SCOPE OF ACCREDITATION

Laboratory Name : TESTINGS CONCERN, 158/12 BELILIOUS ROAD 1ST FLOOR, HOWRAH, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 24/05/2021 to 23/05/2023 **Last Amended on** 11/09/2022

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
LOCATION 1-158/12 BELILIOUS ROAD 1ST FLOOR, HOWRAH, WEST BENGAL, INDIA Permanent Facility				
1	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Wrought Copper & its Alloys	Mercurous Nitrate Test	IS 2305
2	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc Coated Iron & Steel	Adhesion Test/ Knife Test	IS 2629
3	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc Coated Iron & Steel	Uniformity of Coating	IS 2633
4	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Znic coated Iron & Steel	Mass of Zinc Coating	IS 6745
5	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Znic coated Iron & Steel	Thickness of Coating (By Instrument)	IS 3203, Clause No. (0.3/A2.1)
6	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Cr	ASTM E 1251
7	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Cr	IS 504 (Part 8)
8	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Cu	ASTM E 1251
9	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Cu	IS 504 (Part 3)
10	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Fe	ASTM E 1251
11	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Fe	IS 504 (Part 2)
12	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Mg	ASTM E 1251
13	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Mg	IS 504 (Part 6)
14	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Mn	ASTM E 1251
15	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Mn	IS 504 (Part 5)
16	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Ni	ASTM E 1251

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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
17	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Ni	IS 504 (Part 7)
18	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Pb	ASTM E 1251
19	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Si	ASTM E 1251
20	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Si	IS 504 (Part 1)
21	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Sn	ASTM E 1251
22	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Sn	IS 504 (Part 9)
23	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Ti	ASTM E 1251
24	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Zn	ASTM E 1251
25	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Base Alloys	Zn	IS 504 (Part 4)
26	CHEMICAL- METALS & ALLOYS	Cast Iron	C	IS 12308 (Part 11)
27	CHEMICAL- METALS & ALLOYS	Cast Iron	Cr	IS 12308 (Part 8)
28	CHEMICAL- METALS & ALLOYS	Cast Iron	Mn	IS 12308 (Part 10)
29	CHEMICAL- METALS & ALLOYS	Cast Iron	Ni	IS 12308 (Part 7)
30	CHEMICAL- METALS & ALLOYS	Cast Iron	P	IS 12308 (Part 5)
31	CHEMICAL- METALS & ALLOYS	Cast Iron	S	IS 12308 (Part 2)
32	CHEMICAL- METALS & ALLOYS	Cast Iron	Si	IS 12308 (Part 6)
33	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Al	ASTM E 478
34	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Al	EN 15079
35	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	As	EN 15079

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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
36	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Bi	EN 15079
37	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Cr	EN 15079
38	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Cu	IS 3187
39	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Cu	IS 3685
40	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Cu	IS 4027 (Part 1)
41	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Cu	IS 7212
42	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Fe	EN 15079
43	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Fe	IS 3187
44	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Fe	IS 3685
45	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Fe	IS 4027 (Part 8)
46	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Mg	EN 15079
47	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Mn	EN 15079
48	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Mn	IS 3187
49	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Mn	IS 3685
50	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Ni	EN 15079
51	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Ni	IS 3187
52	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Ni	IS 3685
53	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	P	EN 15079
54	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	P	IS 3685

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55	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	P	IS 4027 (Part 3)
56	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Pb	EN 15079
57	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Pb	IS 3685
58	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Pb	IS 4027 (Part 1)
59	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	S	EN 15079
60	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Sb	EN 15079
61	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Si	EN 15079
62	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Si	IS 3685
63	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Sn	EN 15079
64	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Sn	IS 3685
65	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Sn	IS 4027 (Part 5)
66	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Zn	EN 15079
67	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Zn	IS 3187
68	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Zn	IS 3685
69	CHEMICAL- METALS & ALLOYS	Copper & Copper Base Alloys	Zn	IS 4027 (Part 6)
70	CHEMICAL- METALS & ALLOYS	Manganese Steel	C	ASTM E 2209
71	CHEMICAL- METALS & ALLOYS	Manganese Steel	Cr	ASTM E 2209
72	CHEMICAL- METALS & ALLOYS	Manganese Steel	Mn	ASTM E 2209
73	CHEMICAL- METALS & ALLOYS	Manganese Steel	Mo	ASTM E 2209

