



# MS ISO/IEC 17025:2017 DOCUMENTATION & IMPLEMENTATION

# PROGRAMME OVERVIEW:

MS ISO/IEC 17025:2017 is a well-known quality management system for laboratory. This training module is developed for those who wish to update the laboratory to a laboratory accreditation scheme or upgrading the current system to meet new requirement. Full details of all clauses explanation follows with hands on writing of quality manual. Participants are able to understand the impact of implementing the QMS and the new updates in MS ISO/IEC 17025:2017 requirements. Clause by clause explanation emphasis on implementation of the standard is the selling point of this module.

# TARGET GROUP:

Document Controller, Quality Managers, Technical Managers, Laboratory Managers, Supervisors, Chemist, Microbiologist, Engineer, Signatories of test reports & certificates, Laboratory Personnel.

## **COURSE CONTENT:**

- 1) Introduction & Definition
- 2) Background of lab accreditation standards
- 3) Understand the requirement of all clauses in details
  - i. General requirements for the competency of testing and calibration laboratories.
  - ii. General Requirement
  - iii. Structural Requirements
  - iv. Resources Requirements
  - v. Process Requirements
  - vi. Management System Requirements
- 4) Guidance on writing quality manual
  - i. Quality system documentation structure
  - ii. Quality manual structure
  - iii. Procedures structure
  - iv. Work instruction structure
  - v. The format and process of procedure writing
  - vi. Supporting documentation
  - vii. The documentation format of a quality system
- 5) Guidance on implement the requirements of the standards
  - i. The function of the quality system
  - ii. The benefits of the quality system
  - iii. The process of accreditation to MS ISO/IEC 17025:2017

## L002

- 6) Explain the duties of quality and technical managers and their deputies.
- 7) Understand the responsibility to generate trust worthy test report
- 8) Sample of Document
  - i. Samples

#### **METHODOLOGY:**

- 1) Interactive lecture
- 2) Discussion
- 3) Course work

### **LEARNING OUTCOMES:**

At the end of the course, participants are expected to:

- 1) Identify the requirements of MS ISO/IEC 17025:2017 for laboratory accreditation
- 2) Prepare effective documents to meet these requirements and the needs of the organization
- 3) Develop a system to successfully organize, issue and control quality system documentation

#### **CERTIFICATE :**

Certificate of attendance is issued to participants as written document required by ISO Quality Management System.

REGISTRATION FORM (L002):			
Course Fee Training Date Duration Time Venue HRDF Remark Course Fee Training Date Duration Time Venue HRDF No. Of candidat	PUBLIC TRAINING : RM1,900 per participant : Refer 2020 Training Calendar : 2 days : 9.00am – 5.00pm : Ascendent Technology Sdn. Bhd. : SBL Claimable : Group discount apply N-HOUSE TRAINING : RM5,000 per man day : To be determined by customer : 2 days : 9.00am – 5.00pm : Customer's premises / Hotel : SBL Claimable	ON FORM (LOO2)Participant's Name :DesignationDepartmentEmailParticipant's Name :Designation:Department:Department:Department:Department:Department:Designation:Department:Designation:Designation:Designation:Department:Department:Department:Department:: <td:< td="">::&lt;</td:<>	Mr / Ms.
<ol> <li>CANCELLATION / POSTPONEMENT POLICY</li> <li>Ascendent Technology Sdn.Bhd. reserves the right to cancel, postpone or make any changes to the venue and training dates due to unavoidable circumstances.</li> <li>Reservation can be made by telephone or email, but will only be confirmed upon the received of completed registration form and payment.</li> <li>Please do not make any travel arrangements until you have received written confirmation for your registration from us.</li> <li>No cancellation is allowed but a candidate replacement can be arranged.</li> <li>For confirm cancellation: 7 days notice prior to commencement will subjected to RM250 service charge. If less than 7 days notice, there will be no refund.</li> <li>Confirm postponement for in-house training less than 14 days notice prior to commencement will subjected to 50% service charge on total invoice.</li> </ol>		Participant's Name :Designation:Department:Email:	Mr / Ms.
		All cheques should be cr TECHNOLOGY SDN BHD 3190-2958-32 / <b>Maybar</b> Admittance will be perm before the course is con	nitted upon receipt of full payment 2 weeks
FOR HR DEPARTMENT			
Company Name:		Contact Person: Mr / Ms:	
Address:		Designation: Department:	
		Email:	
		Mobile No :	
Telephone: Type of Industry		Signature:	Company Stamp:
Lot 941-1, Jalan Industri 10, Kampung Baru Sungai Buloh, 40610 Sungai Buloh, Selangor <b>Tel:</b> 603-6156 0813   <b>HP:</b> 012-417 3813 (JOYCE)   <b>Email:</b> training@ascendent.com.my   <b>Web:</b> www.ascendent.com.my <b>Page 3/3</b>			