

CONTACTS

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RKVY Certificate and Tool kit distribution by GM/BLW, Commissioner and DM Varanasi & PTC/BLW.

ADDRESS

Principal

Indian Railways Welding Research Institute
Banaras Locomotive Works
Varanasi - 221004 (UP), INDIA
Fax No.: 0542-2270184



Location

IRWRI is located approx. 7 kms from Varanasi Junction. IRWRI is well connected with Rail and road across India. Nearest railway station to IRWRI is Banaras (BSBS).

Glimpses of IRWRI



भारतीय रेल वेल्डिंग अनुसंधान संस्थान Indian Railways Welding Research Institute



Training Calendar 2022-23 प्रशिक्षण दिग्दर्शिका 2022-23

बनारस रेल इंजन कारखाना
वाराणसी - 221004
Banaras Locomotive Works
Varanasi - 221004

(AN ISO 9001, 3834-2:2005, 14001, 50001, OHSAS 18001, 5S & IRIS CERTIFIED ORGANIZATION)

ABOUT IRWRI

- ❖ Training of BLW, NER, ECR, ER, CR & NFR welding professionals & coordinate between regional welding institutes and function as Apex Body of Indian Railways for Welding training
- ❖ Conducts Different modules of Welding Courses
- ❖ Conducts Welder Qualification Test as per ISO:9606-1 for BLW and Zonal Railways Welders
- ❖ Research & Quality Improvement Activities
- ❖ Welding related problems of BLW
- ❖ Preparation of specification for latest welding equipments

FACILITIES AT IRWRI

IN WELDING WORKSHOP:

- ❖ Shielded Metal Arc Welding
- ❖ Gas Metal Arc Welding
- ❖ Submerged Arc Welding
- ❖ Tungsten Inert Gas Welding
- ❖ Oxy-Acetylene Flame Cutting
- ❖ Plasma Cutting

IN WELD TEST LAB:

- ❖ Welding Simulator
- ❖ Universal Tensile Tester
- ❖ Micro Hardness Tester
- ❖ Notch Abrasive Cutting Machine
- ❖ Micro Polisher / Grinding Machine
- ❖ Optical Microscope
- ❖ Bend & Fracture Test Machine
- ❖ Ultrasonic Flaw Detector Machine

TRAINING CALENDAR 2022-23

Month	Module						
	I	II	III	IV	V	VI	VII
Apr-22		04-23					
May-22				09-21			
Jun-22		06-25					
Jul-22	04-30						
Aug-22				01-13			
Sep-22		05-24					
Oct-22			10-15				
Nov-22		07-26					
Dec-22		05-24					
Jan-23		09-27					
Feb-23		06-25					
Mar-23				13-25			

*No Training need by AU
In charges of BLW and
Zonal Railways*

Module	Eligibility
I	Newly Recruited/Promoted staff in welding trade.
II	Regular Welder with minimum one year experience
III	Need based training for all mechanical staff (<i>Stainless Steel Welding</i>)
IV	Regular JE & SSE in Welding related area including CMT, inspection staff.
V	Newly Recruited/Promoted JE & SSE in Welding related area.
VI	Training of Welding Instructor and Welding Supervisor from Welding Institute.
VII	Training of Jr. Scale & Sr. Scale officer of Mechanical Department including ACMT/CMT from IR.

- ❖ Welder Qualification Test (as per ISO: 9606-1) is also being conducted by IRWRI, BLW
- ❖ Two Welders per day of BLW are being trained on Welding Simulator
- ❖ RKVY training will run every month