

# **Information Booklet cum Syllabus**

**Of**

**Certificate programme on Cyber Security for Urban Cooperative Banks  
(Under Mission AVTU)**

**Revision-I**



**Oct 2022**

**National Institute of Electronics and Information Technology**

An Autonomous Scientific Society under  
Ministry of Electronics and Information Technology, Government of India

NIELIT Gorakhpur  
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**1. NIELIT**

National Institute of Electronics and Information Technology, NIELIT, (Erstwhile DOEACC Society) is an autonomous scientific society of the Ministry of Electronics & Information Technology, Government of India. The Society is registered under the Societies Registration Act, 1860. NIELIT was set up to carry out Human Resource Development and related activities in the area of Information, Electronics & Communications Technology (IECT). NIELIT is engaged both in Formal & Non-Formal Education in the areas of IECT besides development of industry oriented quality education and training programmes in the state-of-the-art areas. NIELIT has endeavored to establish standards to be the country's premier institution for Examination and Certification in the field of IECT. It is also one of the National Examination Body, which accredits institutes/organizations for conducting courses in IT and Electronics in the non-formal sector.

**2. Objective of Course**

- To familiarize the participants with the emerging trends of cyber risks in India.
- To sensitize them about extant regulatory instructions regarding Cyber Security.
- To impart basic Cyber Hygiene awareness among employees of UCBS and their role in augmenting cyber security controls for their banks as well as the whole financial ecosystem.

**3. Eligibility**

Employees (Non-Technical) of Urban Cooperative Banks.

**4. Total duration of the Course**

2 Days (07 Hrs.)

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**5. Course Details ( Day-Wise)**

<b>Duration</b>	<b>Day 1</b>
11:15-11:45 Hrs.	Overview of Programme and Inaugural Address
11:45-12:45 Hrs.	Cyber Risks in India - Emerging Trends
<b>12:45-14:30 Hrs.</b>	<b>Lunch Break</b>
14:30-15:30 Hrs.	RBI Guidelines on Cyber Security Framework for UCBS
15:45-16:45 Hrs.	RBI Circular on Limiting Liability of Customers in Unauthorised Electronic Banking Transactions
<b>Duration</b>	<b>Day 2</b>
11:15-11:45 Hrs.	Recap
11:30-12:45 Hrs.	Best Practices in IT Security in Banks
<b>12:45-14:30 Hrs.</b>	<b>Lunch Break</b>
14:30-15:45 Hrs.	Cyber Hygiene & Incident Response
<b>15:45-16:00 Hrs.</b>	<b>Break</b>
16:00-17:00 Hrs.	Assessment, Programme Evaluation, Feedback and Conclusion