

Other Programmes Scheduled in September 2022

| S. No. | Programme | Date | Coordinator |
|--------|---|---------|------------------------|
| 1 | Post-Quantum Cryptography | 05 - 09 | Dr. P. Syam Kumar |
| 2 | IT Operational Risk Management | 12 - 14 | Dr. N. P. Dhavale |
| 3 | Open Source Technologies | 12 - 14 | Dr. M. V. N. K. Prasad |
| 4 | Cyber Security Drills | 21 - 23 | Dr. B. M. Mehtre |
| 5 | Workshop on Registration Authority Operations | 26 - 27 | Dr. N. P. Dhavale |
| 6 | IT Project Management | 26 - 28 | Dr. Abhishek Thakur |
| 7 | Cyber Security Guidelines | 26 - 28 | Dr. Dipanjan Roy |

Please visit our website for more details on programmes at : www.idrbt.ac.in/upcoming.html

Bank Account Details for Remittance of Fees

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

Programme Office

Please contact our Programme Office for organizing Customized Programmes and/or any other queries related to programmes:

Mr. K. Srinivas
 Administrative Executive

Mr. D. Chaitanya
 Administrative Executive

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

CYBER SECURITY GUIDELINES

Coordinator: Dr. Dipanjan Roy

SEPTEMBER 26 - 28, 2022



Cyber Security Guidelines

September 26 - 28, 2022

Coordinator: Dr. Dipanjan Roy, Assistant Professor, IDRBT

e-mail: droy@idrbt.ac.in

Introduction

The Reserve Bank of India (RBI), being the regulatory body of the Indian Banking System, circulates guidelines on various aspects. For the last few years, banks and other financial sectors have become the soft targets for cybercriminals. Attacks such as Ransomware, malware insertion, phishing emails, DDos thriving exponentially.

Moreover, during the current scenario, when the COVID-19 pandemic has hit hard, many bank employees are working from home. They are using remote access, video conferencing tools to continue the progress. Cybercriminals are trying to exploit this situation. To reduce the risk, RBI and other organizations periodically circulate guidelines for cyber security, digital payment security etc. These guidelines encompass not only changes in the existing cybersecurity policies or infrastructures for the bank but also develop new policies. Training and awareness programs are one of the major components to keep their employees up to date with the recent cyber frauds & attacks.

Objective

The objective of this Programme is to enlighten the participant regarding the cyber security guidelines issued by RBI, CERT-in, NCIIPC, NIST etc., to mitigate the risk factor. It will help the banks to strengthen their cybersecurity and digital payment security provisions.

Contents

- * Guidelines on Information security, Electronic Banking, Technology risk management and cyber frauds
- * Cyber security framework in banks
- * Control measures for ATMs
- * Securely managing business continuity during Covid-19
- * Guidelines for Securing WFH for employees and organizations
- * Master Direction on Digital Payment Security Controls
- * Recent Cyber frauds & attacks
- * Secure usage of Zoom VC App
- * Network Level Authentication

Who Can Participate?

Bank officials working in IT department, cyber Security Operations Centre, Network Operations Centre, Payment department and related activities.

End Use

This Programme will help the participant to channelize their knowledge and awareness related to cyber security according to the guidelines of RBI and other security organizations.

Faculty

Faculty of IDRBT, Guest Speakers from the Industry & Practitioners.

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 41,300/- (Rs. 35,000/- + 18% GST)
- * All other Banks & FIs: Rs. 46,020/- (Rs. 39,000/- + 18% GST)

Foreign Participants from

- * SAARC Countries : US \$708/- (US \$ 600/- + 18% GST)
- * Other Countries : US \$ 1062/- (US \$ 900/- + 18% GST)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment available at: <http://bit.ly/PAYFEES>.

Nominations

Nominations should be sent to us latest by **SEPTEMBER 20, 2022** 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).

Venue & Timings of Programme

Venue: IDRBT **Timings:** 9.30 AM to 5.30 PM

How to Reach IDRBT

A major landmark near Masab Tank flyover is NMDC. IDRBT is located just behind NMDC. Google Pin: <http://bit.ly/IDRBT>

Accommodation and Travel Plans

The boarding & lodging arrangements will be made at IDRBT, Hyderabad. The participants will be provided single occupancy a/c rooms.

Check-in : From 3.00 PM on Sunday, September 25, 2022.

Check-out : 7.00 AM on Thursday, September 29, 2022.