Certification Programme for IT & CYBER SECURITY for CXOs

March 11 - 13, 2026





Institute for Development and Research in Banking Technology, Hyderabad

(ESTABLISHED BY RESERVE BANK OF INDIA)

BACKGROUND

The Reserve Bank of India has emphasised the need to enhance the management's awareness in banks, of the IT and Cyber Security issues in a systematic and structured manner and advised that they undergo awareness/certification programmes in this area.

This is a critical need since banks have increasingly become targets for cyber-attacks as the criminals eye financial gain. The attackers target banks infrastructure. Recent years have seen a series of malware based attacks like crypto-ransomware and attacks on SWIFT infrastructure. DDoS is also envisaged as an emerging threat for banks.

There are attacks exploiting customers too. Examples include phishing/vishing scams or exploiting vulnerabilities of the devices that customers are using. Hence, banks are required to adopt manifold strategies to combat cyber-attacks. On the one hand, they have to embrace new technologies to protect their infrastructure. On the other side, they have to take awareness initiatives for their employees and customers.

OBJECTIVES

The objective of this programme is to enlighten the participants with the knowledge of cyber defence. In turn, it will help banks to strengthen their cyber security posture. The three-day programme aims to cover several aspects of cyber security and cyber forensics.

Exposure to relevant clauses of IT Acts will also help participants to understand their position in the techno-legal scenario that arises due to cyber-attacks. The programme will strengthen the participants in cyber security and they will be able to leverage appropriate technologies and strategies to counter cyber threats.

COURSE CONTENTS

	Introduction to Cyber Security		Blockchain and Cyber Security
	Understanding IT Landscape		Quantum Computing & Cyber Security
	Cyber Security Breaches: Case Studies and		Emerging Technologies & their Impact on
	Best Practices		Cyber Security
	NetworkSecurity		Deep Fake Phishing and Detection
	End Point Security		Incident Detection and Response
	Cloud Security Cloud Security		Security Operations Center
	Web Application Security		Cyber Security Governance and Risk
	API Security and Governance		Management
	Mobile Banking Security		Cyber Insurance
	VAPT		Regulatory and Compliance Issues
	Cyber Security Drills and Exercises		Cyber Resilience & Business Continuity
	Cyber Security Training & Awareness		Key Metrics for Cyber Security Posture
	InsiderThreats and Mitigation Strategies		Digital Forensics Investigation & Case
	Dark Web Monitoring		Studies
П	Alfor Cyber Security & Cyber Security for Al	П	ITAct Data Protection and Privacy

PARTICIPANTS PROFILE

CXOs of the banks (viz., Chief Technology Officers – CTOs, Chief Information Officers – CIOs, Chief Information Security Officers – CISOs, Chief Risk Officers – CROs, etc.).

ASSESSMENT AND CERTIFICATION

The Assessment and Certification process would include Quizzes. On successful completion, participants would be awarded the "Certificate in IT and Cyber Security".

The Assessment and Certification of the programmes is done under the guidance of the Certification Programmes Advisory Committee.

FEES DETAILS

The fee for this residential programme is Rs 45,000 (Rupees Forty-five Thousand) + applicable GST per participant. The fee can be remitted through NEFT to the following account after receipt of confirmation of nomination from IDRBT:

Account Name : IDRBT

Bank : Axis Bank Limited

Branch : Humayun Nagar (Mehdipatnam Ring Road) Branch, Hyderabad

A/c Number : 426010100018823 IFSC Code : UTIB0000426 GSTIN : 36AAAAI0204K1Z4.

ACCOMMODATION

Participants will be provided Air Conditioned Single Occupancy accommodation at IDRBT, Hyderabad, with all cafeteria facilities. The Participants can check-in on the evening of the day before the commencement of the programme and can check-out after completion of the programme on the same day (or) in the morning of the next day of the programme.

LAST DATE FOR RECEIPT OF NOMINATION

The nominations may please sent to by e-mail to **certprogram@idrbt.ac.in**. While nominating, please provide the details of the participants (Name, Designation, Bank, Mobile No / Phone No., email address) along with the nominating authority details (Name, Designation, Bank, Mobile No / Phone No., email address, Fees billing address, GST No. of the bank).

The last date of receipt of nomination is **FEBRUARY 24, 2026**. **Please note that no nominations will be accepted after this date**. This measure is envisaged to further improve the quality and learning outcomes of the programmes based on participants' profile and requirements.

However, in view of limited capacity for each programme, confirmation would be based on first-come first-serve basis.

PROGRAMME CONTACT

For queries, if any, please contact the programme office at **certprogram@idrbt.ac.in** or call us at **040-23294121/4161/4163/4164/4165**.