National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PALLAKKI NDT EXCELLENCE CENTER PRIVATE LIMITED, #411/A, 11TH CROSS, 4TH PHASE, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6677 **Page No** 1 of 2

Validity 29/01/2022 to 28/01/2024 **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
Permanent Facility				
1	NON-DESTRUCTIVE-METALS & ALLOYS	All raw materials & Products of ferrous materials	Magnetic particle testing (Yoke , Prod and Stationary test methods.(Visible and Fluorescent)).	ASME SEC V : 2017, Article 7 & 25
2	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & non Ferrous Materials (Welding, Casting & Forging)	Penetrant Testing - Visible Solvent Removable, Water washable technique Open to Surface	ASME SEC V : 2017, Article 6 & 24
3	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & non Ferrous Materials (Welding, Casting & Forging)	Penetrant Testing - Water Washable Fluorescent by Solvent & Hydrophilic emulsifier.	ASME SEC V : 2017, Article 6 & 24
4	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & non Ferrous Materials (Welding, Casting & Forging)	Radiography Testing: X ray & Gamma Ray (Ir 192)	ASME SEC V : 2017 ARTICLE 2 & 22
5	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous & non Ferrous Materials (Welding, Casting & Forging)	Ultrasonic Testing	ASME SEC V : 2017, Article 4, 5 & 23

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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	All raw materials & Products of ferrous materials	Magnetic particle testing (Yoke , Prod and Stationary test methods.(Visible and Fluorescent)).	ASME SEC V : 2017, Article 7 & 25
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