humanities, Digital Pedagogy
- Digital Storytelling, Digital Arts & Aesthetics
- Natural Language Processing
- Machine Learning, Artificial Intelligence and Generative AI

Experts

The program will be conducted by faculty members from Mahindra University and IIITDM Kurnool. Academicians in the concerned field from IITs/NITs/IIITs/CFTIs/ reputed institutes have been invited to deliver lectures in the program. Speakers from industries are also expected to deliver talks as part of this course.

Fee Particulars

Participants need to pay the Registration Fee Online using the following details. Inclusive of Food and Accommodation.

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Faculty	Rs. 2500
Industry	Rs. 7500

Online Transfer Details

Account Name: Electronics & ICT Academy NITW

: 62423775910 Account No **IFSC** : SBIN0020149

Bank and Branch: State Bank of India, NIT(REC) Warangal

How to apply

Participants are required to fill in the online registration form by clicking on the following link:

https://forms.gle/zYHGFEgic1JQNyHx6

Selection Criteria:

Selection will be made based on a first-come-firstserve basis to a preferable maximum number of 35(Thirty-Five) participants. Candidates will be issued certificate of participation on successful completion of the program.

Location: Survey No: 62/1A, Bahadurpally, Jeedimetla, Hyderabad, Telangana 500043







Important Dates

Venue: Centre of Executive Education, Mahindra University.

Last date (Application)	15.04.2025
Selection List by E- mail	18.04.2025
Duration	21.04.2025 to 25.04.2025

About NIT Warangal

National Institute of Technology, Warangal, is the first among 17 RECs set up as a joint venture of the Government of India and the state government. Over the years, the college has established itself as a premier Institute imparting technical education of a very high standard, leading to B.Tech degrees in various branches of engineering, M.Tech., and Ph.D. programs in various specializations. All B. Tech and M. Tech programs of NIT Warangal are NBA accredited.

About IIITDM Kurnool

The Indian Institute of Information Technology Design & Manufacturing, Kurnool (IIITDMK) was established in 2014 following the approval of the Institutes of Information Technology Act, 2014 by the President of India. Fully funded by the Ministry of Education, IIITDM Kurnool holds the prestigious status of an Institute of National Importance. The institute's campus was inaugurated by the Hon'ble Prime Minister on 20th February 2024. IIITDM Kurnool offers B.Tech programs in CSE, AI&DS, ECE, and ME, along with M.Tech in six engineering specializations and various Ph.D. programs.

About Mahindra University

Mahindra University, located in Hyderabad, India, is a multidisciplinary institution committed to fostering innovation, research, and academic excellence. Established in 2014 by the Mahindra Group, the university offers undergraduate, postgraduate, and doctoral programs in Engineering, Management, Law, Education, and Design. It emphasizes a global learning environment through collaborations with top international institutions and a strong focus on experiential learning, industry exposure, and entrepreneurship. With stateof-the-art infrastructure, world-class faculty, and a researchdriven approach, Mahindra University aims to develop futureready professionals equipped with leadership skills and technical expertise to address real-world challenges.

Coordinators

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