

PAS309: ISO/IEC 17025:2017 Awareness Training

E-learning Course Duration: 2.5 Hours

Website: www.Punyamacademy.com

Chapter - 1: CONTENTS OF ISO/IEC 17025:2017 AWARENESS TRAINING E-LEARNING COURSE

Sr. No.	The entire e-learning course has 4 main parts as below	Details
1.	Lectures	No. of slides
	1. Session – 1 : Overview of ISO/IEC 17025:2017	17
	2. Session – 2 : ISO/IEC 17025:2017 Requirements	18
	3. Session – 3 : Documents	14
	4. Session – 4 : Steps for Accreditation for ISO/IEC 17025:2017	07
	Total no. of slides (with Audio lectures) →	56
2.	Hand-outs (each session detail document is given in PDF and participant can download, print, or save it for future reference)	Approx. 40 Pages in PDF
3.	Session Exams at end of each session and Final Exam	Total 5 Exams
4.	ISO 17025 Awareness training certificate	Award certificate

Part – 1 Lectures:

Under this part total four sessions are given as Presentations with explanatory audio to understand the subject.

➤ **Session - 1 :**

In this session, participants will learn about an overview of ISO/IEC 17025:2017 standard. It covers total 17 slides on below topics:

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1. Overview of Session 1
2. ISO/IEC 17025:2017 Awareness and Transition Course Training Objectives
3. ISO 17000 Series Developed by CASCO
4. Terms: ISO, IEC and ISO/IEC 17025?
5. Why to go for Laboratory Accreditation?
6. Where is ISO/IEC 17025 Used?
7. International Mutual Recognition
8. The Roles of International Laboratory Accreditation Cooperation
9. Benefits of Accreditation
10. Benefits of Accreditation (Continued...)
11. ISO/IEC 17025 – Timeline of revision and change process
12. Why ISO/IEC 17025 was revised?
13. An Overview of ISO/IEC 17025:2017 Standard
14. Summary of ISO/IEC 17025:2017 Requirements
15. Important Requirements to be fulfilled for ISO /IEC 17025:2017 Accreditation
16. Connectivity of laboratory practices & confirmative assessment as per ISO/IEC 17025:2017
17. Challenges

➤ **Session - 2 :**

In this session, participants will learn about the requirements of ISO/IEC 17025:2017 in detail. It covers total 18 slides on below topics:

1. Overview of Session 2
2. High Level Structure (HLS) of ISO/IEC 17025:2017
3. ISO/IEC 17025:2017 Requirements
4. 4.0 General Requirements
5. 5.0 Structural Requirements
6. 5.0 Structural Requirements (Continued...)
7. 6.0 Resource Requirements
8. 7.0 Process Requirements
9. 8.0 Management System Requirements
10. Annexes

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11. Main Changes in ISO/IEC 17025:2017
12. Clause-wise summary of changes in ISO/IEC 17025:2017
13. Clause-wise summary of changes in ISO/IEC 17025:2017 (Continued...)
14. Clause-wise summary of changes in ISO/IEC 17025:2017 (Continued...)
15. Clause-wise summary of changes in ISO/IEC 17025:2017 (Continued...)
16. Clause-wise summary of changes in ISO/IEC 17025:2017 (Continued...)
17. Philosophical Changes
18. Summary of Main Changes

➤ **Session - 3 :**

In this session, participants will learn about ISO/IEC 17025:2017 documented information. It covers total 14 slides on below topics:

1. Overview of Session 3
2. Documentation
3. Flexibility in Documentation
4. Documentation Structure for Laboratory under revised ISO/IEC 17025:2017
5. Quality System Documentation (Continued...)
6. Quality System Documentation (Continued...)
7. Sample Quality Procedures
8. Quality System Documentation (Continued...)
9. Procedures required by ISO/IEC 17025
10. Procedures required by ISO/IEC 17025 (Continued...)
11. Documents required by ISO/IEC 17025
12. Documents required by ISO/IEC 17025(Continued...)
13. Records required by ISO/IEC 17025
14. Records required by ISO/IEC 17025 (Continued...)

➤ **Session - 4 :**

In this session, participants will learn steps of accreditation of ISO/IEC 17025:2017. It covers total 7 slides on below topics:

1. Overview of Session 4
2. Transition to New Standard

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3. Steps for installation of system as per ISO/IEC 17025 (New Clients)
4. ISO/IEC 17025:2017 Accreditation Steps for Accredited Laboratories
5. ISO/IEC 17025:2017 Accreditation Process
6. Accreditation Process
7. ISO/IEC 17025:2017 is not for those

Part – 2 Hand-outs:

For each lecture, hand-out is given in PDF format. The participant can download or print any documents to read it later to get detailed knowledge of all the four topics.

