इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी मंत्रालय
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY
सत्यमेव जयते

EICTA Consortium
A joint initiative of MeitY and IITs, NITs and IIITs

EICTA Consortium, a joint initiative of the Ministry of Electronics & Information Technology (MeitY), Government of India, in collaboration with IITs, NITs, and IIITs under the "Scheme of Financial Assistance for setting up of Electronics and ICT Academies," is committed to advancing quality technical education and building capacity among faculty members across the country.

In line with this mandate,
EICT Academy of IIT Kanpur & PDPM IIITDM Jabalpur is organizing a

BLOCKCHAIN IN FINANCE

Dec 9th - Dec 19th, 2026

Course Objectives

- Develop a foundational and applied understanding of blockchain technology in financial contexts
- Examine emerging financial applications such as digital payments, DeFi, tokenization, and CBDCs
- Discuss risk, security, governance, and regulatory challenges associated with blockchain-based finance
- Enable faculty to integrate blockchain topics into teaching curricula and academic research
- Foster research collaboration and capacity building in blockchain and financial technology

Course Outcomes

After successful completion of the course, participants will be able to:

- Explain the fundamentals of blockchain technology, distributed ledger technology, consensus mechanisms, smart contracts, and blockchain platforms in financial contexts.
- Analyze blockchain applications in digital assets, payments, remittances, DeFi, lending, credit, and asset tokenization.
- Examine the use of blockchain in CBDCs, capital markets, trade finance, and other institutional financial applications.
- Identify security risks, smart contract vulnerabilities, fraud, privacy concerns, ethical issues, and governance challenges in blockchain-based finance.
- Understand regulatory frameworks, AML, KYC, compliance requirements, and the Indian regulatory perspective related to blockchain finance.
- Evaluate adoption challenges, implementation strategies, research directions, and emerging opportunities in blockchain and financial technology

Coordinator

Dr. B. V Phani
Principal Coordinator, IIT Kanpur
Dr. Nitish Andola
Joint Principal Coordinator
PDPM IIITDM Jabalpur

Fee

Rs 885/- Faculty/Postdocs/ PhDs/Students
Rs 1770/ Professionals/ Industry
USD 70.8 – Rest of the World

Mode

100% Online

Duration

40 hours

Batch Dates

Dec 9th - Dec 19th, 2026
3:00 PM to 7:15 PM

Eligibility

Registration is open to faculty, working professionals, industry persons, doctoral, postgraduate and graduate students. Participants will be admitted on a first-come first-served basis

Course Curriculum

Module 1	Module 2	Module 3	Module 4
Foundations	Digital Assets and Financial Services	Institutional and Market Applications	Regulation, Governance, and Research

PDPM IIITDM JABALPUR
SCAN & PAY

Registration Link: https://forms.gle/fGzN3n976ed5hGeG9

academy@iiitdmj.ac.in
eict@iiitdmj.ac.in

Mr. Durgesh Kushwaha
+91 7898670354

Beneficiary Name: PDPM IIITDM Jabalpur
Bank Name: INDIAN BANK
A/C No.: 50018692852
IFSC Code: IDIB000M694