National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : METALAB ENTERPRISE, 25-26, NILKANTH AVENUE, VIRATNAGAR CROSS, S. P. RING ROAD, ODHAV, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 06/06/2022 to 05/06/2024 **Last Amended on** 20/12/2022

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
Permanent Facility				
1	CHEMICAL- BUILDING MATERIAL	Admixture	Ash Content	IS 9103
2	CHEMICAL- BUILDING MATERIAL	Admixture	Dry Material Content	IS 9103
3	CHEMICAL- BUILDING MATERIAL	Admixture	pH Value	IS 9103
4	CHEMICAL- CORROSION TESTS	CORROSION TEST Austenitic Stainless Steel	Inter Granular Corrosion Method C	ASTM A262-15R
5	CHEMICAL- CORROSION TESTS	CORROSION TEST Austenitic Stainless Steel	Inter Granular Corrosion Method A	Microstructure Method-A ASTM A262-15R
6	CHEMICAL- CORROSION TESTS	CORROSION TEST Austenitic Stainless Steel	Inter Granular Corrosion Method B	ASTM A262-15R
7	CHEMICAL- CORROSION TESTS	CORROSION TEST Austenitic Stainless Steel	Inter Granular Corrosion Method E	Microstructure Method-E ASTM A262-15R
8	CHEMICAL- CORROSION TESTS	CORROSION TEST Austenitic Stainless Steel	Inter Granular Corrosion Method F	ASTM A262-15R
9	CHEMICAL- CORROSION TESTS	Duplex Stainless Steel	Critical crevice temperature test for stainless steels. Method F	ASTM G48-11
10	CHEMICAL- CORROSION TESTS	Duplex Stainless Steel	Critical crevice temperature test for nickel-base and chromium-bearing alloys. Method D	ASTM G48-11
11	CHEMICAL- CORROSION TESTS	Duplex Stainless Steel	Critical pitting temperature test for nickel base and chromium-bearing alloys Method C	ASTM G48-11
12	CHEMICAL- CORROSION TESTS	Duplex Stainless Steel	Critical pitting temperature test for stainless steels. Method E	ASTM G48-11
13	CHEMICAL- CORROSION TESTS	Duplex Stainless Steel	Ferric chloride crevice test Method B	ASTM G48-11
14	CHEMICAL- CORROSION TESTS	Duplex Stainless Steel	Ferric chloride pitting test Method A	ASTM G48-11
15	CHEMICAL- CORROSION TESTS	Ferritic / austenitic and duplex Stainless Steel	Huey Test	ISO 3651 - 1
16	CHEMICAL- CORROSION TESTS	Ferritic / austenitic and duplex Stainless Steel	Huey Test	IS 10461 : Part-1

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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- CORROSION TESTS	Ferritic / austenitic and duplex Stainless Steel	IGC Test Method-A (Monypenny Strauss Test)	IS 10461 : Part-2
18	CHEMICAL- CORROSION TESTS	Ferritic / austenitic and duplex Stainless Steel	IGC Test Method-A (Monypenny Strauss Test)	ISO 3651 - 2
19	CHEMICAL- CORROSION TESTS	Ferritic / austenitic and duplex Stainless Steel	IGC Test Method-B	ISO 3651 - 2
20	CHEMICAL- CORROSION TESTS	Ferritic / austenitic and duplex Stainless Steel	IGC Test Method-C	ISO 3651 - 2
21	CHEMICAL- CORROSION TESTS	Ferritic Stainless Steel	Inter Granular Corrosion Method W	Microstructure Method-W ASTM A763-15R
22	CHEMICAL- CORROSION TESTS	Ferritic Stainless Steel	Inter Granular Corrosion Method X	ASTM A763-15R
23	CHEMICAL- CORROSION TESTS	Ferritic Stainless Steel	Inter Granular Corrosion Method Y	ASTM A763-15R
24	CHEMICAL- CORROSION TESTS	Ferritic Stainless Steel	Inter Granular Corrosion Method Z	ASTM A763-15R
25	CHEMICAL- CORROSION TESTS	Ferrous and Non Ferrous Product	IGC Practice Method	ISO 3651-3
26	CHEMICAL- CORROSION TESTS	Metallic Coatings	Salt Spray Test	ASTM B117
27	CHEMICAL- CORROSION TESTS	Nickel base and chromium bearing alloys	Corrosion test Method - A	Method A, ASTM G28-02
28	CHEMICAL- CORROSION TESTS	Nickel base and chromium bearing alloys	Corrosion test Method - B	Method B ASTM G28-02
29	CHEMICAL- CORROSION TESTS	Wrought and Welded Duplex Stainless Steel	Detection of intermetallic phases, Method C	ASTM A923
30	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coatings	Mass of Zinc Coating	ISO 1460
31	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coatings	Mass of Zinc Coating	ASTM A 90
32	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coatings	Mass of Zinc Coating	IS 6745
33	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coatings	Metallic Zinc Content	IS 14589

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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
34	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Metallic Coatings	Uniformity of Zn Coating Test	IS 2633
35	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Nickel	ASTM E1251a
36	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Cadmium	ASTM E1251a
37	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Chromium	ASTM E1251a
38	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Cobalt	ASTM E1251a
39	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Copper	ASTM E1251a
40	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Iron	ASTM E1251a
41	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Lead	ASTM E1251a
42	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Magnesium	ASTM E1251a
43	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Manganese	ASTM E1251a
44	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Silicon	ASTM E1251a
45	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Tin	ASTM E1251a
46	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Titanium	ASTM E1251a
47	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Vanadium	ASTM E1251a
48	CHEMICAL- METALS & ALLOYS	Aluminium & Aluminium Alloy	Zinc	ASTM E1251a
49	CHEMICAL- METALS & ALLOYS	Cast Iron	Aluminium	ASTM E 415
50	CHEMICAL- METALS & ALLOYS	Cast Iron	Aluminium	IS 8811
51	CHEMICAL- METALS & ALLOYS	Cast Iron	Aluminium	W/OPN/01 Issue no.: 07