Sr. No	Name of Literature	Total Pages
1	ISO/IEC 17025:2017 Awareness	08
2	ISO/IEC 17025:2017 Requirements	10
3	ISO/IEC 17025:2017 Documentation	12
4	Steps for ISO/IEC 17025:2017 Accreditation	06

Part – 3 Exams:

Each session contains session exam, Participants have to pass the exam after completion of each session. After passing all session exams there is one final exam, participant must have to pass exam with minimum 80% marks. User can reappear and clears each exam to complete the course and get download/print their ISO/IEC 17025:2017 awareness training certificate.

Part – 4 Training Certificate:

After passing the exam the colorful training certificate is generated and user can download it or print it. Any one globally can cross verify the training certificate through our LMS platform.

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Chapter - 2: COURSE OBJECTIVES

Upon Completion of this course, participants will be able to:

- ✓ Get an overview of ISO 17025:2017 and its awareness also
- ✓ Familiarize yourself with the high level structure and framework of Laboratory Management System (LMS).
- ✓ Get an overview of the ISO 17025:2017 requirements, its clauses and sub-clauses.
- ✓ Familiarize yourself with the changes in the ISO 17025:2017 laboratory management system requirements
- ✓ Understand ISO/IEC 17025 documentation and get an idea of the list of procedures and records required by the laboratory.
- ✓ Understand the steps for establishing laboratory management system
- ✓ Familiarize yourself with ISO 17025 accreditation process and steps for certification.

Chapter - 3: WHO SHOULD ATTEND THIS COURSE?

This course is developed and brought to you by Punyam Academy; an ISO/IEC 17024 accredited training provider company, which offers various e-learning as well as classroom training courses for working professionals, college students, and other individuals for enhancing their career to new heights. Our e-learning courses help them to succeed in today's competitive environment, to renew licenses, and to update, strengthen and add quality to their existing knowledge and skills. Our courses are also useful for those who want to get certification, or start a new profession.

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Chapter - 4: USER MANUAL

Compatibility and Requirements for smoothly running our course

1. **Bandwidth:** Internet bandwidth must be 1 MBPS or higher.
2. **Operating System:** Microsoft Windows XP and higher versions, iOS, Android.
3. **Browser:** Best viewable in Mozilla Firefox, Google Chrome. Also supports Internet Explorer.
4. **Screen Resolution:** To view slides properly, you must have a screen resolution of 1024 x 768 or higher.
5. **Cookies:** You must have browser cookies enabled, so that we can maintain your current session as you navigate through the application.
6. **JavaScript:** You must have enabled JavaScript, so that application runs smoothly.
7. **Adobe Acrobat Reader:** Some documents in our application are in .pdf format, so you must have installed adobe acrobat reader in your computer to be able to read such documents that you download.
8. **Pop-up Enable:** In your browser setting, check Pop-up blocker off, or enable Pop-up window.
9. **Speaker:** You must have speakers or a headphone attached to your computer, so that you can listen to the course lecture while learning.

Click  to Purchase this Course.

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Chapter - 5: ABOUT COMPANY

Punyam Academy is an ISO/IEC 17024 certified training provider company, which offers various **ISO Training Courses** and conducts webinars for online certification as well as classroom training. We are a leading name in E-learning, training and certification on ISO standards and all other types of management system standards. Punyam Academy specializes in a complete range of courses on awareness, auditor and lead auditor courses on ISO 9001, ISO 14001, ISO 45001, ISO 22000, ISO 27001, OHSAS 18001, ISO/IEC 17025, ISO/IEC 17020, ISO/IEC 17021, FSSC 22000, ISO 27001, ISO 50001, ISO 13485, ISO 20000, ISO/IEC 17024, ISO 17034, Sedex, ISO 22301, NABH, Certified Calibration Engineer and other management system training courses. We provide E-learning courses on all of these topics through effective, enjoyable and time-saving online training sessions and webinars. We have conducted more than 300 public training programs as well as online corporate training sessions in more than 45 countries.

How Our E-learning Course Works, [Click Here](#)

Visit Our Website for more E-learning Courses and PPT Packages:

<https://www.punyamacademy.com/eshop>

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