**Certification Programme for** 

# IT & CYBER SECURITY

for CXOs of **Non-Banking Financial Companies** 

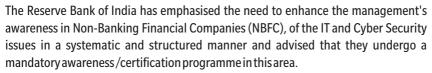
December 01-03, 2025





INSTITUTE FOR DEVELOPMENT AND RESEARCH IN BANKING TECHNOLOGY, HYDERABAD (Established by Reserve Bank of India)

#### **BACKGROUND**





The 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
  - BasicTerminologies
  - 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 ITRisk/Cyber Security Risk
  - Data sensitivity, privacy issues Implications of DPDP Act & Rules, Mitigation against ransomware attacks
- Cyber Security Enterprise-Wide Risk Management
  - Enterprise Control
  - ITInfrastructure 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
- ▶ ITOutsourcing Risk (including Supply Chain risk, cloud security, etc.) and its mitigation
- Basics of Network security, Application security and Cloud security
- ▶ ITAssurance function Importance of ISAudit
- ▶ IT and Cyber Law as relevant to NBFCs

#### Practical Insights

- Best Practices in ITSecurity / 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:

AccountName : IDRBT

Bank : Axis Bank Limited

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

A/cNumber : 426010100018823 IFSCCode : 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 <a href="https://www.idrbt.ac.in/executive-development-programmes/">https://www.idrbt.ac.in/executive-development-programmes/</a>