

Programme on

IT OPERATIONAL RISK MANAGEMENT

Coordinator: **Dr. N. P. Dhavale**

MARCH 04 - 06, 2024

(Offline Mode)



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.

Objective

This program gives 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

This program gives insight into various IT risks associated with banks and then a course of action to deal with those risks. The major contents follow:

- ★ 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.

Fee Details

Domestic Participants from

- ★ RRBs & Coop. Banks: Rs. 44,840/- (Rs. 38,000/- + 18% GST)
- ★ All other Banks & Fis: Rs. 49,560/- (Rs. 42,000/- + 18% GST)

Foreign Participants from

- ★ SAARC Countries: US\$ 708/- (US\$ 600/- + 18% GST)
- ★ All other Banks & Fis: US\$ 1062/- (US\$ 900/- + 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, Hyderabad
Account Number : 426010100018823
IFSC Code : UTIB0000426
GSTIN : 36AAAAI0204K1Z4.

Nominations

Nominations should be sent to us latest by **FEBRUARY 27, 2024** by email to program@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).

Accommodation

Participants will be provided Air Conditioned Single Occupancy room at IDRBT, Hyderabad, with all cafeteria facilities. The Participants can check-in on the evening of one day before 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.

Programmes Scheduled in March 2024

S. No.	Programme	Date	Coordinator
1	IT Operational Risk Management	04 - 06	Dr. N. P. Dhavale
2	API Security and Governance	04 - 06	Dr. V. Radha
3	End-to-End Implementation of AI/ML in Banking	11 - 15	Dr. V. Ravi
4	Information Systems Control and Audit	11 - 15	Dr. Dipanjan Roy
5	Innovation and Smart Banking	11 - 15	Dr. Susmita Mandal
6	Advance AI/ML for Cyber Security	11 - 15	Dr. Mridula Verma
7	Red Team & Blue Team Exercise	18 - 20	Dr. B. M. Mehtre
8	IT Governance Risk and Compliance	18 - 22	Dr. Abhishek Thakur
9	Emerging Trends in Cloud Computing	18 - 22	Dr. P. Syam Kumar
10	Mobile Application Development and Security Testing	18 - 22	Dr. V. N. Sastry

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

Contact Us

Please contact our Programme Office for organizing Customized Programmes and/or any other queries related to programmes at program@idrbt.ac.in or call us on +914023294121/22/24/25.



Institute for Development and Research in Banking Technology
Castle Hills, Road No. 1, Masab Tank, Hyderabad - 500 057, India.

Phone: +91-40-2329 4121 / 22 / 24 / 25

Web: www.idrbt.ac.in E-mail: program@idrbt.ac.in