



Training on Lab Quality Management & Internal Audit as per ISO 17025:2017(NABL)

Course Duration: Four Days

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INTRODUCTION

Laboratory accreditation is gaining importance as the quality, reliability of the test result are increasingly demanded by the customers, ISO has introduced the lab accreditation standard , 17025:2017 for the General Testing Laboratory and 15189:2012 for Medical (Pathology) testing Laboratory for accreditation, and the large numbers of lab both from government and private organization are going for accreditation. Approximately more than 2000 laboratories are accredited till now in India. In central India around 25 labs are accredited and many more labs are interested in getting accreditation.

BENEFITS OF ACCREDITATION:

- Establish confidence of management and customers on your test results as well as test reports and increase customer trust as well as market share.
- Continually improving data quality and laboratory effectiveness. It will give better image of company as a Quality producer in Global market.
- Better control of laboratory operations and feedback to laboratories as to whether they have sound Quality Assurance System and are technically competent.
- Laboratory will be participating in Inter laboratory Comparison program so that quality level of the lab with respect to other accredited lab can be determined.
- Quality control checks will be carried out periodically due to which system is always maintained and improved. Provide guideline for doing testing and measurement in detail. Provide guidelines and better control for maintenance of Instruments, environment conditions, preservation of test samples, and records.

OBJECTIVES

- To convey the importance of lab accreditation for sustainable industry growth and achieving excellence.
- To enhance competitiveness.
- To sensitize the trade and industry about management systems for continual improvement.
- To Understand the International Perspective in reference to APLAC/ILAC and Accreditation Body.
- Benefits, Objective and route to get Laboratory Accreditation as per ISO 17025.
- To get acquaint Lab Accreditation System.
- Interpretation of various clauses as per ISO 17025 for Management Requirement.
- Interpretation of various clauses as per ISO 17025 for Technical Requirements.
- Understanding the internal auditing Process

COURSE CONTENT

The program will be conducted by experienced and experts from the field.

Methodology:

- Class room interactions
- Individual/ Group Exercises
- Practical Exercises in Laboratory Environment.

CERTIFICATE

Participants qualifying written examination shall be awarded certificate of successful completion of the course.

WHO SHOULD ATTEND

- The Owners, In-charges, HODs, technicians and laboratory personnel from various testing labs.
- Engineering, Management Graduate, Post Graduate in Science.
- Any other individual interested in knowing the lab accreditation.

About us

Shreyas Quality Management System is a Consultancy Development Centre(CDC), Govt. of India Accredited, and IMS(ISO9001QMS,14001EMS & OHSAS18001) certified Training & Consultancy Organization focused on organizational performance improvement through the globally accepted tools such as ISO 9001, ISO14001 EMS, ISO5001EnMS,TS16949,NABL ISO 17025,ISO15189,ISO 27001 ISMS, OHSAS 18001, SIX SIGMA, 5 S/Kaizen, TQM, quality costs, design of experiments(DOE) etc. It has helped many organizations both from manufacturing and service sectors to analyze and improve their performance through well-established systems. It has team members possessing a wide spectrum of professional qualifications, experience and expertise which could effectively and efficiently address improvement issues which are of importance to your business / organization. It has provided consultancy to more than 200 organizations both from manufacturing and service organizations for quality improvement.

Organised by-

SHREYAS QUALITY MANAGEMENT SYSTEM (SQMS)

(Consultancy Development Centre, Govt. of India Accredited, and IMS certified Training & Consultancy Organization)

Training & Consultancy for-

- Six Sigma, TQM - Quality Award, Quality Cost, TPM, SQC
- ISO 9001QMS; ISO 14001 EMS, QS 9000, OHSAS 18001, ISO 27001 ISMS, ISO 50001 EnMS
- ISO 17025/15189 (NABL Accreditation), NABH, HACCP, SEI-CMM,

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