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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
52	CHEMICAL- METALS & ALLOYS	Cast Iron	Aluminium	ASTM E 2209
53	CHEMICAL- METALS & ALLOYS	Cast Iron	Boron	ASTM E 2209
54	CHEMICAL- METALS & ALLOYS	Cast Iron	Boron	ASTM E 415
55	CHEMICAL- METALS & ALLOYS	Cast Iron	Boron	IS 8811
56	CHEMICAL- METALS & ALLOYS	Cast Iron	Boron	W/OPN/01 Issue no.: 07
57	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	ASTM E 2209
58	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	ASTM E 415
59	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	S 8811
60	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	W/OPN/01, Issue no.:07
61	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	ASTM E 2209
62	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	ASTM E 415
63	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	IS 8811
64	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	W/OPN/01, Issue no.:07
65	CHEMICAL- METALS & ALLOYS	Cast Iron	Cobalt	ASTM E 415
66	CHEMICAL- METALS & ALLOYS	Cast Iron	Cobalt	IS 8811
67	CHEMICAL- METALS & ALLOYS	Cast Iron	Cobalt	W/OPN/01, Issue no.:07
68	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	ASTM E 2209
69	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	ASTM E 415
70	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	IS 8811

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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
71	CHEMICAL- METALS & ALLOYS	Cast Iron	Copper	W/OPN/01, Issue no.:07
72	CHEMICAL- METALS & ALLOYS	Cast Iron	Magnesium	W/OPN/01, Issue no.:07
73	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	ASTM E 415
74	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	IS 8811
75	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	W/OPN/01, Issue no.:07
76	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	ASTM E 2209
77	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	ASTM E 415
78	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	IS 8811
79	CHEMICAL- METALS & ALLOYS	Cast Iron	Molybdenum	W/OPN/01, Issue no.:07
80	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	IS 8811
81	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	ASTM E 2209
82	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	ASTM E 415
83	CHEMICAL- METALS & ALLOYS	Cast Iron	Nickel	W/OPN/01, Issue no.:07
84	CHEMICAL- METALS & ALLOYS	Cast Iron	Niobium	ASTM E 2209
85	CHEMICAL- METALS & ALLOYS	Cast Iron	Niobium	ASTM E 415
86	CHEMICAL- METALS & ALLOYS	Cast Iron	Niobium	IS 8811
87	CHEMICAL- METALS & ALLOYS	Cast Iron	Niobium	W/OPN/01, Issue no.:07
88	CHEMICAL- METALS & ALLOYS	Cast Iron	Nitrogen	ASTM E 2209
89	CHEMICAL- METALS & ALLOYS	Cast Iron	Nitrogen	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
90	CHEMICAL- METALS & ALLOYS	Cast Iron	Nitrogen	IS 8811
91	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	ASTM E 2209:
92	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	ASTM E 415
93	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	IS 8811
94	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	W/OPN/01, Issue no.:07
95	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	ASTM E 2209
96	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	ASTM E 415
97	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	IS 8811
98	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	W/OPN/01, Issue no. 7
99	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	ASTM E 2209
100	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	ASTM E 415
101	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	IS 8811
102	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	W/OPN/01, Issue no.:07
103	CHEMICAL- METALS & ALLOYS	Cast Iron	Titanium	ASTM E 415
104	CHEMICAL- METALS & ALLOYS	Cast Iron	Titanium	IS 8811
105	CHEMICAL- METALS & ALLOYS	Cast Iron	Titanium	W/OPN/01, Issue no.:07
106	CHEMICAL- METALS & ALLOYS	Cast Iron	Tungsten	ASTM E 2209
107	CHEMICAL- METALS & ALLOYS	Cast Iron	Tungsten	ASTM E 415
108	CHEMICAL- METALS & ALLOYS	Cast Iron	Tungsten	IS 8811

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109	CHEMICAL- METALS & ALLOYS	Cast Iron	Tungsten	W/OPN/01, Issue no.:07
110	CHEMICAL- METALS & ALLOYS	Cast Iron	Vanadium	ASTM E 2209
111	CHEMICAL- METALS & ALLOYS	Cast Iron	Vanadium	ASTM E 415
112	CHEMICAL- METALS & ALLOYS	Cast Iron	Vanadium	IS 8811
113	CHEMICAL- METALS & ALLOYS	Cast Iron	Vanadium	W/OPN/01, Issue no.:07
114	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Aluminium	W/OPN/01 Issue no.: 07
115	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Antimony	W/OPN/01 Issue no.: 07
116	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Iron	W/OPN/01 Issue no.: 07
117	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Lead	W/OPN/01 Issue no.: 07
118	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Manganese	W/OPN/01 Issue no.: 07
119	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Nickel	W/OPN/01 Issue no.: 07
120	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Phosphorous	W/OPN/01 Issue no.: 07
121	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Silicon	W/OPN/01 Issue no.: 07
122	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Tin	W/OPN/01 Issue no.: 07
123	CHEMICAL- METALS & ALLOYS	Copper & its Alloys	Zinc	W/OPN/01 Issue no.: 07
124	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Aluminium	BSEN 15079
125	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Antimony	BSEN 15079
126	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Iron	BSEN 15079
127	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Lead	BSEN 15079

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128	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Manganese	BSEN 15079
129	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Nickel	BSEN 15079
130	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Phosphorus	BSEN 15079
131	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Silicon	BSEN 15079
132	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Tin	BSEN 15079
133	CHEMICAL- METALS & ALLOYS	Copper & its alloys	Zinc	BSEN 15079
134	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	ASTM E 415
135	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	IS 8811
136	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Aluminium	W/OPN/01, Issue no.:07
137	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Boron	ASTM E 415
138	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Boron	IS 8811
139	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Boron	W/OPN/01, Issue no.:07
140	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	ASTM E 415
141	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	IS 8811
142	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Carbon	W/OPN/01, Issue no.:07
143	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	ASTM E 415
144	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	IS 8811
145	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Chromium	W/OPN/01, Issue no.:07
146	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cobalt	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
147	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cobalt	IS 8811
148	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Cobalt	W/OPN/01, Issue no.:07
149	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	ASTM E 415
150	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	IS 8811
151	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Copper	W/OPN/01, Issue no.:07
152	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	ASTM E 415
153	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	IS 8811
154	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	ASTM E 415
155	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	IS 8811
156	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Molybdenum	W/OPN/01, Issue no.:07
157	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	ASTM E 415
158	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	IS 8811
159	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nickel	W/OPN/01 Issue no.: 07
160	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Niobium	ASTM E 415
161	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Niobium	IS 8811
162	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Niobium	W/OPN/01 Issue no.: 07
163	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nitrogen	ASTM E 415
164	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nitrogen	IS 8811
165	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Nitrogen	W/OPN/01, Issue no.:07

