

SHORT TERM REFRESHER COURSE ON "AIRPORT MET INSTRUMENTS"

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, aimed to improve the skills of professionals as well as refresh the subject. The mode of the training programme is online only. The subjects " Airport Meteorological Instruments " broadly covers the topics including the Air Temperature and Relative Humidity sensor, Optical Anemometer, Potentiometric Wind Vane, Ultrasonic Wind Sensor, Atmospheric Pressure Sensor, DCWIS and DIWE, Transmissometers (Drishti), Ceilometer 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

After completion of the course, participants will have a broader view and understanding of various "Airport Meteorological Instruments" such as Sensors and Operations, DCWIS and DIWE, Transmissometers (Drishti), Ceilometer, Calibration procedures and schedule of sensors, their uses and significance along with trouble shooting and calibration techniques.