

A Faculty Development Program

on Harnessing the Power of ICT Integration in Outcome-Based Education

Aug 26 - Aug 30, 2024

under the aegis of



Electronics & ICT Academy
IIT Roorkee

Supported by

Ministry of Electronics & Information
Technology
Government of India



Experts from Academia/Industry
Principal Investigator

Prof. Sanjeev Manhas
E&ICT Academy IIT Roorkee

Hybrid Mode

S. B. Jain Institute of
Technology, Management
and Research, Nagpur

Why this course ?

This Faculty Development Programme (FDP) addresses the need to enhance the knowledge about Harnessing the power of ICT integration in Outcome-Based Education (OBE) and its implications in teaching, assessment, and evaluation. The experiential learning approach is where participants directly use ICT tools, software, and platforms to explore, create, and solve problems. By embracing a hands-on approach to ICT integration in outcome-based education.

Objectives of the course

- To Empower educators and learners through strategic ICT integration for effective implementation of Outcome-Based Education.
- ICT tools and resources for teaching and learning
- Addressing challenges and barriers in implementation
- Future trends and emerging technologies in ICT integration and OBE

Course Features

- 40 Hours of Lectures & hands-on
- Lectures from Expert Speakers, Hands-on from industry/Academia experts
- Expert talks from the industry/Academia
- Access to learning material and video lectures
- Certificate by E&ICT Academy IIT Roorkee

Focus Areas

- Understanding Outcome-Based Education (OBE)
- ICT Integration in Education
- Aligning ICT with OBE Principles
- Designing ICT-Enabled Learning Experiences
- Implementing ICT-Integrated OBE in Practice
- Evaluating the Impact and Future Directions

Prerequisites

- No experience is required, but fundamental knowledge of Outcome Based Education would be helpful

Registration Link

<https://forms.gle/DD4cCYeZT3yYfVL7A>

Registration Fee

Fees: ₹ 750/participant, non-refundable
(Applicable for all)

Note: Refund will be done in case of course cancellation only,
with in 20 working days

How to make payment

<https://eict.iitr.ac.in/instruction-for-payment/>

Conference Code: EICTIITR-FDP-24-06

Course Coordinator

- Prof. Sanjeev Manhas, ECE Department IIT Roorkee
- Dr. Abhay R. Kasetwar, (Head) Department of E&TC Engg. SBJITMR, Nagpur
- Mr. Sagar Pradhan, Department of E&TC Engg. SBJITMR, Nagpur

Reach Us:

M.No.- 8112766397, Landline No. +91-1332286457
Email: eict@iitr.ac.in