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166	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorous	ASTM E 415
167	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorous	IS 8811
168	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Phosphorous	W/OPN/01 Issue no.: 07
169	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	ASTM E 415
170	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	IS 8811
171	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	W/OPN/01 Issue no.: 07
172	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	ASTM E 415
173	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	IS 8811
174	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	W/OPN/01 Issue no.: 07
175	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Titanium	ASTM E 415
176	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Titanium	IS 8811
177	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Titanium	W/OPN/01 Issue no.: 07
178	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Tungsten	ASTM E 415
179	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Tungsten	IS 8811
180	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Tungsten	W/OPN/01 Issue no.: 07
181	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	ASTM E 415
182	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	IS 8811
183	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Vanadium	W/OPN/01 Issue no.: 07
184	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Aluminium	ASTM B954

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185	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Copper	ASTM B954
186	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Iron	ASTM B954
187	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Lead	ASTM B954
188	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Manganese	ASTM B954
189	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Nickel	ASTM B954
190	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Silicon	ASTM B954
191	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Tin	ASTM B954
192	CHEMICAL- METALS & ALLOYS	Magnesium and Magnesium Alloy	Zinc	ASTM B954
193	CHEMICAL- METALS & ALLOYS	Mn Steel	Aluminum	ASTM E 2209
194	CHEMICAL- METALS & ALLOYS	Mn Steel	Aluminum	W/OPN/01 Issue no.: 07
195	CHEMICAL- METALS & ALLOYS	Mn Steel	Boron	W/OPN/01 Issue no.: 07
196	CHEMICAL- METALS & ALLOYS	Mn Steel	Carbon	ASTM E 2209
197	CHEMICAL- METALS & ALLOYS	Mn Steel	Carbon	W/OPN/01 Issue no.: 07
198	CHEMICAL- METALS & ALLOYS	Mn Steel	Chromium	ASTM E 2209
199	CHEMICAL- METALS & ALLOYS	Mn Steel	Chromium	W/OPN/01 Issue no.: 07
200	CHEMICAL- METALS & ALLOYS	Mn Steel	Cobalt	ASTM E 2209
201	CHEMICAL- METALS & ALLOYS	Mn Steel	Cobalt	W/OPN/01 Issue no.: 07
202	CHEMICAL- METALS & ALLOYS	Mn Steel	Copper	ASTM E 2209
203	CHEMICAL- METALS & ALLOYS	Mn Steel	Copper	W/OPN/01 Issue no.: 07

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Laboratory Name :	METALAB ENTERPRISE, 25-26, NILKANTH AVENUE, VIRATNAGAR CROSS, S. P. RING ROAD, ODHAV, AHMEDABAD, GUJARAT, INDIA		
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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
204	CHEMICAL- METALS & ALLOYS	Mn Steel	Manganese	ASTM E 2209
205	CHEMICAL- METALS & ALLOYS	Mn Steel	Manganese	W/OPN/01 Issue no.: 07
206	CHEMICAL- METALS & ALLOYS	Mn Steel	Molybdenum	ASTM E 2209
207	CHEMICAL- METALS & ALLOYS	Mn Steel	Molybdenum	W/OPN/01 Issue no.: 07
208	CHEMICAL- METALS & ALLOYS	Mn Steel	Nickel	ASTM E 2209
209	CHEMICAL- METALS & ALLOYS	Mn Steel	Nickel	W/OPN/01 Issue no.: 07
210	CHEMICAL- METALS & ALLOYS	Mn Steel	Niobium	ASTM E 2209
211	CHEMICAL- METALS & ALLOYS	Mn Steel	Niobium	W/OPN/01 Issue no.: 07
212	CHEMICAL- METALS & ALLOYS	Mn Steel	Nitrogen	ASTM E 2209
213	CHEMICAL- METALS & ALLOYS	Mn Steel	Nitrogen	W/OPN/01 Issu no.: 07
214	CHEMICAL- METALS & ALLOYS	Mn Steel	Phosphorous	ASTM E 2209
215	CHEMICAL- METALS & ALLOYS	Mn Steel	Phosphorous	W/OPN/01 Issue no.: 07
216	CHEMICAL- METALS & ALLOYS	Mn Steel	Silicon	ASTM E 2209
217	CHEMICAL- METALS & ALLOYS	Mn Steel	Silicon	W/OPN/01 Issue no.: 07
218	CHEMICAL- METALS & ALLOYS	Mn Steel	Sulphur	ASTM E 2209
219	CHEMICAL- METALS & ALLOYS	Mn Steel	Sulphur	W/OPN/01 Issue no.: 07
220	CHEMICAL- METALS & ALLOYS	Mn Steel	Titanium	ASTM E 2209
221	CHEMICAL- METALS & ALLOYS	Mn Steel	Titanium	W/OPN/01 Issu no.: 07
222	CHEMICAL- METALS & ALLOYS	Mn Steel	Tungsten	ASTM E 2209

