

INSTITUTE FOR DESIGN OF ELECTRICAL MEASURING INSTRUMENTS, MUMBAI

GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES AND INTERNAL AUDIT AS ISO / IEC 17025:2017

DURATION	Four Days
TIMINGS	9.00 a.m. to 7.00 p.m. daily
VENUE	IDEMI, Mumbai
FEE/PARTICIPANT	Rs. 12,000/- + (GST as applicable)
INTAKE CAPACITY	25 participants

WHO SHOULD ATTEND

Designed for senior laboratory personnel involved in the management and establishment of laboratory quality systems, and establish/manage an internal audit programme for their laboratories as per International Standard ISO/IEC 17025 : 2017

WHAT THE PROGRAMME CONTAIN

1. ISO/IEC 17025, for each of its clause & to develop an understanding amongst the laboratory personnel on the issues involved. Group discussion and case studies are the special features.
2. Developing and understanding on quality system documentation for the laboratory.
3. It would include training on developing Quality Manual and procedures etc.
4. Management of equipment, calibration, traceability, measurement uncertainty, environment, test methods, test items, safety, quality control, records and reports etc. would be the special features.
5. Techniques of conducting internal audit and reporting of the internal audit findings.
6. Management review and its contents.

ON COMPLETION, PARTICIPANTS WILL BE ABLE TO

1. Establish an internal audit program as required by ISO / IEC 17025:2017
2. Schedule plan, conduct, report on lab internal audits (including the documentation required)
3. Identify effective auditing techniques

Develop and implement a quality system, compatible with the new international standard, ISO/IEC 17025 : 2017

FACULTY

Trained & highly experienced Lab Assessor and the Sr. Technical personnel from Calibration/ Testing Laboratory

CERTIFICATE OF PARTICIPATION WILL BE ISSUED TO EACH PARTICIPANT