



Short Term Programme (Residential) 6 – DAYS

on

“Transforming science Classrooms: From Traditional to ICT-Enabled Learning”

26th to 31st October, 2026

ORGANIZED BY

UGC– MALAVIYA MISSION TEACHER TRAINING CENTRE, DESM, ZOOLOGY, RIE, MYSURU



THEME HIGHLIGHTS



NEP 2020 and Digital Science Pedagogy



Prompt Engineering: The Art of Talking to AI



Developing Interactive Text Content with AI Tools



Virtual Laboratories in Science Education



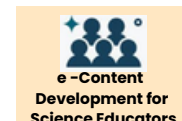
MOOCs for Science Educators



Digital Assessment Strategies



Interactive Digital Learning Resources



e-Content Development for Science Educators



Digital Accessibility, Ethics and Cyber Safety



Interactive Hands-on Practical Session

MODALITY

- DATES: 26TH TO 31ST OCTOBER, 2026
- FULLY OFFLINE MODE TRAINING FOR 6-DAYS (EXCL. SUNDAY)
- TIMINGS: 9:00 AM TO 5:00 PM
- ATTENDANCE IS COMPULSORY
- TA WILL BE BORNE BY THE PARTICIPANTS
- ACCOMMODATION AND FOOD BY THE HOST INSTITUTE.

OBJECTIVES OF THE PROGRAMME

- To Implement the technology-integration goals set by NEP 2020 and modern educational frameworks.
- To enhance teachers' understanding of the concepts, principles, and pedagogical foundations of e-content development, MOOCs, and Artificial Intelligence (AI) in Science education.
- To familiarize teachers with contemporary digital tools, platforms, and AI-driven approaches that support effective teaching, learning, assessment, and learner engagement in science education.
- To equip science education educators with the necessary skills to design, develop, and implement technology-enabled learning resources for inclusive, accessible, and quality education.
- To enable participants to integrate AI-based approaches into core science subjects.
- To encourage ethical and inclusive use of AI in science education.

HOW TO APPLY

Link for Registration:

<https://forms.gle/mRS4njw8pv9TAMbu7>

Last Date for Registration:

24th October, 2027(12:00 am midnight)

ELIGIBILITY CRITERIA

Faculty members working in Universities and Colleges that are included under section 2(f) of UGC act. The Teachers of Colleges that do not come within the purview of section 2(f), but have affiliated from University at least for 3 years.



Prof. Pradyumna Kumar Sethy
Chairman and Director
MMTTC, RIE, Mysuru



Prof. V S Prasad
Programme Coordinator
MMTTC, RIE, Mysuru



Dr. Priyanka Gautam
Course Co-ordinator
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Dr. Ravi Prakash Yadav
Course Co-coordinator
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Valid for Promotion under Career Advancement Scheme (CAS)

More Inquiries email- mmttc@riemysore.ac.in