

**Overview Program on Requirements for Inspection & Testing of Castings, Valves and qualification of welders as per IBR 2020 (Weekend Batch)**

**Date: 6th February'2021, Time: 2:30 PM to 5:30 PM**

**Course Features**

This course designed to provide overview of Welder Qualification, Inspection & Testing of Castings and Valves in accordance with 'Indian Boiler (Second Amendment) Regulations, 2020' requirements and how these need to be taken care at various stages and in documentation.

**Course Objectives**

This course will give comprehensive knowledge to all personnel involved in Welder Qualification, Inspection and Quality Control in Fabrication, Foundry & Valve Industry, shall understand and implement requirements to ensure Regulation compliance at all stages as per IBR 2020.

**Who should attend?**

- ❖ QA / QC, Production, Welding Engineers, Managers and all personnel who are part of Boiler & Pressure Vessel Manufacturers, Fabricators, Foundries and Valve Industries.
- ❖ Inspection Engineers, independent Competent Persons and QC consultants.



**Duration** : 3 Hours (180 Minutes)

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

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**Registered & Head Office-**

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**Course Contents**

❖ **Requirements for Welder Qualification as per IBR 2020**

- Pre-requisite for Welder Qualifications.
- Initial Qualification Tests
- Changes requires Re-Qualification Tests
- Examinations and award of Certification
- Validity and Revalidation

❖ **Requirements for Inspection & Testing of Castings as per IBR 2020**

- Process of Manufacture of Steel Casting and Grey iron Castings.
- Chemical Analysis, Tensile, Bend tests and Hardness Test.
- Heat Treatment requirements
- Non Destructive testing
- Dimensional Inspection
- Certificate of Inspection and Testing of Castings

❖ **Requirements for Inspection & Testing of Valves as per IBR 2020**

- Raw Material Verification
- Non Destructive testing as required.
- Sampling plan and Hydraulic test
- Certificate of Inspection & Testing of Valves

**Issue of Certificate**

Certificate of successful attendance shall be issued to all the delegates who attend entire duration of the course.



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All our Online Training Offerings are for the resident of India & Sri Lanka Only.

# 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
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- \* 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)
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