

# 5-Days Faculty Development Program on Cutting-Edge Industrial Technologies and Bridge the Academic-Industry Gap

Organized by  
**Department of Information Technology, IEM, Kolkata, Salt Lake Campus**  
in association with **HRDC, IEM-UEM Group and IEM IQAC**

## OBJECTIVE OF THE FDP

The objective of the Faculty Development Program (FDP) on "Cutting-Edge Industrial Technologies and Bridging the Academic-Industry Gap" is to equip educators with the latest advancements and practical insights in industrial technologies, fostering a deeper understanding of current industry practices. This program aims to enhance the academic curriculum by integrating real-world applications, thus preparing students to meet industry demands effectively and facilitating a seamless transition from academic learning to professional excellence. The FDP will provide a comprehensive overview of emerging technologies, including automation, artificial intelligence, and advanced manufacturing techniques, highlighting their applications and impact on various industries. Participants will engage with industry experts through interactive sessions, workshops, and case studies, gaining hands-on experience and valuable networking opportunities.

## SPEAKERS



**Speaker :** Mr. Soubhik Nandi,  
Service Delivery Manager,  
Cognizant



**Speaker :** Mr. Pinaki Karuri,  
Manager(Projects) of General  
Insurance Application, Cognizant



**Speaker :** Mr. Rahul Saha,  
Deputy General Manager,  
Adani AI Labs



**Speaker :** Mr. Susmit Ghosh,  
Manager, Cognizant



**Speaker :** Mr. Arpan Singha,  
Associate Director,  
Cognizant Technology  
Solutions



**Speaker :** Mr. Subhajit Paul,  
Oracle Applications E-Business  
Suite (EBS) Professional

## ABOUT IEM, KOLKATA

The IEM group is an acclaimed educational group amongst the industry-centred academic training organisations of today. IEM has set sublime standards in addressing the technical and managerial resource shortage in the new era of dynamic globalisation. The IEM group has risen to fame for its strong foundation in teaching and R&D in multifaceted areas. It aims to serve the future generation as well as the Nation through its commitment towards self sufficiency and unmatched excellence. IEM is one of the top-ranked engineering colleges in Kolkata and Eastern India which provides the best engineering course with 100% job assistance. Contact today to know the course details of computer science engineering, mechanical engineering, electrical and electronics engineering, electronics and communication engineering.

## COMMITTEE

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**Prof. (Dr.) Satyajit Chakrabarti**  
Director, IEM

### Convener

**Prof. Dr. Moutushi Singh**, HOD,  
Department of Information Technology, IEM

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- **Prof. Subhabrata Sengupta**
- **Prof. Kajari Sur**
- **Prof. Dr. Avipsita Chatterjee**
- **Prof. Dr. Rupayan Das**
- **Prof. Dr. Soumyendu Sekhar Bandyopadhyay**

**Date: 22nd to 26th July, 2024**