National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INSPECTION DEVELOPMENT SERVICES, 57/II, SECTOR B, R. K. PURAM, KOTA, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10639 **Page No** 1 of 1

Validity 27/05/2022 to 26/05/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Facility				
1	NON-DESTRUCTIVE-METALS & ALLOYS	Casting & Welding (Ferrous & Non- Ferrous)	Film Radiography Film Technique using Radio Isotopes (Ir 192)	ASME Section-V, Article 2 & 22
2	NON-DESTRUCTIVE-METALS & ALLOYS	Casting and Welding (Ferrous & Non- Ferrous)	Penetrant Testing (Visible, Solvent Removable Technique)	ASME Section-V, Article 6 & 24, SE 165
3	NON-DESTRUCTIVE-METALS & ALLOYS	Casting and Welding (Ferrous)	Magnetic Particle Testing (Yoke, Visible Technique)	ASME Section-V, Article 7 & 25, SE 709
4	NON-DESTRUCTIVE-METALS & ALLOYS	Casting, Non-Hollow Forging, Plate (Ferrous & Non-Ferrous)	Ultrasonic Testing - Detection of Internal Flaws	ASME Section-V, Article 23, SA 578
5	NON-DESTRUCTIVE-METALS & ALLOYS	Casting, Non-Hollow Forging, Plate (Ferrous & Non-Ferrous)	Ultrasonic Testing - Detection of Internal Flaws	ASME Section-V, Article 4 & 23
6	NON-DESTRUCTIVE-METALS & ALLOYS	Casting, Non-Hollow Forging, Plate (Ferrous)	Ultrasonic Testing - Detection of Internal Flaws	ASME Section-V, Article 23, SA 388
7	NON-DESTRUCTIVE-METALS & ALLOYS	Casting, Non-Hollow Forging, Plate (Ferrous)	Ultrasonic Testing - Detection of Internal Flaws	ASME Section-V, Article 23, SA 609
8	NON-DESTRUCTIVE-METALS & ALLOYS	Welding (Ferrous & Non-Ferrous)	Detection of Flaws with Radio Isotopes (Ir 192)	IS 1182
9	NON-DESTRUCTIVE-METALS & ALLOYS	Welding (Ferrous & Non-Ferrous)	Penetrant Testing	IS 3658
10	NON-DESTRUCTIVE-METALS & ALLOYS	Welding (Ferrous & Non-Ferrous)	Ultrasonic Testing - Detection of Internal Flaws	IS 4260
11	NON-DESTRUCTIVE-METALS & ALLOYS	Welding (Ferrous)	Magnetic Particle Testing (Yoke, Non-fluorescent Technique)	IS 5334
12	NON-DESTRUCTIVE-METALS & ALLOYS	Welding Plates (Ferrous & Non- Ferrous)	Ultrasonic Testing - Detection of Internal Flaws	ASME Section-V, Article 23, SA 435