

SHORT TERM REFRESHER COURSE ON "DATABASE MANAGEMENT"

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 taught are broadly "Database Management" like Introduction to the Database, Relational Database Design, Creation of Database, Users, tables etc., Insertion & Execution of data from tables, SQL Commands, Relational Algebra, Query Processing, Practical examples of Meteorology using ASCII data of Met. Parameters, 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 Database, Metadata, DBMS, Data models, SQL Developing, mySQL Python & gr ADS Basics their uses and significance along with trouble shooting and calibration techniques.