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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
74	CHEMICAL- METALS & ALLOYS	Manganese Steel	Ni	ASTM E 2209
75	CHEMICAL- METALS & ALLOYS	Manganese Steel	P	ASTM E 2209
76	CHEMICAL- METALS & ALLOYS	Manganese Steel	Si	ASTM E 2209
77	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Mn)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
78	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Sn)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
79	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (W)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
80	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Ni)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
81	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Pb)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
82	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Ti)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
83	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Zn)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
84	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification,Sorting by Portable XRF Analyzer (V)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
85	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification,Sorting by Portable XRF Analyzer(Co)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
86	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron, Copper & There Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Cr)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
87	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron,Copper,Nickel & There Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF analyzer (Fe)	ASTM E 1476 Cl 7.1 By Portable XRF analyzer

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88	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron,Copper,Nickel & There Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Nb)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
89	CHEMICAL- METALS & ALLOYS	Metals & metallic Products (Iron,Copper,Nickel & there alloys)	Metal Identification,Grade Verification,Sorting by Portable XRF Analyzer (Cu)	ASTM E 1476 Cl 7.1 By Portable XRF Analyzer
90	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron,Copper,Nickle & Their Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Mo)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
91	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	C	ASTM E 1999
92	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	Cr	ASTM E 1999
93	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	Cu	ASTM E 1999
94	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	Mn	ASTM E 1999
95	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	Mo	ASTM E 1999
96	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	Ni	ASTM E 1999
97	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	P	ASTM E 1999
98	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	S	ASTM E 1999
99	CHEMICAL- METALS & ALLOYS	Pig Iron, Cast Iron & SG Iron	Si	ASTM E 1999
100	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Al	ASTM E 415
101	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Al	IS 8811
102	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	B	ASTM E 415
103	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	C	ASTM E 415
104	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	C	IS 8811
105	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Co	ASTM E 415

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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
106	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Co	IS 8811
107	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Cr	ASTM E 415
108	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Cr	IS 228 (Part 6)
109	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Cr	IS 8811
110	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Cu	ASTM E 415
111	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Cu	IS 228 (Part 15)
112	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Cu	IS 8811
113	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Mn	ASTM E 350 , Clause 169 (Titrimetric Method)
114	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Mn	ASTM E 415
115	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Mn	IS 8811
116	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Mo	ASTM E 415
117	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Mo	IS 228 (Part 7)
118	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Mo	IS 8811
119	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	N	ASTM E 415
120	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	N	IS 228 (Part 23)
121	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Ni	ASTM E 415
122	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Ni	IS 228 (Part 5)
123	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Ni	IS 8811
124	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	P	ASTM E 415

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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
125	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	P	IS 228 (Part 3)
126	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	P	IS 8811
127	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	S	ASTM E 415
128	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	S	IS 228 (Part 9)
129	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	S	IS 8811
130	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Si	ASTM E 415
131	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Si	IS 228 (Part 8)
132	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	Si	IS 8811
133	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	V	ASTM E 415
134	CHEMICAL- METALS & ALLOYS	Plain Carbon, Low Alloy Steel	V	IS 8811
135	CHEMICAL- METALS & ALLOYS	Plain Carbon,Low Alloy Steel	C	IS 228 (Part 1)
136	CHEMICAL- METALS & ALLOYS	Plain Carbon,Low Alloy Steel	Mn	IS 228 (Part 2)
137	CHEMICAL- METALS & ALLOYS	Stainless Steel	C	ASTM E 1086
138	CHEMICAL- METALS & ALLOYS	Stainless Steels	C	IS 228 (Part 1)
139	CHEMICAL- METALS & ALLOYS	Stainless Steels	C	IS 9879
140	CHEMICAL- METALS & ALLOYS	Stainless Steels	Cr	ASTM E 1086
141	CHEMICAL- METALS & ALLOYS	Stainless Steels	Cr	IS 228 (Part 6)
142	CHEMICAL- METALS & ALLOYS	Stainless Steels	Cr	IS 9879
143	CHEMICAL- METALS & ALLOYS	Stainless Steels	Cu	ASTM E 1086