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Laboratory Name :	METALAB ENTERPRISE, 25-26, NILKANTH AVENUE, VIRATNAGAR CROSS, S. P. RING ROAD, ODHAV, AHMEDABAD, GUJARAT, INDIA		
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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
223	CHEMICAL- METALS & ALLOYS	Mn Steel	Tungsten	W/OPN/01 Issue no.: 07
224	CHEMICAL- METALS & ALLOYS	Mn Steel	Vanadium	ASTM E 2209
225	CHEMICAL- METALS & ALLOYS	Mn Steel	Vanadium	W/OPN/01 Issue no.: 07
226	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Aluminium	W/OPN/01 Issue no.: 07
227	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Boron	W/OPN/01 Issue no.: 07
228	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Carbon	W/OPN/01 Issue no.: 07
229	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Chromium	W/OPN/01 Issue no.: 07
230	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Cobalt	W/OPN/01 Issue no.: 07
231	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Copper	W/OPN/01 Issue no.: 07
232	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Iron	W/OPN/01 Issue no.: 07
233	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Manganese	W/OPN/01 Issue no.: 07
234	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Molybdenum	W/OPN/01 Issue no.: 07
235	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Niobium	W/OPN/01 Issue no.: 07
236	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Phosphorus	W/OPN/01 Issue no.: 07
237	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Sulphur	W/OPN/01 Issue no.: 07
238	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Titanium	W/OPN/01 Issue no.: 07
239	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Tungsten	W/OPN/01 Issue no.: 07
240	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Vanadium	W/OPN/01 Issue no.: 07
241	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Aluminum	ASTM E3047

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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
242	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Boron	ASTM E3047
243	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Carbon	ASTM E3047
244	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Chromium	ASTM E3047
245	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Cobalt	ASTM E3047
246	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Copper	ASTM E3047
247	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Iron	ASTM E3047
248	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Manganese	ASTM E3047
249	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Molybdenum	ASTM E3047
250	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Niobium	ASTM E3047
251	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Phosphorus	ASTM E3047
252	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Silicon	ASTM E3047
253	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Sulphur	ASTM E3047
254	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Tantalum	ASTM E3047
255	CHEMICAL- METALS & ALLOYS	Nickel & its Alloys	Tantalum	W/OPN/01 Issue no.: 07
256	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Titanium	ASTM E3047
257	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Tungsten	ASTM E3047
258	CHEMICAL- METALS & ALLOYS	Nickel & its alloys	Vanadium	ASTM E3047
259	CHEMICAL- METALS & ALLOYS	Positive Material Identification	Segregation of mix up Alloys (Fe, Cu, Al & Ni base alloys)	ASTM E 1916-11
260	CHEMICAL- METALS & ALLOYS	Positive Material Identification	Segregation of mix up Alloys (Fe, Cu, Al & Ni base alloys)	W/OPN/12 Issue No.02

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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
261	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	ASTM E1086
262	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	IS 9879
263	CHEMICAL- METALS & ALLOYS	Stainless Steel	Aluminium	W/OPN/01 Issue no.: 07
264	CHEMICAL- METALS & ALLOYS	Stainless Steel	Boron	ASTM E1086
265	CHEMICAL- METALS & ALLOYS	Stainless Steel	Boron	IS 9879
266	CHEMICAL- METALS & ALLOYS	Stainless Steel	Boron	W/OPN/01 Issue no.: 07
267	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E1086
268	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879
269	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	W/OPN/01 Issue no.: 07
270	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E1086
271	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879
272	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	W/OPN/01 Issue no.: 07
273	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	IS 9879
274	CHEMICAL- METALS & ALLOYS	Stainless Steel	Cobalt	W/OPN/01 Issue no.: 07
275	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879
276	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	W/OPN/01 Issue no.: 07
277	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879
278	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	W/OPN/01 Issue no.: 07
279	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E1086

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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
280	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879
281	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	W/OPN/01 Issue no.: 07
282	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E1086
283	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	W/OPN/01 Issue no.: 07
284	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	ASTM E1086
285	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	IS 9879
286	CHEMICAL- METALS & ALLOYS	Stainless Steel	Niobium	W/OPN/01 Issue no.: 07
287	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nitrogen	IS 9879
288	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nitrogen	W/OPN/01 Issue no.: 07
289	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	ASTM E1086
290	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	IS 9879
291	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	W/OPN/01 Issue no.: 07
292	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E1086
293	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879
294	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	W/OPN/01 Issue no.: 07
295	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E1086
296	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 9879
297	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	W/OPN/01 Issue no.: 07
298	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	ASTM E1086

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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
299	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	IS 9879
300	CHEMICAL- METALS & ALLOYS	Stainless Steel	Titanium	W/OPN/01 Issue no.: 07
301	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	ASTM E1086
302	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	IS 9879
303	CHEMICAL- METALS & ALLOYS	Stainless Steel	Tungsten	W/OPN/01 Issue no.: 07
304	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	IS 9879
305	CHEMICAL- METALS & ALLOYS	Stainless Steel	Vanadium	W/OPN/01 Issue no.: 07
306	CHEMICAL- METALS & ALLOYS	Tool Steel	Aluminium	W/OPN/01 Issue no.:07
307	CHEMICAL- METALS & ALLOYS	Tool Steel	Aluminum	ASTM E 2209
308	CHEMICAL- METALS & ALLOYS	Tool Steel	Aluminum	ASTM E 415
309	CHEMICAL- METALS & ALLOYS	Tool Steel	Aluminum	IS 8811
310	CHEMICAL- METALS & ALLOYS	Tool Steel	Boron	ASTM E 2209
311	CHEMICAL- METALS & ALLOYS	Tool Steel	Boron	ASTM E 415
312	CHEMICAL- METALS & ALLOYS	Tool Steel	Boron	IS 8811
313	CHEMICAL- METALS & ALLOYS	Tool Steel	Boron	W/OPN/01 Issue no.:07
314	CHEMICAL- METALS & ALLOYS	Tool Steel	Carbon	ASTM E 2209
315	CHEMICAL- METALS & ALLOYS	Tool Steel	Carbon	ASTM E 415
316	CHEMICAL- METALS & ALLOYS	Tool Steel	Carbon	IS 8811
317	CHEMICAL- METALS & ALLOYS	Tool Steel	Carbon	W/OPN/01 Issue no.:07

