

# SHORT TERM REFRESHER COURSE ON "CYBER SECURITY"

**Dates:** Five Working Days

**Event Format:** Online Course

**Host:** RTC NEW DELHI, INDIA

**Language:** Hindi / English |

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## Description

The Information Communication and Instrumentation Training Centre (ICITC), RTC New Delhi offers a Refresher Training Programme to the departmental / extra departmental personnel working as Scientist / Meteorological Technicians/ Operators. A five working days short-term training course, which will be helpful to the professionals to improve their skills as well as refresh the subject. The mode of the training programme is online only. The subjects taught are broadly "Cyber Security" like Basic Principles of Confidentiality, Integrity Availability Concept Policies, Cloud Computing, Networking basics, Wireless Access Points, DBMS Basics and methods, Web Application Security, XSS, SQL, SSL, CAPTCHA, Cyber Risk, Risk Management, types of Information Security, Cyber security organizations in India, their uses and significance along with trouble shooting and calibration techniques.

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## Qualification

B.Sc./ M.Sc./ B.E./ B. Tech./ BIP-MT or equivalent

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## Target Audience

Related to Meteorology

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## Organizer

India Meteorological Department, Ministry of Earth Sciences, Government of India

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## Expected Outcomes

The audience shall learn about the technical details of Cyber Security like introduction of Basic Principles of Confidentiality, Integrity Availability Concept Policies, Cloud Computing, Networking basics, Wireless Access Points, DBMS Basics their uses and significance along with trouble shooting and calibration techniques.