National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : JAMMU AND KASHMIR SMALL SCALE INDUSTRIES DEVELOPMENT CORPORATION LIMITED, TESTING CENTRE, LANE NO. 4, INDUSTRIAL ESTATE, DIGIANA, JAMMU, JAMMU AND KASHMIR, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11267 **Page No** 1 of 2

Validity 06/01/2023 to 05/01/2025 **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	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coated Metals	Mass of Zinc Coating	IS 6745
2	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coated Metals	Uniformity	IS 2633
3	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Aluminium (Al)	ASTM E415
4	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Carbon (C)	ASTM E415
5	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Chromium (Cr)	ASTM E415
6	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Copper (Cu)	ASTM E415
7	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Manganese (Mn)	ASTM E415
8	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Molybdenum (Mo)	ASTM E415
9	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Nickel (Ni)	ASTM E415
10	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Phosphorus (P)	ASTM E415
11	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Silicon (Si)	ASTM E415
12	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Sulphur (S)	ASTM E415
13	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Tin (Sn)	ASTM E415
14	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Titanium (Ti)	ASTM E415
15	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Vanadium (V)	ASTM E415
16	MECHANICAL- BUILDINGS MATERIALS	Concrete Cube	Compressive Strength	IS 516 (Part 1, Section 1)
17	MECHANICAL- MECHANICAL PROPERTIES OF METALS	TMT Bar - Flat/ Bar/ Round Bar	Re-Bend Test (for bars up to 40 mm Diameter Size)	IS 1786

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18	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT Bar - Mild Steel Angle/ Channel/ Flat/ Bar/ Round Bar	% Elongation	IS 1608 (Part 1)
19	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT Bar - Mild Steel Angle/ Channel/ Flat/ Bar/ Round Bar	Bend Test	IS 1599
20	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT Bar - Mild Steel Angle/ Channel/ Flat/ Bar/ Round Bar	Tensile Strength	IS 1608 (Part 1)
21	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT Bar - Mild Steel Angle/ Channel/ Flat/ Bar/ Round Bar	Yield Strength	IS 1608 (Part 1)
22	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wire Rod/ Black Annealed Wire, GI Wire/ Aluminium Conductor	% Elongation	IS 1608 (Part 1)
23	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wire Rod/ Black Annealed Wire, GI Wire/ Aluminium Conductor	Tensile Strength	IS 1608 (Part 1)
24	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wire Rod/ Black Annealed Wire, GI Wire/ Aluminium Conductor	Yield Strength	IS 1608 (Part 1)