## For Registration

director@kiwr.edu.in email

Ph0484 2546838, 2567352

Fax 0484 2546838

Website www.kiwr.edu.in

## Other Courses conducted at KIWR

IBR Welding Course 3 months

Basic Welding Course -6 months

## Specialized Welding Course:

TIG Welding 1 month

MIG Welding 1 month

Submerged Arc Welding -1 month

"Welding Training is also given by Augmented Reality Simulators".



#### **ULTRASONIC CALIBRATION BLOCKS**

Available in Carbon steel , Stainless Steel & Aluminium







Step Block 10 Steps (1 mm to 10 mm)

Step Block 7 Steps

(2 mm to 20 mm)

Step Block 5 Steps (0.1" to 0.5")

Step Block 10 Steps

Coated Step Block



IOW Beam Profile Block





ASME N-625 Ref. Plate









IIW-Type 2

V2 (A4) - 12, 20 & 25 mm



ASTM E 317 Block, Figure 1



ASTM E 317 Block, Figure 6



Mini Resolution Block











#### **KERALA INSTITUTE OF WELDING AND RESEARCH (KIWR)**



Joint Venture of Factories & Boilers Department Govt of Kerala



Fertilizers and Chemicals Travancore Ltd. Udyogamandal



#### **KERALA INSTITUTE OF WELDING AND RESEARCH (KIWR)**

(A joint initiative of Govt. of Kerala & FACT)

Office: FACT Training Center Campus, Udyogamandal Ph: 0484 2546838, 2567352 | Fax: 0484 2546838

E-mail: director@kjwr.edu.in, mohanan@factltd.com Website: www.kiwr.edu.in

## Directors Note:

KIWR was formed in the year 2009 which is a joint venture of Factories and Boilers Dept, Govt of Kerala and Fertilizers and Chemicals Travancore Ltd(FACT), a Central Public Sector Undertaking. The Institution was set up for imparting skill development Programs. The institute is conducting various welding courses like IBR welding, Basic welding, Specialized welding courses in TIG welding, MIG Welding and Submerged Arc welding. Now we are starting courses in welding inspection field which will be useful for Engineers/Diploma holders to explore in a job aspiring area. The course "INDUSTRIAL NON-DESTRUCTIVE TESTING LEVEL-II", is conducted with the support of INDIAN SOCIETY FOR NON-DESTRUCTIVE TESTING (ISNT), KOCHI CHAPTER and ASNT Certificates are awarded for the successful completed students.

Sd/Director



# Industrial Non-destructive Testing ASNT Level-11 Courses:

The level-II certificates are issued in the field of radiography, ultrasonic, magnetic particle, liquid penetrant. The course includes theory and practical classes conducted by experts in this field. Examination is conducted for each course separately and ASNT Level-II certificates are awarded to successful students.

Eligibility: \*Mechanical Engineering, Degree/DiplomaStudents.



Applicants in other branches, including students may be considered, subject to availability of seats.

## Course Details

Course	Class	Examination
	Theory & Practical	
Ultrasonics	8 days	2 days
Radiography	8 days	2 days
Surface NDT		
Magnetic Particle and Liquid Penetrating Testing	7 days	2 days

**Course fee:** Rs. 22000/-including examination fees, lunch and refreshments

#### One month course starts on: 19 June 2017

Register for the course by paying an amount of Rs.1000/- at State Bank of India ..., Udyogamandal in the name of "KERALA INSTITUTE OF WELDING AND RESEARCH" Account No.67094310459. Kindly forward the details with biodata and photo. The balance payment is to be done on starting date by cheque/draft/direct payment on the above account number.

### Number of seats: 20 only

This course is useful for students of Diploma/Engineering in Mechanical branch. This course will be useful for getting employment.

American Welding Society has recognized Kerala Institute of Welding and Research as an Educational Institution member.

