



EFFECTIVE SELECTION OF NDT METHODS AND ADVANCED NDT TECHNIQUES

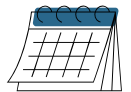


Evolve by TCR

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**Fees: INR 10,000/- for
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**19th & 20th
September 2024**

Course Content

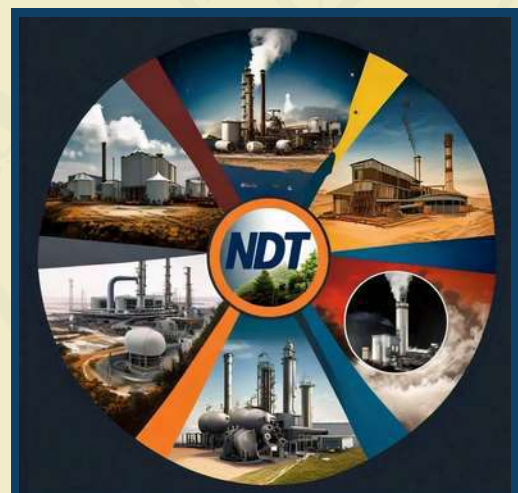
- Introduction of conventional NDT Techniques.
- Selection of NDT process.
- Basics of Metallurgy and material properties.
- Characterisation of flaws
- Introduction of RT/UT/PT/MT/VT/Eddy Current.
- Acoustic Emission Testing/Thermography.
- Advanced NDT Techniques
- Practical demonstration and QA session.

Who should attend

- NDT technicians
- Inspection engineers
- Trainee engineers
- Plant engineers
- QA/QC engineers
- Maintenance engineers

Objective

This training program aims to develop professionals skilled in selecting and applying Non-Destructive Testing (NDT) methods and advanced techniques to enhance safety, reliability, and efficiency in industrial operations.



About Faculties



Krutik Shah

Education: Post graduate in Metallurgy.

Experience: Mr K Shah is a metallurgical engineer with ASNT NDT level III certificates in UT. With more than 15+ years of experience, Mr Shah has been involved in providing the NDT specifications setting the NDT standards and also build an NDT team in the organisation. He provided research on many NDT techniques and gave a tailor-made solution to industrial problems. Mr K Shah also is a member of professional bodies like an ASNT, ISNT and IIW.

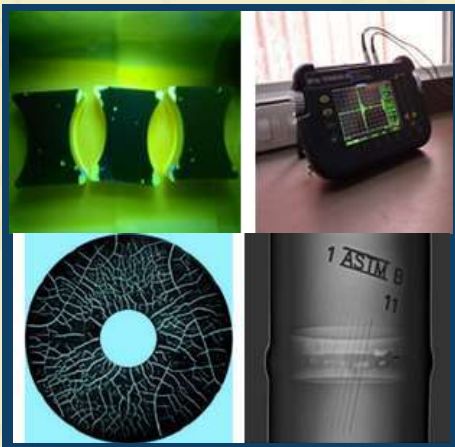
Expertise: Advance NDT techniques including TOFD, PAUT and Eddy current along with thermography and leak testing

Mr. Nikhil Sabhaya

Education: He is a post graduate in Metallurgy.

Experience: He is having hands on experience in Industries in the field of Boiler RLA NDT for more than 5 years. He is an ASNT level III in MT, PT testing. His in hand experience in NDT field and understanding of various national & international codes is useful in formulating test procedures for various testing activities.

Expertise: He has working experience in NDT testing at various Power projects, Petrochemicals, Refineries, Structural and Automobile Industries. Independently, He can train, perform and witness , MPI and LPT. He has an expertise in NDT and the application of various NDT methods for solving problems of Industry.



Payment Details

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