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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
144	CHEMICAL- METALS & ALLOYS	Stainless Steels	Cu	IS 9879
145	CHEMICAL- METALS & ALLOYS	Stainless Steels	Mn	ASTM E 1086
146	CHEMICAL- METALS & ALLOYS	Stainless Steels	Mn	IS 228 (Part 2)
147	CHEMICAL- METALS & ALLOYS	Stainless Steels	Mn	IS 9879
148	CHEMICAL- METALS & ALLOYS	Stainless Steels	Mo	ASTM E 1086
149	CHEMICAL- METALS & ALLOYS	Stainless Steels	Mo	IS 228 (Part 7)
150	CHEMICAL- METALS & ALLOYS	Stainless Steels	Mo	IS 9879
151	CHEMICAL- METALS & ALLOYS	Stainless Steels	N	IS 228 (Part 23)
152	CHEMICAL- METALS & ALLOYS	Stainless Steels	Ni	ASTM E 1086
153	CHEMICAL- METALS & ALLOYS	Stainless Steels	Ni	IS 228 (Part 5)
154	CHEMICAL- METALS & ALLOYS	Stainless Steels	Ni	IS 9879
155	CHEMICAL- METALS & ALLOYS	Stainless Steels	P	ASTM E 1086
156	CHEMICAL- METALS & ALLOYS	Stainless Steels	P	IS 228 (Part 3)
157	CHEMICAL- METALS & ALLOYS	Stainless Steels	P	IS 9879
158	CHEMICAL- METALS & ALLOYS	Stainless Steels	S	ASTM E 1086
159	CHEMICAL- METALS & ALLOYS	Stainless Steels	S	IS 228 (Part 9)
160	CHEMICAL- METALS & ALLOYS	Stainless Steels	S	IS 9879
161	CHEMICAL- METALS & ALLOYS	Stainless Steels	Si	ASTM E 1086
162	CHEMICAL- METALS & ALLOYS	Stainless Steels	Si	IS 228 (Part 8)

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163	CHEMICAL- METALS & ALLOYS	Stainless Steels	Si	IS 9879
164	CHEMICAL- METALS & ALLOYS	Tin Alloy	Cu	IS 1409
165	CHEMICAL- METALS & ALLOYS	Tin Alloy	Pb	IS 1409
166	CHEMICAL- METALS & ALLOYS	Tin Alloy	Sb	IS 1409
167	CHEMICAL- METALS & ALLOYS	Tin Alloy	Sn	IS 1409
168	CHEMICAL- METALS & ALLOYS	Tool Steel	C	JIS G 1253
169	CHEMICAL- METALS & ALLOYS	Tool Steel	Co	JIS G 1253
170	CHEMICAL- METALS & ALLOYS	Tool Steel	Cr	JIS G 1253
171	CHEMICAL- METALS & ALLOYS	Tool Steel	Mn	JIS G 1253
172	CHEMICAL- METALS & ALLOYS	Tool Steel	Mo	JIS G 1253
173	CHEMICAL- METALS & ALLOYS	Tool Steel	P	JIS G 1253
174	CHEMICAL- METALS & ALLOYS	Tool Steel	S	JIS G 1253
175	CHEMICAL- METALS & ALLOYS	Tool Steel	Si	JIS G 1253
176	CHEMICAL- METALS & ALLOYS	Tool Steel	V	JIS G 1253
177	CHEMICAL- METALS & ALLOYS	Tool Steel	W	JIS G 1253
178	CHEMICAL- PAINTS & SURFACE COATING	Paint Coated on Iron & Steel	Colour Retention of Vitreous Enamel Coatings	IS 8709
179	MECHANICAL- METALLOGRAPHY TEST	Case Hardening Steel	Case Depth	IS 6416 (By Microstructure Method)
180	MECHANICAL- METALLOGRAPHY TEST	Metallic Coatings on Ferrous & Non Ferrous Metals & Alloys	Coating Thickness (Ag, Sn, Zn, Cd, Cu, Ni & Cr)	IS 3203 (By Microscopic Method):
181	MECHANICAL- METALLOGRAPHY TEST	Steels	Depth of Decarburization	IS 6396 (By Microscopic Methodscale)

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182	MECHANICAL-METALLOGRAPHY TEST	Steels	Grain Size Determination	ASTM E 112 (By Microscopic Comparison Method)
183	MECHANICAL-METALLOGRAPHY TEST	Steels	Macro Structural Examination	IS 11371
184	MECHANICAL-METALLOGRAPHY TEST	Steels	Macro Structural Examination	IS 13015
185	MECHANICAL-METALLOGRAPHY TEST	Steels and Non Ferrous Alloys	Macro Structural Examination	ASTM E 340
186	MECHANICAL-METALLOGRAPHY TEST	Steels, Stainless Steel, Cast Irons, Aluminum and its alloys, Copper and its alloys	Micro Structural Examination	ASM Handbook Vol 9

