

Programme on

DATA PRIVACY AND SECURITY IN FINANCIAL SERVICES

Programme Coordinator: **Dr. Susmita Mandal**

SEPTEMBER 22 - 26, 2025



INSTITUTE FOR DEVELOPMENT AND RESEARCH IN
BANKING TECHNOLOGY, HYDERABAD
(ESTABLISHED BY RESERVE BANK OF INDIA)



Introduction

Data privacy and security in financial services are critical areas of concern for both financial institutions and their customers. With the increasing use of technology in financial services, there is a growing risk of data loss, breach of confidentiality, and compromise of privacy, leading to prominent cyberattacks, theft of sensitive financial information, and identity impersonation. This programme is designed to provide a comprehensive understanding of both traditional and cutting-edge concepts in data protection, with a special focus on the future challenges posed by the quantum era.

Objectives

The objective is to enlighten participants with the fundamentals of data privacy and security, the challenges of data protection, advanced security measures, disruptions due to the quantum era, and evolving solutions to digital privacy and security risks for all enterprises.

Contents

- ★ Fundamentals of Data Security & Privacy
- ★ Cybersecurity Threats and Defences
- ★ Data Privacy Risk Areas
- ★ Identity and Access Management
- ★ Privacy-preserving Technologies
- ★ Impact of Quantum Computing
- ★ Strength of Post-quantum Cryptography on Data Security & Privacy
- ★ Understanding the Regulatory Landscape

Who can Participate?

Officials/Executives from the IT department, Officers associated with data protection, cybersecurity professionals, managing payment channels, business model development for payment systems, and innovation technologies in banks and financial institutions (across all levels in the hierarchy).

End Use

This programme will enable participants to understand the fundamentals of data protection, leading threats, regulatory guidelines, and policies to bring efficiency and effectiveness to data management. In addition, it will help participants in navigating the evolving landscape of data privacy and security in the quantum era.

Programme Coordinator

Dr. Susmita Mandal, Assistant Professor. e-mail: msusmita@idrbt.ac.in.

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.

Fee Details

Domestic Participants from

- ★ RRBs & Coop. Banks : Rs. 59,000/- (Rs. 50,000/- + 18% GST)
- ★ All other Banks & FIs : Rs. 76,700/- (Rs. 65,000/- + 18% GST)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment are here under:

Account Name : IDRBT
Bank : Axis Bank Limited
Branch : Humayun Nagar (Mehdipatnam Ring Road) Branch, Hyd.
Account Number: 426010100018823
IFSC Code : UTIB0000426
GSTIN : 36AAAAI0204K1Z4.

Nominations

Nominations may please be sent to us latest by **September 04, 2025** by email to hunar@idrbt.ac.in. 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 programme based on participants' profile and requirements.

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).

Contact Us

Please contact our Programme Office for organising Customised Programmes and/or any other queries related to programmes at hunar@idrbt.ac.in or call us on +914023294121/24/25.