### **TUV India Training Academy**

Webinar for Overview on Good Fabrication Practices in Pressure Vessel Manufacturing (Weekend Batch)

Date: 09th Jan 2022 Time: 10:00 AM to 1:00 PM





#### **Course Features**

This introductory course provide overview of Good Fabrication Practices followed by the industry at all aspects of vessel fabrication (Material, Design / Drawing, Production, examination, testing and report preparation) while manufacturing / construction of the Pressure Vessels. Good Manufacturing practices are the practices which when followed will provide you desired results, mechanical integrity, safety and compliance to customer requirements

#### **Course Objectives**

This course is designed to make delegate to understand good fabrication practices followed in the industry at all aspects of manufacturing process and references to some of these practices to ASME Section VIII Div.1 / other international standards

#### Who should attend?

- QA / QC, Production, Fabrication, Design Engineers and Manager
- Inspection Engineers, independent QC consultants
- Planning Engineers / Managers
- All personnel who are part of Pressure Vessel fabrication

#### **Course Contents**

- Introduction to Good Fabrication Practices.
- Recommended notes, information to be provided on drawing on drawing
- Good practices followed during Material ordering, Procurement, storage
- Good Practices Fabrication process
- Good Practices during inspection and testing
- Practices followed during Material Cutting UG 76
- Material Identification (stamp transferring) UG77 & UG 94
- Forming of Pressure Parts UG 79
- ♣ Permissible Out of Roundness UG 80
- Inspection during fabrication UG 97
- ♣ Weld Joints Category UW 3
- Type of weld Joint
- Qualification of Welding Procedure and Miscellaneous welding requirements
- Tests of Welders and Welding Operator
- General Fabrication requirements
- NDE of welds for Pneumatic Vessels
- Hydrostatic Test and Pneumatic Test
- Pressure Gauge Range Selection for Pressure Testing

#### **Issue of Certificate**

Certificate of attendance shall be issued to all the delegates attending entire duration of the course.

**<u>Duration</u>**: 180 Minutes (3 hours)

Registration Fee : Rs. 1,500 + 18 % GST Per Participant

To know about all our Online Training Programs scan adjacent QR Code

## To Register and Pay: Click Here

Registered & Head Office-

801, Raheja Plaza I, LBS Marg, Ghatkopar (W), Mumbai 400 086

Email: <a href="mailto:trainingindia@tuv-nord.com">trainingindia@tuv-nord.com</a> Tel: +91-22-66477000

Website: <a href="https://www.tuv-nord.com/in">www.tuv-nord.com/in</a>
Toll Free: 1800-209-0902





## TUV India's Customer Friendly Mobile App

## **TUV INDIA TRAINING ACADEMY (TITA)**





Our user friendly mobile application is developed to provide constant connect with our customers and participants along with hands-on information about the latest offerings of TUV India Training Academy. The app is also apprising the users on diverse service portfolio of TUV India along with latest developments related to our company.

Some of the highlights of our app are:

- Available on Android- Google Play Store & iOS Apple Store
- Provides overview about TUV India (TUV NORD GROUP), our services and latest developments
- Details about TUV India Training Academy offerings
- Training Schedules both Class Room and Online Trainings
- \* For each training, the app provides Course Features, Who should attend, Course Contents, Pre-requisites etc
- Link for Registering for the course of choice with integrated payment gateway
- \* Payment History (Receipts, Invoices)
- \* Certificates for attended programs based on user eligibility
- Notifications related to new offerings and sessions
- Contact us with linked email or phone (toll free number)
- Individual User Profile



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For Any Queries:

Write to: trainingindia@tuv-nord.com

Call: 1800-209-0902



Registered & Head Office:

801, Raheja Plaza I, LBS Marg, Ghatkopar (W), Mumbai - 400086

Tel: +91-22-66477000 / 25007000 / 05 I Email : infoindia@tuv-nord.com