

Certification Programme for **IT & CYBER SECURITY**

for CXOs of
Non-Banking Financial Companies

December 01-03, 2025



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 Non-Banking Financial Companies (NBFC), of the IT and Cyber Security issues in a systematic and structured manner and advised that they undergo a mandatory awareness/certification programme in this area.

The expectation is that such a programme will enable them to contribute more effectively in the matters relating to planning and execution of the cyber security strategy of their NBFC, by imparting a better appreciation of the ever-evolving cyber risk-threat universe.

OBJECTIVES

- ★ To familiarize the participants with the emerging trends of cyber risks in India.
- ★ To impart knowledge of the latest RBI guidelines on IT Governance, Risk, Controls and Assurance Practices as well as IT Outsourcing.
- ★ To build skills regarding the detection and prevention of various types of cyber frauds.

COURSE CONTENTS

- ▶ Principles of Cyber Security
 - ▶ Basic Terminologies
 - ▶ Security Framework
 - ▶ Cyber Risks in India – Emerging Trends
- ▶ IT/Cyber Security Governance – Regulatory Expectations - Master Direction on Information Technology Governance, Risk, Controls and Assurance Practices
- ▶ Operational Risk & IT
 - ▶ Understanding of IT Risk/ Cyber Security Risk
 - ▶ Data sensitivity, privacy issues – Implications of DPDP Act & Rules, Mitigation against ransomware attacks
- ▶ Cyber Security - Enterprise-Wide Risk Management
 - ▶ Enterprise Control
 - ▶ IT Infrastructure Security
 - ▶ BCM/ Business and Cyber resilience objectives, necessity of cyber security posture/controls
 - ▶ Dealing with cyber security breaches, incident response, recovery
 - ▶ Role of CxOs in ensuring cyber resilience, or is it only the CTO/ CISO's role?
 - ▶ Fraud Management
 - ▶ Continuous Risk Management
 - ▶ Impact of AI & Quantum Computing
- ▶ IT Outsourcing Risk (including Supply Chain risk, cloud security, etc.) and its mitigation
- ▶ Basics of Network security, Application security and Cloud security
- ▶ IT Assurance function – Importance of ISAudit
- ▶ IT and Cyber Law as relevant to NBFCs



- ▶ Practical Insights
 - ▶ Best Practices in IT Security / Cyber Security in RBI Regulated Entities
 - ▶ Common deficiencies observed in Cyber Security controls implementation.
 - ▶ Threelines of Defences in IT/ Information Security

PARTICIPANTS PROFILE

Select CXOs of the NBFCs (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”.

FEE 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, NBFC, Mobile No / Phone No., email address) along with the nominating authority details (Name, Designation, NBFC, Mobile No / Phone No., email address, Fees billing address, GST No. of the NBFC).

The last date of receipt of nomination is **NOVEMBER 21, 2025**. **Please note that no nominations will be accepted after this date.** 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**.

Forthcoming Certification Programmes in IT and Cyber Security for NBFCs

S. No.	Programme	Date	Nominate By
November 2025			
1.	Certification Programme in IT & Cyber Security for Senior Management of NBFCs	24 - 25	14-11-2025
December 2025			
2.	Certification Programme in IT & Cyber Security for Board Members of NBFCs	05	24-11-2025

Please visit our website for more details on programmes at
<https://www.idrbt.ac.in/certification-programmes/>

Forthcoming Executive Programmes of December 2025

S. No.	Programme	Date	Coordinator
1.	IT Supply Chain Risk Management	01 - 03	Dr. N. P. Dhavale
2.	Application Security & Dev-Sec-Ops	01 - 05	Dr. Abhishek Thakur Dr. Dipanjan Roy
3.	Operational Risk Management, Measures and Compliance for Banks	03 - 05	Dr. V. N. Sastry
4.	Emerging Payment & Lending Systems	08 - 12	Dr. M.V.N.K. Prasad Dr. Susmita Mandal
5.	Data Center Management - IT & Non IT	08 - 12	Dr. Abhishek Thakur
6.	Quantum Computing	10 - 12	Dr. P. Syam Kumar
7.	Financial Forecasting with AI/ML	15 - 19	Dr. V. Ravi & Dr. Mridula Verma
8.	Micro Services - Scaling IT Applications	17 - 19	Dr. V. Radha Dr. N P Dhavale

Please visit our website for more details on programmes at
<https://www.idrbt.ac.in/executive-development-programmes/>