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LOCATION 1-158/12 BELILIOUS ROAD 1ST FLOOR, HOWRAH, WEST BENGAL, INDIA Site Facility				
1	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Mn)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
2	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Sn)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
3	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (W)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
4	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Ni)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
5	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Pb)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
6	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Ti)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
7	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Zn)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
8	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification,Sorting by Portable XRF Analyzer (V)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
9	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron Copper Nickle & its Alloys)	Metal Identification, Grade Verification,Sorting by Portable XRF Analyzer(Co)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
10	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron, Copper & There Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Cr)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
11	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron,Copper,Nickel & There Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF analyzer (Fe)	ASTM E 1476 Cl 7.1 By Portable XRF analyzer
12	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron,Copper,Nickel & There Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer(Nb)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer
13	CHEMICAL- METALS & ALLOYS	Metals & metallic Products (Iron,Copper,Nickel & there alloys)	Metal Identification,Grade Verification,Sorting by Portable XRF Analyzer (Cu)	ASTM E 1476 Cl 7.1 By Portable XRF Analyzer

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14	CHEMICAL- METALS & ALLOYS	Metals & Metallic Products (Iron,Copper,Nickle & Their Alloys)	Metal Identification, Grade Verification, Sorting by Portable XRF Analyzer (Mo)	ASTM E 1476 Cl 7.1 by Portable XRF Analyzer

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LOCATION 2 - BALTIKURI SURKIMILL, HOWRAH, WEST BENGAL, INDIA Permanent Facility				
1	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Copper Tubes	Flattening & Doubling Over Test	IS 2501
2	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fastners - Single Coil RectangularSection Spring Lock Washer	Permanent Load Test	IS 3063
3	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fastners - Single Coil RectangularSection Spring Lock Washer	Permanent Set Test	IS 3063
4	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fastners - Single Coil RectangularSection Spring Lock Washer	Twist test	IS 3063
5	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fastners - Single Coil Rectangular Section Spring Lock Washer	Compression Load	IS 3063
6	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fastners-Made upon carbon Steel & Alloys Steel	Proof Load Test	IS 1367 (Part 3)
7	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fastners-Made upon carbon Steel & Alloys Steel	Ultimate Tensile Load	IS 1367 (Part 3)
8	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Helical Spring	Compression Test	IS 7906 (Part 2) (Section 7)
9	MECHANICAL-MECHANICAL PROPERTIES OF METALS	High Strength Deformed Steel Bars and Wires for Concrete Reinforcement Specification	Mass/ Meter	IS 1786
10	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Dipped Galvanized coatings on Round Steel Wire	Adhesion Test	IS 4826 (Section 5)
11	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material on V Notch	Izod Impact Test (At Ambient Temperature)	IS 1598
12	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material on V Notch	Charpy Impact Test (From Ambient Temperature to Minus 50ºC)	IS 1757 (Part 1)
13	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material Tensile Testing	0.2% P.S.	ASTM A 370

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14	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Material Tensile testing	Yield Strength	IS 1608 (Part 1)
15	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Vickers Hardness	IS 1501 (Part 1)
16	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Bend Test	IS 1599
17	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Brinell Hardness Test (10/3000)	IS 1500 (Part 1)
18	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Brinell Hardness Test (5/750)	IS 1500 (Part 1)
19	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Rockwell Hardness Test	IS 1586 (Part 1)
20	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Rockwell Hardness Test	IS 1586 (Part 1)
21	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Rockwell Hardness Test	IS 1586 (Part 1)
22	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Vickers Hardness	IS 1501 (Part 1)
23	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials	Vickers Hardness	IS 1501 (Part 1)
24	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	%EL	IS 1608 Part 1
25	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	EL%	ASTM A 370
26	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	YS	ASTM A 370
27	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	%RA	ASTM A 370

