



**Institute for Development and Research
in Banking Technology**

(Established by Reserve Bank of India)

**SPECIAL
AWARENESS PROGRAMME ON**

**CYBER
SECURITY**

JANUARY 16 - 20, 2023



INTRODUCTION

BANKS and financial institutions and their customers are increasingly being targeted by cyber criminals. Financial gain is the major motivation of these cybercrimes. Examples of such crimes include swindling very large amounts of money through inter-bank channels of fund transfer and gaining unauthorised access to financial institutions' databases to transfer money to the mule accounts.

In all these cases, cyber criminals hacked into the IT infrastructures of the banks / financial institutions. Subsequent investigations revealed where the attacks had started and what were the gaps that were exploited. Many a time, it brings out lack of cyber awareness among the staff members of the institution.

While banks and financial institutions carry out their own cyber security awareness drives to sensitise their employees, given that the cyber security scenario is continuously changing and the modus operandi of the cyber-attacks are also becoming more and more sophisticated, there is a need to keep the staff members ahead of the curve. This becomes an urgent need when cyber criminals are using varieties of ways, such as phishing, vishing, e-marketplace frauds, malwares, etc., to break in and take advantage. Only aware and alert staff members can avoid being an easy prey for the fraudsters.

Creating awareness among the employees of banks and financial institution is a very critical step in fighting against cyber frauds. This programme is a focussed effort in this direction to significantly enhance the awareness level among the employees of banks and financial institutions on the latest in cyber security.



Objective

The objective of this special e-programme is to significantly raise the cyber security awareness level among the employees (across all levels in the hierarchy) of banks and financial institutions.

Contents

The e-programme will cover the following:

- ★ Introduction to Cyber Security
- ★ Social Engineering Attacks
- ★ Recent Cyber Frauds in Banking and Financial Sector in India – Case Studies
- ★ Authentication
- ★ Cyber Hygiene – Safe Internet Habits

Mode of Teaching

Live online sessions for two hours (two one-hour sessions) every day for five-days including lectures, Q&A sessions, discussions, etc. Study materials will be shared with the participants in advance.

Who can Participate

Employees from any department of banks and financial institutions except from IT and Information Security departments.

Takeaway

Awareness level of the participants will increase by participating in this special e-program. As a consequence, they will protect their organisations and digital spaces more effectively, which is critical in the emerging technology scenario.

Fee Details

For Indian Participants (per participant):

- ★ RRBs & Coop. Banks : Rs. 29,500/- (Rs. 25,000/- + 18% GST)
- ★ All other Banks & Fis : Rs. 35,400/- (Rs. 30,000/- + 18% GST)

For every 30 nominations from a bank, the Institute will offer a fee discount for five participants, i.e., we will be charging 25 participants and 30 participants can be trained.

For International Participants:

- ★ US \$ 550 (per participant, all inclusive)

The fees can be remitted through NEFT and the bank account details for fee payment is available at: <https://www.idrbt.ac.in/programme-contact/>.

Nominations

Banks may nominate any number of participants to this special awareness e-programme, which may be accepted on a first-cum-first-served basis. While nominating, please provide the details of the participants (Name, Designation, Bank, Mobile No/Phone No, email address, fees billing address, GST No. of the Bank) for Invoice purposes.

The nominations for the special awareness programme on Cyber Security, and queries if any, may please be sent to eprogram@idrbt.ac.in and the last date of receipt of nominations is **JANUARY 12, 2023**.

Course Coordinator

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