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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
318	CHEMICAL- METALS & ALLOYS	Tool Steel	Chromium	ASTM E 2209
319	CHEMICAL- METALS & ALLOYS	Tool Steel	Chromium	ASTM E 415
320	CHEMICAL- METALS & ALLOYS	Tool Steel	Chromium	IS 8811
321	CHEMICAL- METALS & ALLOYS	Tool Steel	Chromium	W/OPN/01 Issue no.:07
322	CHEMICAL- METALS & ALLOYS	Tool Steel	Cobalt	IS 8811
323	CHEMICAL- METALS & ALLOYS	Tool Steel	Copper	ASTM E 415
324	CHEMICAL- METALS & ALLOYS	Tool Steel	Copper	IS 8811
325	CHEMICAL- METALS & ALLOYS	Tool Steel	Copper	W/OPN/01 Issue no.:07
326	CHEMICAL- METALS & ALLOYS	Tool Steel	Manganese	ASTM E 2209
327	CHEMICAL- METALS & ALLOYS	Tool Steel	Manganese	ASTM E 415
328	CHEMICAL- METALS & ALLOYS	Tool Steel	Manganese	IS 8811
329	CHEMICAL- METALS & ALLOYS	Tool Steel	Manganese	W/OPN/01 Issue no.:07
330	CHEMICAL- METALS & ALLOYS	Tool Steel	Molybdenum	ASTM E 2209
331	CHEMICAL- METALS & ALLOYS	Tool Steel	Molybdenum	ASTM E 415
332	CHEMICAL- METALS & ALLOYS	Tool Steel	Molybdenum	IS 8811
333	CHEMICAL- METALS & ALLOYS	Tool Steel	Molybdenum	W/OPN/01 Issue no.:07
334	CHEMICAL- METALS & ALLOYS	Tool Steel	Nickel	ASTM E 2209
335	CHEMICAL- METALS & ALLOYS	Tool Steel	Nickel	IS 8811
336	CHEMICAL- METALS & ALLOYS	Tool Steel	Nickel	W/OPN/01 Issue no.:07

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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
337	CHEMICAL- METALS & ALLOYS	Tool Steel	Niobium	ASTM E 2209
338	CHEMICAL- METALS & ALLOYS	Tool Steel	Niobium	ASTM E 415
339	CHEMICAL- METALS & ALLOYS	Tool Steel	Niobium	IS 8811
340	CHEMICAL- METALS & ALLOYS	Tool Steel	Niobium	W/OPN/01, Issue no.:07
341	CHEMICAL- METALS & ALLOYS	Tool steel	Nitrogen	ASTM E 2209
342	CHEMICAL- METALS & ALLOYS	Tool Steel	Nitrogen	ASTM E 415
343	CHEMICAL- METALS & ALLOYS	Tool Steel	Nitrogen	W/OPN/01 Issue no.: 07
344	CHEMICAL- METALS & ALLOYS	Tool Steel	Phosphorous	ASTM E 2209
345	CHEMICAL- METALS & ALLOYS	Tool Steel	Phosphorous	ASTM E 415
346	CHEMICAL- METALS & ALLOYS	Tool Steel	Phosphorous	IS 8811
347	CHEMICAL- METALS & ALLOYS	Tool Steel	Phosphorous	W/OPN/01 Issue no.:07
348	CHEMICAL- METALS & ALLOYS	Tool Steel	Silicon	ASTM E 2209
349	CHEMICAL- METALS & ALLOYS	Tool Steel	Silicon	ASTM E 415
350	CHEMICAL- METALS & ALLOYS	Tool Steel	Silicon	IS 8811
351	CHEMICAL- METALS & ALLOYS	Tool Steel	Silicon	W/OPN/01 Issue no.:07
352	CHEMICAL- METALS & ALLOYS	Tool Steel	Sulphur	ASTM E 2209
353	CHEMICAL- METALS & ALLOYS	Tool Steel	Sulphur	ASTM E 415
354	CHEMICAL- METALS & ALLOYS	Tool Steel	Sulphur	IS 8811
355	CHEMICAL- METALS & ALLOYS	Tool Steel	Sulphur	W/OPN/01 Issue no.:07

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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
356	CHEMICAL- METALS & ALLOYS	Tool Steel	Titanium	ASTM E 2209
357	CHEMICAL- METALS & ALLOYS	Tool Steel	Titanium	ASTM E 415
358	CHEMICAL- METALS & ALLOYS	Tool Steel	Titanium	IS 8811
359	CHEMICAL- METALS & ALLOYS	Tool Steel	Titanium	W/OPN/01 Issue no.:07
360	CHEMICAL- METALS & ALLOYS	Tool Steel	Tungsten	ASTM E 2209
361	CHEMICAL- METALS & ALLOYS	Tool Steel	Tungsten	ASTM E 415
362	CHEMICAL- METALS & ALLOYS	Tool Steel	Tungsten	IS 8811
363	CHEMICAL- METALS & ALLOYS	Tool Steel	Tungsten	W/OPN/01, Issue no.:07
364	CHEMICAL- METALS & ALLOYS	Tool Steel	Vanadium	ASTM E 2209
365	CHEMICAL- METALS & ALLOYS	Tool Steel	Vanadium	ASTM E 415
366	CHEMICAL- METALS & ALLOYS	Tool Steel	Vanadium	IS 8811
367	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Aluminum	AS 4699
368	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Antimony	AS 4699
369	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Bismuth	AS 4699
370	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Cadmium	AS 4699
371	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Copper	AS 4699
372	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Iron	AS 4699
373	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Lead	AS 4699
374	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Magnesium	AS 4699

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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
375	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Nickel	AS 4699
376	CHEMICAL- METALS & ALLOYS	Zinc & Zinc Alloys	Tin	AS 4699
377	CHEMICAL- PAINTS & SURFACE COATING	Metallic Coating	GSM	EN ISO 1460
378	CHEMICAL- PAINTS & SURFACE COATING	Metallic Coatings	Coating Thickness	ISO 2178
379	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Accelerated Storage Stability	IS 8662
380	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 20°	ASTM D523
381	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 20°	IS 101 (P4-S4)
382	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 20°	ISO 2813
383	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 20°	JIS K5600-4-7
384	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 85°	ASTM D523
385	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 85°	IS 101 (P4-S4)
386	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 85°	ISO 2813
387	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Gloss at 85°	JIS K5600-4-7
388	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enamels	Mass in Kg/10 liters	ISO 2811-1
389	CHEMICAL- PAINTS & SURFACE COATING	Paints & enamels	Mass in Kg/10 liters	JIS K 5600-2-4
390	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enemals	Drying Film Thickness	JIS K5600-1-7
391	CHEMICAL- PAINTS & SURFACE COATING	Paints & Enemals	Mass in Kg/10 liters	ASTM D1475-13
392	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Abrasion Resistance	ISO 7784-2
393	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Abrasion Resistance Test	ASTM D4060