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28	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	%RA	IS 1608 (Part 1)
29	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	0.2 & 0.5 % Proof Stress.	IS 1608 (Part 1)
30	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	TS	ASTM A 370
31	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	TS	IS 1608 (Part 1)
32	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tensile Testing	0.2 & 0.5 % Proof Stress	ASTM A 370
33	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tube	Flattening Test	IS 2328
34	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Materials Tubes	Drift Expanding Test	IS 2335
35	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Tubes	Bend test	IS 2329
36	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Wires	Torsion Test	IS 1717
37	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metallic Wires	Wrapping Test	IS 1755
38	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals	Shear Strength	IS 5242
39	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Rolled Steel Products	Verification Of Dimension	TC/SOP/01 Z Issue Date - 18.01
40	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Threaded steels Fastners - carbon steels and alloy steel-Nuts	Proof Load Test	IS 1367 (Part 6)
41	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Mechanical Load Test	IS 2121 (Part 3)

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42	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Slip Strength Test	IS 2121(Part 1)
43	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Slip Strength Test	IS 2121(Part 3)
44	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Mechanical Load Test	IS 2121 (Part 4)
45	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01
46	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Visual Examination	TC/SOP/01 AA Issue Date - 18.01
47	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Failing Load	IS 2121 (Part 2)
48	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Conductors & Earth wire Accessories for overhead power lines	Tensile Test	IS 1608 (Part 1)
49	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Electric Metal Power Connectors	Pull out Strength Test	IS 5561
50	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Electric Metal Power Connectors	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01
51	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Electric Metal Power Connectors	Visual Examination	TC/SOP/01 AA Issue Date - 18.01
52	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Finished Products & Components within Possible Heights	Tensile & Compression Load Test	TC/SOP/01 AB Issue Date - 08.11
53	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Galvanised M.S. Hardware Fittings for L.T. Shackle, Electrical Insulator	Mechanical Strength Test	IS 7935 1975 RA
54	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Galvanised M.S. Hardware Fittings for L.T. Shackle, Electrical Insulator	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01
55	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Galvanised M.S. Hardware Fittings for L.T. Shackle, Electrical Insulator	Visual Examination	TC/SOP/01 AA Issue Date - 18.01

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56	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Helically formed fittings for Overhead Lines upto 33Kv	Visual Examination	TC/SOP/01 AA Issue Date - 18.01
57	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Helically formed fittings for Overhead Lines upto 33Kv	Slip Strength Test Resilience Test Tensile Strength Test	IS 12048
58	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Helically formed fittings for Overhead Lines upto 33Kv	Tensile Strength Test	IS 1608 (Part 1)
59	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Helically formed fittings for Overhead Lines upto 33Kv	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01
60	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator Fittings for Overhead Power Line with nominal Voltage upto 1000V	Checking of Threads on Head	IS 7935
61	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator Fittings for Overhead Power Line with nominal Voltage upto 1000V	Mechanical Strength Test	IS 2486 (Part 1)
62	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator Fittings for Overhead Power Line with nominal Voltage upto 1000V	Mechanical Strength Test	IS 7935
63	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator fittings for overhead power lines With Normal voltage greater than 1000V	Slip Strength Test Mechanical Test	IS 2486 (Part 1)
64	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator Fittings for Overhead Power Line with nominal Voltage upto 1000V	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01
65	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator Fittings for Overhead Power Line with nominal Voltage upto 1000V	Visual Examination	TC/SOP/01 AA Issue Date - 18.01
66	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator fittings for overhead power lines With Normal voltage greater than 1000V	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01
67	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator fittings for overhead power lines With Normal voltage greater than 1000V	Visual Examination	TC/SOP/01 AA Issue Date - 18.01
68	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Insulator Fittings for Overhead Power Lines with Nominal Voltage Greater Than 1000V	Checking of Threads of Pin on Head	IS 2486 (Part 2)
69	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Metal Electrical Fittings (MS Rod Type/GI Pipe Type Earthing Sets)	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01

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70	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Metal Electrical Fittings (MS Rod Type/GI Pipe Type Earthing Sets)	Visual Examination	TC/SOP/01 AA Issue Date - 18.01
71	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Metal Products	Verification of Dimensions	TC/SOP/01 Z Issue Date - 18.01:
72	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Metal Products	Visual Examination	TC/SOP/01 AA Issue Date - 18.01
73	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Telegraph Materials insulator pole fittings	Verification of Dimension	TC/SOP/01 Z Issue Date - 18.01
74	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Telegraph Materials insulator pole fittings	Visual Examination	TC/SOP/01 AA Issue Date - 18.01