

SHORT TERM REFRESHER COURSE ON "RADAR"

Dates: Five Working Days

Event Format: Online Course

Host: RTC NEW DELHI, INDIA

Language: Hindi, English

Description	The Information Communication and Instrumentation Training Centre (ICITC), RTC New Delhi is offering 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 "RADAR" broadly covers the topics including Introduction to RADAR and its applications, schematic diagram of the RADAR, Doppler Weather Radar, its products (base & derived), maintenance of Radar, development of Radar products and imaginary analysis, their uses and significance along with trouble shooting and calibration techniques.
Qualification	B.Sc./ M.Sc./ B.E./ B. Tech./ BIP-MT or equivalent
Target Audience	Related to Meteorology
Organizer	India Meteorological Department, Ministry of Earth Sciences, Government of India
Expected Outcomes	The audience shall learn about the technical details of RADAR like introduction of Radar, DWR, and their products related instruments, their uses and significance along with trouble shooting and calibration techniques.