

## Ultrasonic Testing

### **Content Outline:**

1. Introduction to NDT
2. Importance of NDT to Industry
3. Defects in Materials (In-process and In-service)
4. Overview of Testing Methods
5. Ultrasonic Testing
6. Liquid Penetrant Testing
7. Magnetic Particle Testing
8. Radiography

### **Benefits to Participants:**

1. Training Material (eBooks) for each participant.

### **The Faculty:**

The faculties are people from top academic institutions, industries and research institutions. They have experience in the industries at the same time had the best education in this field. In fact some of them are pursuing master and Doctorate at Top notch universities to build their knowledge base.

**Note: Techfest, IIT Bombay Certificates to all participants (only if participant attends all the sessions).**