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394	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Acid Value	IS 101(P9-S1)
395	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Acid Value	ISO 2114
396	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Adhesion Test (Cross Cut)	ISO 2409
397	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Adhesion Test (Cross Cut)	JIS K5600-5-6
398	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Adhesion Test (Pull Off Method)	JIS K5600-5-7
399	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Adhesion Test / Tape Test / Pull Out Test	ASTM D4541
400	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Adhesion Test(Cross Cut)	ASTM D3359
401	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Ash Content	IS 101 (P8-S3)
402	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Bend Test	ISO 1519
403	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Bend Test	ISO 6860
404	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Bend Test	JIS K5600-5-1
405	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Bend Test (Conical Mandrel only)	ASTM D522-17
406	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Bend Test (Conical Mandrel only)	ISO 6860
407	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Calcium Carbonate in Paint	IS 8767
408	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Colour	IS 101 (P4-S2)
409	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Comparison of Colour	JIS K5600-4-3
410	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Film Thickness	ASTM D7091
411	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Film Thickness	IS 101(P3-S2)
412	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Film Thickness	ISO 2808

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413	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Time	IS 101 (P3-S1)
414	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Time (Ballotini Method)	JIS K5600-3-2
415	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Time (Stackability)	ISO 9117-2
416	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Time (Surface Dry)	ISO 9117-3
417	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Drying Time (Through Dry)	ISO 9117-1
418	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Effect of Heat	ISO 3248
419	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Effect of Heat	JIS K5600-6-3 (Amd 1)
420	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating	ASTM D714
421	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating	IS 101(P6-S4)
422	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Scribe Cut Method)	ISO 4628-8
423	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Blistering)	ISO 4628-2
424	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Blistering)	JIS K5600-8-2
425	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Chalking)	ISO 4628-6
426	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Chalking)	ISO 4628-7
427	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Chalking)	JIS K5600-8-6
428	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Cracking)	ISO 4628-4
429	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Cracking)	JIS K5600-8-4
430	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Flaking)	ISO 4628-5
431	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Flaking)	JIS K5600-8-5

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432	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Rating)	ISO 4628-1
433	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Rusting)	ISO 4628-3
434	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Evaluation of Degradation of Coating(Rusting)	JIS K5600-8-3
435	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Ferrous Content Method C	IS 44
436	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Fineness of Grind	ASTM D1210
437	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Fineness of Grind	IS 101 (P3-S5)
438	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Fineness of Grind	ISO 1524
439	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Fineness of Grind	JIS K5600-2-5
440	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Finish	IS 101 (P3-S4)
441	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Flash Point	IS 101 (P1-S6)
442	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Flash Point	ISO 2719
443	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Flexibility and Adhesion	ASTM D4145
444	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Flexibility and Adhesion	IS 101 (P5-S2)
445	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Gloss Value at 60°	ASTM D523
446	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Gloss Value at 60°	IS 101 (P4-S4)
447	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Gloss Value at 60°	ISO 2813
448	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Gloss Value at 60°	JIS K5600-4-7
449	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Hardness Test	IS 101(P5-S1)
450	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Heat Resistance Test	ASTM D2485

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451	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Humidity and Cool Heat Cycling Test	JIS K5600-7-4
452	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Humidity Resistance	ISO 3270
453	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Impact Resistance Test	IS 101(P5-S3)
454	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Impact Resistance Test	ISO 6272-1
455	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Impact Test (Falling Weight Test)	JIS K5600-5-3
456	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Lead Restriction Test	IS 101(P8-S5)
457	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Mass in Kg/10 liters	IS 101 (P1 - S7)
458	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Moisture Vapor Permeability	ASTM D1653
459	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Moisture Vapor Permeability	IS 101(P6-S3)
460	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Moisture Vapor Permeability	ISO 7783
461	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Non Volatile Matter	IS 101 (P2-S2)
462	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Non Volatile Matter	ISO 3233-1
463	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Non Volatile Matter	ISO 3233-2
464	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Non Volatile Matter	ISO 3251
465	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Oil Absorption	ASTM D281
466	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Oil Absorption	IS 33
467	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Oil Absorption	ISO 787-5
468	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	pH of an Aqueous Solution	IS 101(P1-S8)
469	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	pH of an Aqueous Solution	ISO 787-9

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470	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Pigment Content	ASTM D2371
471	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Pigment Content	IS 101 (P8-S2)
472	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Pot Life	JIS K5600-2-6
473	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Residue on Sieve	IS 101 (P8 - S1)
474	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Heat	IS 101(P7-S3)
475	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Humidity	IS 101 (P6-S1)
476	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Humidity	ISO 6270-1
477	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Liquid	IS 101 (P7-S2)
478	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Liquid	JIS K5600-6-1
479	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Liquid (Absorbent Medium Method)	ISO 2812-3
480	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Liquids (Liquids other than water)	ISO 2812-1
481	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Liquids (Spotting Method)	ISO 2812-4
482	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Liquids (Temperature-Gradiant Oven Method)	ISO 2812-5
483	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Liquids (Water Immersion)	ISO 2812-2
484	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Neutral Spray	JIS K5600-7-1
485	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Resistance to Water	JIS K5600-6-2
486	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Storage Stability	JIS K5600-2-7
487	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Theoretical Coverage Capacity	IS 101 (P8-S6)

