

## Objective

The primary objective of this FDP is to provide training and guidance to faculty members and research scholars on the latest advancements and practical applications in the field of Cyber Security and Blockchain. We believe that this program will greatly benefit the participants and enhance their technical and research skills.

## Topics to be Covered

### Fundamentals of Blockchain

- Blockchain Architecture
- Consensus Mechanisms
- Decentralisation vs Centralisation

### Cybersecurity Foundations

- Cryptography – Essential and Advanced Algorithms
- Blockchain Security Mechanisms

### Building Decentralised Applications (DApps) and Smart Contracts

### Real-World Blockchain Applications

- Healthcare
- Finance
- Government
- Supply Chain
- Education
- Emerging Concepts and Research Directions

## Eligibility

The program is open to faculties of Engineering and Science Stream of AICTE and UGC approved institutions, Research Scholars and Industry.

## Resource person

Dr B Bharathi, Dean - Academics , Sathyabama Institute of Science and Technology, Chennai

Ms A Nivashini Asst. Prof, MNM Jain Engineering College, Chennai

Dr V R Kanagavalli , Prof. Sri Sairam Engineering College, Chennai

Dr T. Subha Asso. Prof NITTTR, Chennai

Dr. T. Kalaichelvi , Prof Panimalar Engineering College, Chennai

## Registration

No registration fee.

Register at:

<https://forms.office.com/r/An9xsNXKP?origin=lprLink>

## Certification

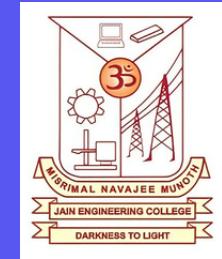
E-certificates will be given to registered participants.

# MISRIMAL NAVAJEE MUNOTH JAIN ENGINEERING COLLEGE

OWNED AND MANAGED BY TAMILNADU EDUCATIONAL AND MEDICAL FOUNDATION

A JAIN MINORITY INSTITUTION

ALL PROGRAMMES APPROVED BY AICTE, RECOGNIZED BY GOVERNMENT OF TAMILNADU AND AFFILIATED TO ANNA UNIVERSITY RAJIV GANDHI SALAI (OMR), JYOTHI NAGAR, THORAIPAKKAM CHENNAI 97



**NATIONAL LEVEL 5 DAYS FDP  
ON**

## **CYBERSECURITY IN BLOCKCHAIN**

**15<sup>th</sup> DEC 2025 - 19<sup>th</sup> DEC 2025  
9.30 AM TO 12.30 PM  
(ONLINE MODE)**

## **CONVENER**

**Dr.N.SARAVANAN  
Prof. & HOD/CSE**

## **ORGANIZED BY**

**DEPARTMENT OF  
COMPUTER SCIENCE AND  
ENGINEERING**

## ABOUT THE INSTITUTION

### **Misrimal Navajee Munoth Jain Engineering College (MNMJEC)**

was established in 1994 by the Tamilnadu Educational & Medical foundation to provide quality technical education. The institution is affiliated with Anna University, Chennai, and is approved by AICTE, New Delhi.

The college upholds strong philanthropic values and does not accept capitation fees in any form. Over the years, the institution has successfully completed more than two decades of dedicated service to society at large and to the Jain community in particular.

The college aims to shape students into responsible individuals who contribute to the nation's growth. It prepares them to meet their professional duties with integrity and commitment, while helping young engineers build leadership skills and achieve success in their careers.

## ABOUT THE DEPARTMENT

The Computer Science and Engineering department develops interdisciplinary skills and prepares students for careers in the software industry. It focuses on databases, web technologies, cloud computing, big data, smart environments, and modern networks, shaping learners to meet 21st-century challenges.

#### **Vision:**

Producing competent computer engineers with a strong background in the latest trends and technology to achieve academic excellence and to become pioneers in software and hardware products with an ethical approach to serve the society.

#### **Mission:**

1. To provide quality education by inculcating strong fundamentals in basic science, mathematics and Engineering concepts through the state of the art facilities.
2. To provide the learning ambience that helps the students to enhance problem solving skills and to inculcate in them the habit of continuous learning in their domain of interest.
3. To serve the society by providing insight solutions to the real world problems by employing the latest trends of computing technology with strict adherence to professional and ethical responsibilities.

## ORGANIZING COMMITTEE

### **Chief Patrons**

**Sri. Lalchand Munoth**

### **Chairman**

**Sri. Dr. Harish L Metha**

### **Secretary Administration**

**Sri. Jaswant Munoth**

### **Secretary Academic & Finance**

### **Patron**

**Dr. T. Sasikala**

### **Principal**

### **Convenor**

**Dr. N. Saravanan**

### **Prof. & HOD**

### **Coordinators**

**Mrs. P. Asha**

**Asso. Prof.**

**Mr. Y. Gold Anand**

**Asst. Prof.**

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