



SHREYAS QUALITY MANAGEMENT SYSTEM

**ONLINE & CLASSROOM TRAINING on
4 DAY LABORATORY QUALITY MANAGEMENT
SYSTEM AND INTERNAL AUDIT AS PER ISO/IEC
17025:2017 REQUIREMENT**



Course Fee: Rs. 18,000/- per participant+ GST (18%)= **Rs. 21,240/-.**

Lead Faculty: **Dr. R. R. LAKHE, Director, SQMS, Nagpur**
Quality Council Of India, Govt. of India approved Consultant

Venue:

SHREYAS QUALITY MANAGEMENT SYSTEM, NAGPUR
3rd Floor Tulsvihar Apartment, Abhyankar Nagar Road, Abhyankar
Nagar, Nagpur-440010 (MS), sqmslakhe@gmail.com,
www.sqmsindia.com

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 for the General Testing Laboratory and 15189 for Medical (Pathology) testing Laboratory for accreditation, and the large numbers of lab both from government and private organization are going for accreditation. New version of ISO 17025 has been released in December 2017 and is now applicable for NABL accreditation. This training has been planned to understand the requirements of ISO 17025:2017 standard, its clauses, implementation requirements and auditing as per this new standard.

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 Testing Lab in Local and 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.

CONTENTS

- Introduction to Lab Accreditation, International accreditation system, metrological traceability.
- Introduction to ISO 17025:2017, Process Approach, PDCA Cycle.
- Clause 1 to 8 of the standard.
- Metrological Traceability
- Documented Information (Documentation, Records), Requirements of Inter Lab comparison/PT programme, Quality assurance Programme for Laboratory
- Implementation Plan for ISO 17025:2017 and Lab Accreditation
- Conducting internal audit, report writing, presentation of internal audit report.

WHO SHOULD ATTEND?

- The Owners, In-charges, HODs, technicians and laboratory personnel from various testing and calibration laboratories.
- Individuals who wish to acquire knowledge on ISO 17025:2017.
- The programme is non residential.

BENEFITS OF ATTENDING THE TRAINING

- You will know the accreditation system for Laboratory.
- You will get the detail knowledge related to Quality Management System Requirement, Documentation, internal audit, Record Keeping as per ISO 17025:2017.
- You will know the technical requirements related to personnel, equipment, calibration, handling of material, validation, test report preparation, metrological traceability, inter lab comparison, proficiency testing programme as per ISO 17025:2017.
- You will understand the Quality assurance practices and requirement in a lab.
- You will prepare ISO 17025:2017 implementation plan for your lab.
- You will be able to conduct internal audit of the laboratory.

REGISTRATION FEE

- The registration fee is Rs. 18,000/-per participant+ GST Extra 18%= Rs. 21,240/-.
- Classroom training will also be projected online so that those want to attend the same training online can attend online.
- Fee covers course material.
- Registration on First cum First Registered Basis; Limited Seats.

Certificate will be issued at the End of the Training.

METHODOLOGY

- Both offline/Online interactions through google meet.
- Individual/ Group Exercises
- Practical Exercises/case studies of Laboratory
- Exam will be conducted on last day
- Successful candidates will be given the certificates.

CERTIFICATE

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

Program Timing: 10:30 am 12.30 am and 2.30 pm to 5:00 pm

MODE OF PAYMENT

- All payments should be made by local cheque or Demand Draft drawn in favour of "**Shreyas Quality Management System**" payable at Nagpur.
- GST No. 27ABQPL9460J1ZX, PAN No. ABQPL9460J
- Bank Account No. 01022000003803.
- Beneficiary Bank: HDFC, Shankar Nagar, Nagpur.
- IFSC/ RTGS code. HDFC0000102.

CONTACT DETAILS

- Dr R R Lakhe. +91-98224 69560, +91-712-2240012
- Email Id. sqmslakhe@gmail.com,
- Website. www.sqmsindia.com

Note: Offline/Online: Participant can attend class room (offline) training as well as online training as per their suitability.

About SQMS:

Shreyas Quality Management Systems is a management training & consultancy firm focused on organizational performance improvement through the globally accepted tools such as Lean manufacturing, 5S, ISO 9001QMS, ISO14000 EMS,ISO 45001 OSHAS, ISO50001EnMS, TPM, ISO17025/15189 Lab Accreditation NABL, NABH, TQM, quality costs, Lean Six Sigma, Design of Experiments etc.

*SQMS was accredited by Consultancy Development Centre, Govt of India, and ISO9001 QMS, ISO14001EMS & ISO 45001 OHSAS certified, MSME registered and is Quality Council of India Registered Lean and Business Process Improvement, Lab Management System(NABL) Consultant. QCI NABET has approved SQMS as the Lab Consultancy Organization. It is the first and only one to be recognized by QCI for consultancy work for NABL accreditation in India.

It is led by **Dr. Ramesh R Lakhe** who has completed his Doctoral Program from NITIE Mumbai and is Registered Sr. Consultant for ISO 9001, Business Process Management & Lab Management System with NRBPT, QCI, New Delhi. SQMS has well qualified, trained and experienced team in diversified areas.

SQMS has been associated with Institution of Engineers (I) Nagpur and has conducted many programmes on professional development. For last more than 10 years SQMS along with Institution of Engineers (I) Nagpur is organizing All India Seminar „Quality Progress”. This seminar provides platform for researchers, academicians, professionals to interact and present case studies and research. This seminar also conducts the competitions for organizations such as “Quality Circle competition, 5 S & Kaizen Competition, Six Sigma Competition” etc. in which participation from very large number of small, medium, large, Govt, public sector & private organization takes place.