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488	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Titanium Dioxide in Paint	IS 411
489	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Viscosity	ASTM D1200
490	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Viscosity (Ford Cup)	IS 101(P1-S5)
491	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Viscosity (Ford Cup)	JIS K5600-2-2
492	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Viscosity (Stromer Method)	IS 101 (P1-S5)
493	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Viscosity (Stromer Method)	JIS K5600-2-2
494	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Visual Comparison of Colour of Paints	ISO 3668
495	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Volatile Matter	ASTM D2369
496	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Volatile Matter	IS 101 (P2-S2)
497	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Volatile Matter	ISO 3251
498	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Volume Solids	ASTM D5201
499	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Volume Solids	IS 101(P8-S6)
500	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Volume Solids	ISO 3233-3
501	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Water Content	IS 101 (P2 - S1)
502	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Resistance to Water	ASTM D870
503	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Resistance to Water	IS 101(P7-S1)
504	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Resistance to Water	ISO 1521
505	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Scratch Hardness	IS 101(P5-S2)
506	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Scratch Hardness	ISO 1518-1

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507	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Scratch Hardness	ISO 4586(P2)
508	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Scratch Hardness	JIS K5600-5-5
509	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enemals	Scratch Hardness (Pencil Method)	JIS K5600-5-4
510	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Coating Thickness	ASTM B 499-09
511	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Coating Thickness	IS 3203
512	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Drop Impact	ASTM D2794-93
513	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Knife test	IS 2629
514	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	M.E.K. Test	ASTM D4752
515	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Pencil Hardness	ASTM D3363
516	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Pivoted hammer Test	IS 2629
517	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Salt Spray	BIS IS 9844
518	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Salt Spray	ISO 9227
519	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Compressive Strength	IS 6441 (Part 5)
520	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Dimension - H	IS 2185 (Part 3)
521	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Dimension - L	IS 2185 (Part 3)
522	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Dimension - W	IS 2185 (Part 3)
523	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Dry Density	IS 6441 (Part 1)
524	MECHANICAL- BUILDINGS MATERIALS	AAC Block	Moisture Content	IS 6441 (Part 1)
525	MECHANICAL- BUILDINGS MATERIALS	Bricks (Fly Ash Brick, Burnt Clay Brick and Non modular Brick)	Compressive strength	IS 3495 (Part–1)

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526	MECHANICAL- BUILDINGS MATERIALS	Bricks (Fly Ash Brick, Burnt Clay Brick and Non modular Brick)	Efflorescence	IS 3495 (Part–3)
527	MECHANICAL- BUILDINGS MATERIALS	Bricks (Fly Ash Brick, Burnt Clay Brick and Non modular Brick)	Water absorption	IS 3495 (Part–2)
528	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Dimensions - Height	IS 1077
529	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Dimensions - Length	IS 1077
530	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Dimensions - Width	IS 1077
531	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC)	Compressive strength	IS 4031 (Part–6)
532	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC)	Consistency	IS 4031 (Part–4)
533	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC)	Final setting time	IS 4031 (Part–5)
534	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC)	Fineness by blaine air permeability	IS 4031 (Part–2)
535	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC)	Fineness by dry sieving	IS 4031 Part–1
536	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC)	Initial setting time	IS 4031 (Part–5)
537	MECHANICAL- BUILDINGS MATERIALS	Cement (OPC)	Soundness by Le–chatelier’s methods	IS 4031 (Part–3)
538	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density	IS 2386 (Part–3)
539	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Crushing value	IS 2386 (Part–4)
540	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation index	IS 2386 (Part–1)
541	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Flakiness index	IS 2386 (Part–1)
542	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Impact value	IS 2386 (Part–4)
543	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Sieve analysis / gradation (4.75 mm to 40 mm)	IS 2386 (Part–1)
544	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific gravity	IS 2386 (Part–3)

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545	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water absorption	IS 2386 (Part–3)
546	MECHANICAL- BUILDINGS MATERIALS	Concrete	Compressive strength	IS 516(part 1/sec 1)
547	MECHANICAL- BUILDINGS MATERIALS	Concrete	Flexural Strength of Beam	IS 516(part 1/sec 1)
548	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk Density	IS 2386 (Part–3)
549	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Specific gravity	IS 2386 (Part–3)
550	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water absorption	IS 2386 (Part–3)
551	MECHANICAL- BUILDINGS MATERIALS	Paver Block	Compressive Strength	IS 15658
552	MECHANICAL- BUILDINGS MATERIALS	Paver Block	Water Absorption	IS 15658
553	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Coating Material On Reinforcing Steel	Bend Test / Adhesion of Coating	IS 13620
554	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous	Shear Test (Clad Plate)	ASTM A264 Cl. 7.2.1
555	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous	Transverse and Longitudinal Bend Test	ASTM A370
556	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous .	Brinell Hardness Test (2.5 mm @ 187.5kg.)	ASTM A370
557	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous .	Rockwell Hardness Test	ASTM A370
558	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous	Lateral Expansion Test for Impact Test	ISO 148-1
559	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ASTM E384
560	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ASTM E384

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561	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ASTM E384
562	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Brinell Hardness Test (10 mm @ 3000kg)	ASTM E10
563	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Brinell Hardness Test (10 mm @ 3000kg)	IS 1500-1
564	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Brinell Hardness Test (5 mm @ 750kg)	ASTM E10
565	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Brinell Hardness Test (5 mm @ 750kg)	IS 1500-1
566	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Brinell Hardness Test (5.0 mm @ 250 kg.)	ASTM E10
567	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	ASME Sec.II(P-C)
568	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	ASTM A370
569	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	ASTM E23
570	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	IS 1757-1
571	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	ISO 148-1
572	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Chisel Test	ASME Sec.IX
573	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Chisel Test	ISO 10447
574	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Chisel Test	ISO 14270

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575	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Chisel Test	ISO 14273
576	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Chisel Test	ISO 15614-12
577	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Lateral Expansion Test for Impact Test	IS 1757-1
578	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Micro Vickers Hardness Test	ASTM E92
579	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Micro Vickers Hardness Test	ASTM E92
580	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Micro Vickers Hardness Test	ASTM E92
581	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Peel Test	ASME Sec.IX
582	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Peel Test	ISO 10447
583	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Peel Test	ISO 14270
584	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Peel Test	ISO 14273
585	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Peel Test	ISO 15614-12
586	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Area for Impact Test	ASTM A370
587	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Area for Impact Test	ASTM E23
588	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Area for Impact Test	IS 1757-1

