# **Programme on**

# IT OPERATIONAL RISK MANAGEMENT

Programme Coordinator: Dr. N. P. Dhavale

November 19-21, 2025





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



# Introduction

Risk Management is a process to identify, control and manage the impact of uncertain harmful events, commensurate with the value of the protected assets. IT risk can be defined as any threat to information technology, data, critical systems and business processes. Failure to identify, assess and mitigate IT risk sets the business up for serious security breaches and financial losses down the line. Understanding IT risk helps increase information system security, reduce management costs and achieve greater compliance posture.

Today's IT risk environment is more threatened than ever due to the growth in sophisticated malware attacks and security vulnerabilities. Regulations continue to increase, placing additional costs on organizations to meet these new requirements. Organizations need an intelligent approach when it comes to assessing IT risk and managing compliance. The banks and their IT staff should understand what risks exist and how business risks are related to the use of IT. The ultimate goal is to help banking organizations to better manage IT-related mission risks.

# **Objectives**

This programme provides an overview of various IT risks, risk assessment strategies and risk mitigation policies. In addition, it also contains both the definitions and the practical guidance necessary for assessing and mitigating risks identified within IT systems.

# **Contents**

Apart from providing insights into various IT risks associated with banks and then a course of action to deal with those risks, the major contents that would be covered all as under:

- IT system characterization, threat identification and vulnerability analysis
- ★ IT Risk Assessment
- IT Control Risks: Methods, Categories and Techniques, Risk Control and Monitoring Framework
- Risk Mitigation measures such as Business Continuity Planning and Disaster Recovery

# Who can Participate?

IT/Non-IT Personnel from Banks and Financial Institutions from Scale I to IV.

### **End Use**

To provide the desired level of security and reliability to IT operations of a bank in a cost effective manner.

# **IT Operational Risk Management**



# **Programme Coordinator**

Dr. N. P. Dhavale, Associate Professor. e-mail: npdhavale@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. 44, 840/- (Rs. 38, 000/-+18% GST)
★ All other Banks & FIs: Rs. 53, 100/- (Rs. 45, 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 **November 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 <a href="mailto:hunar@idrbt.ac.in">hunar@idrbt.ac.in</a> or call us on +914023294121/61/63/64/65.