SQMS has association with many engineering & management Institutes like Shri Ramedobaba College of Engineering & Management Nagpur, YCCE Nagpur, Raisoni Engineering College, BNCOE Pusad etc. and have signed MOU with them. This has resulted in availability of expert resources, facilities like library, centres for the training and consultancy projects. Many of the faculty members of the institutes are associated with us in the training & consultancy projects.

SQMS gives emphasis on learning & development. It regularly conducts in house trainings for its members on new areas and provides opportunity to them through web as well as classroom learning. This keeps the knowledge level of its members updated. SQMS also give importance to research & development. Under the guidance of **Dr. Ramesh Lakhe, Director, SQMS**, 14 scholars have completed their PhD research on the themes such as Lean Manufacturing, TPM, TQM, Six Sigma, ISO etc. and many more are perusing. Also there has been significant contribution to the literature through the publication of 25 books on Total Quality Management, ISO systems, Six Sigma, QC Tools, SPC etc and more than 200 papers/articles in International and national Journals/Conferences.

SQMS is committed for social development & is conducting “5 S “training for students of engineering and motivating them in its implementation so as to improve housekeeping and also contribute towards inculcating culture of Swaccha Bharat amongst the students. SQMS has also helped conduction of Pranayama and meditation programmes for organizations such as Art of Living as its CSR activity. SQMS has provided consultancy for development of systems and obtaining ISO9001 certification to organizations such as Central Prison, Nagpur.

SQMS has helped many organisations both from manufacturing and service sectors to analyse 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 business / organization. It has provided consultancy to more than 100 organisations both from manufacturing and service sector (Organizations cover small, medium, large scale units from various sectors such as Power, Health care, Software, Logistics, Laboratory, Furniture, etc.) for process, productivity & profit improvement.

The major clients of SQMS include NTPC, Adani Thermal Power Station, Indiabulls, Reliance Power, Reliance Industries Ltd., MAHAGENCO, MAHATRASCO, MAHADISCOM, Mahindra & Mahindra, Pix Transmission, Grind-well Norton, Indian Sky Tanking, MECL, NCL, SCCL, SMS Group, PESO, IBM, NEERI, JNARDC, Spacewood, Micropro Software Sol, ICAR, CICR, Tata Steel, NMC, Bilaspur Municipal Corporation, NEERI etc.

The details of SQMS can be obtained on www.sqmsindia.com

Consultancy Services Offered:

ISO 9001 : 2015 QMS,ISO14001:2015 EMS ,ISO 45001,ISO 15189, ISO17025 , ISO50001 ENMS, ISO 27001 ISMS

- **Training and consultancy for certification**
 - **Maintenance of the system through regular audits**
 - **Documentation of the system**
 - **Internal audit**
 - **Pre-certification audit**
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- ✓ **TQM Training and Implementation consultancy**
 - ✓ **Design of Quality Cost Collection System and Analysis**
 - ✓ **Six Sigma Green Belt Training & Consultancy**
 - ✓ **TPM training and Implementation Consultancy**
 - ✓ **Lean manufacturing tools and techniques Implementation Consultancy**
 - ✓ **Quality Award (CII Exim, Rajiv Gandhi National Quality Award, Bajaj Quality Award) Preparation**
 - ✓ **Consultancy for Process mapping & improvement**
 - ✓ **Good Manufacturing Practices (GMP)**
 - ✓

Training Programmes Offered:

Training programmes will be designed as per the requirements of the organization on various diversified topics pertaining to process improvement which includes the following:

- ISO 9001 : 2015 QMS,ISO14001:2015 EMS ,ISO17025/15189 NABL ,ISO 27001 ISMS, ISO50001 ENMS,ISO45001:2018OHSAS: Awareness, Documentation, Internal Audit & Lead Auditor Training
- NABL-Lab Quality Management System
- Safety, First Aid | Green Audit
- Design of Experiments
- Quality Costs
- Total Quality Management | Six Sigma
- Lean Manufacturing tools and techniques
- ISO/TS Tools like APQP, PPAP, MSA, Control plan,

- Statistical Process Control
- Total Productive Maintenance
- 5 S, Kaizen, Pokayoke
- Value Engineering Auditing

SQMS conducts Green Audit, Safety Audit, Vendor audits, ISO Management system internal audits, 5 S audits for the organisations.

Shreyas Quality Management System, Nagpur

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

Registered Office:

11th, Tulsi Vihar Apartment, 3rd Floor, Abhyankar Nagar Road,
Telefax: 0712-2240012;09822469560,
E-Mail: sqmslakhe@gmail.com; info@sqmsindia.com
Website: www.sqmsindia.

"Coming Together is Beginning,

Sharing Together is Progress;

Working Together is a Success"

Let,,s Work Together For Success....



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“4 Day Online/Offline Training on Laboratory Quality Management System & Internal Audit as per IS/ISO/IEC 17025:2017”

Venue: SQMS Conference Hall/Google meets
REGISTRATION FORM

Name of organization/ Delegate:

Mailing Address

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Details :

Sr.No	Name	Designation	Contact No.	Fee

Details of Payments Made.(To be drawn in favour of “Shreyas Quality Management System”., Payable at Nagpur of Rs.....per participant)

DD/Cheque No.....Date

Amount.....Drawn On.....

Date -

Signature

- GST No. 27ABQPL9460J1ZX, PAN No. ABQPL9460J
- IFSC/ RTGS code. HDFC0000102.
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