



TRINITY NDT WELDSOLUTIONS PVT. LTD.

ISO9712 Level 2 Course on Liquid Penetrant Testing

**India's
Leading
Centre for NDT &
Welding**

 **16000+ Certifications**

 **ISO17025 Accredited Labs**

 **Since 2001**

 **Serves 45+ Countries**



Training & Exam Dates
09-14, February 2026



Mode & Location
Physical(offline) at
Trinity NDT, Bangalore, India

Contact Us

+91 91413 39994

www.trinityndt.com



**Ranked in India's
10 Top Performing MSMEs**
**Rise
TOP MSMEs '21**
RANKING INDIA'S BEST

 **Recipient of**
Sreshtha Udyama Seva Puraskar 2022
Award from Laghu Udyog Bharati

Follow Us



Training Course on Liquid Penetrant Testing

ISO9712 Program Outline

Day 1

Morning Session 9.00 A.M, to 1.00 P.M.

History, purpose, Terminology, product family, sensitivity level, post emulsifiable, dual purpose penetrant, background

After Noon Session 1.30 P.M. to 5.30 P.M.

Familiarization of various Penetrant Consumables and accessories such as UV Lamp, Photo Meters Field Indicators etc.,

Day 2

Morning Session 9.00 A.M, to 1.00 P.M.

Viscosity, bleed out, capillarity, flash point, emulsification of penetrant

After Noon Session 1.30 P.M. to 5.30 P.M.

First Revision Examination & Review & Weld testing practice

Day 3

Morning Session 9.00 A.M, to 1.00 P.M.

Design and Operation of penetrant installations and units

After Noon Session 1.30 P.M. to 5.30 P.M.

Instruction Writing Practice, Physical Preparation of Weld Specimen for Testing & Practice Testing

Day 4

Morning Session 9.00 A.M, to 1.00 P.M.

Second Revision Examination & Review. Information about the Test Object, Test Conditions, Applicable Standards and Codes

After Noon Session 1.30 P.M. to 5.30 P.M.

Weld Testing Practice using florescent system and Post Cleaning of the components tested & Preparation of Test Reports.

Day 5

Morning Session 9.00 A.M, to 1.00 P.M.

Basic of evaluation, viewing conditions according to EN ISO 3059 reference block No 1 and 2 according to EN ISO 3452-3 & Other Reference Blocks

After Noon Session 1.30 P.M. to 5.30 P.M.

Preparation and Performance of the Test Preparation of Written Instructions & Review

Day 6

Morning Session 9.00 A.M, to 1.00 P.M. &

Afternoon Session 1.30 P.M. to 5.30 P.M.

Final Exam

Fee Details per Candidate*

Rs.29,999/-

*GST Extra

Limited to
10 Candidates
in a Batch ONLY

Scheduled Dates

09 - 14, February 2026

Training & Certification by

Meena International

Call/WhatsApp: +91 91413 39994 | 98441 29439 | E: training@trinityndt.com

TRINITY NDT WELDSOLUTIONS PVT. LTD.

491, Site No.12, 14th Cross, 4th Phase, Peenya Industrial Area, Bangalore-560 058, INDIA.

P: +91 98441 29439, +91 80 4120 5245 | W: www.trinityndt.com