




PAUT

Hybrid Workshop

06-07 March 2026

Virtual and at ASNT India, Chennai Facility!



The aim of this workshop is to give a brief introduction to the Phased Array Ultrasonic Testing for practicing managers and testing personnel in NDT laboratory

The course intends to provide a holistic overview of PAUT and it will give an individual with a hands-on in the technique. Faculty for the course are experienced personnel qualified in PAUT.



This is a unique course designed exclusively for working technicians, fresh personnel already qualified in UT, QA & QC executives and managers.

TOPICS TO BE COVERED

- Overview of PAUT
- Basic Principles, advantages & limitations of PAUT
- Equipment, accessories & software for PAUT
- One weld joint inspection A to Z explaining steps & practical demo
- PAUT Scan plan, setup, calibration, scanning, analysis & reporting
- Select suitable probes, wedges, frequencies, and focal laws for SS and DMW inspections
- International standards and codes for PAUT
- Review of PAUT technique sheets and reports
- PAUT Scanned data analysis
- Typical applications of PAUT

Course Fee: ASNT Members: ₹17,700 | Non-Members: ₹23,600

*Gst 18% Included.

Note: ASNT Re-certification points will be provided for the attendees



REGISTER NOW

Account Details:

Name of the Bank : HSBC Bank

Branch Name : Chennai

Account Name : ASNT INDIA PRIVATE LIMITED

Account No : 042571950001

IFSC Code : HSBC0600002

Venue:

ASNT India

Tower B, 1st Floor

Kosmo One Business Park

Plot No. 14, 3rd Mian Road

Ambattur Industrial Estate, Ambattur

Chennai 600058

**Please note that the workshop is also available for
online participation.**

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For More Information

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