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589	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Area for Impact Test	ISO 148-1
590	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Test	ASME Sec.IX
591	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Test	ISO 14270
592	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Test	ISO 14273
593	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Shear Test	ISO 15614-12
594	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Tube & Tube Sheet Joints (Shear Loading)	ASME Sce.VII Div.1
595	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ASTM E92
596	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ASTM E92
597	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ASTM E92
598	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	IS 1501-1
599	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	IS 1501-1
600	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	IS 1501-1
601	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ISO 6507-1
602	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ISO 6507-1

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603	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ISO 6507-1
604	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ISO 9015-1
605	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ISO 9015-1
606	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Product	Vickers Hardness Test	ISO 9015-1
607	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	API 1104
608	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	ASME Sec.II (C)
609	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	ASME Sec.IX
610	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	AWS D1.1
611	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	IS 3600-3
612	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	IS 3600-4
613	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	IS 814
614	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	ISO 4136
615	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	ISO 5178
616	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Elongation	JIS Z3121

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617	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction in Area	JIS Z3121
618	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction in area .	IS 3600-4
619	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction in Area.	API 1104
620	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction in area.	ASME Sec.II (C)
621	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction in area.	ASME Sec.IX
622	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction in area.	IS 3600-3
623	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction in area.	ISO 4136
624	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction of Area	AWS D1.1
625	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction of area .	IS 814
626	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	% Reduction of area.	ISO 5178
627	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	ISO 6506-1
628	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Nick Break Test	API 1104
629	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Nick Break Test	IS 3600-8
630	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Proof Stress	ASME Sec.II (C)

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631	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Proof Stress	IS 3600-4
632	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Proof Stress	IS 814
633	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Proof Stress	ISO 5178
634	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Rockwell Hardness Test	ASTM E18
635	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Rockwell Hardness Test	ASTM E18
636	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Rockwell Hardness Test	IS 1586-1
637	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Rockwell Hardness Test	IS 1586-1
638	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Rockwell Hardness Test	ISO 6508-1
639	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Rockwell Hardness Test	ISO 6508-1
640	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Transverse and Longitudinal Bend Test	API 1104
641	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Transverse and Longitudinal Bend Test	ASME Sec.IX
642	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Transverse and Longitudinal Bend Test	ASTM E190
643	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Transverse and Longitudinal Bend Test	AWS D1.1
644	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Transverse and Longitudinal Bend Test	IS 3600-5

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645	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Transverse and Longitudinal Bend Test	ISO 5173
646	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	API 1104
647	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	ASME Sec.II (C)
648	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	ASME Sec.IX
649	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	AWS D1.1
650	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	IS 3600-3
651	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	IS 3600-4
652	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	IS 814
653	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	ISO 4136
654	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	ISO 5178
655	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Ultimate Tensile Strength	JIS Z3121
656	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	API 1104
657	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	ASME Sec.II (C)
658	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	ASME Sec.IX

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659	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	AWS D1.1
660	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	IS 3600-3
661	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	IS 3600-4
662	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	IS 814
663	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	ISO 4136
664	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	ISO 5178
665	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non Ferrous Products	Yield Stress	JIS Z3121
666	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Double Shear Test of Shear Connector Stud	IS 5242
667	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Shear Test of Shear Connector Stud	IS 5242
668	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Elongation	ASTM A370
669	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Elongation	ASTM E8/E8M
670	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Elongation	IS 1608-1
671	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Elongation	IS 16172
672	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Elongation	ISO 6892-1

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673	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Elongation	JIS Z2241
674	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Reduction	ASTM A370
675	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Reduction	ASTM E8/E8M
676	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Reduction	IS 1608-1
677	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Reduction	ISO 6892-1
678	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	% Reduction	JIS Z2241
679	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	0.5% EUS	ASTM A370
680	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	0.5% EUS	ASTM E8/E8M
681	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	0.5% EUS	IS 1608-1
682	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	0.5% EUS	ISO 6892-1
683	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	0.5% EUS	JIS Z2241
684	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Bend Test	ASTM A370
685	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Bend Test	ASTM E290
686	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Bend Test	IS 1599

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687	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Bend Test	ISO 7438
688	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	ASTM A370
689	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	ASTM E10
690	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	IS 1500-1
691	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	ISO 6506-1
692	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (5 mm @ 750kg)	ASTM A370
693	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (5 mm @ 750kg)	ASTM E10
694	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (5 mm @ 750kg)	IS 1500-1
695	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Brinell Hardness Test (5 mm @ 750kg)	ISO 6506-1
696	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	ASTM A370
697	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	ASTM E23
698	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	IS 1757-1
699	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Charpy "V" Notch Impact Test [Ambient to (-) 196°C]	ISO 148-1
700	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Flaring Test / Drift Expansion Test	ASTM A1016

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701	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Flaring Test / Drift Expansion Test	ASTM A370
702	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Flaring Test / Drift Expansion Test	IS 2335
703	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Flaring Test / Drift Expansion Test	ISO 8493
704	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Lateral Expansion Test for Impact Test	ASTM A370
705	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Lateral Expansion Test for Impact Test	ASTM E23
706	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Lateral Expansion Test for Impact Test	IS 1757-1
707	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Lateral Expansion Test for Impact Test	ISO 148-1
708	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ASTM E384
709	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ASTM E384
710	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ASTM E384
711	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ASTM E92
712	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ASTM E92
713	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ASTM E92
714	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	IS 1501-1

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715	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	IS 1501-1
716	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	IS 1501-1
717	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ISO 6507-1
718	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ISO 6507-1
719	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Micro Vickers Hardness Test	ISO 6507-1
720	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Proof Stress	ASTM A370
721	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Proof Stress	ASTM E8/E8M
722	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Proof Stress	IS 1608-1
723	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Proof Stress	IS 16172
724	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Proof Stress	ISO 6892-1
725	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Proof Stress	JIS Z2241
726	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ring Tensile Test	IS 12278
727	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ring Tensile Test	ISO 8496
728	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ASTM A370

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729	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ASTM A370
730	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ASTM A370
731	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ASTM E18
732	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ASTM E18
733	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ASTM E18
734	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	IS 1586-1
735	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	IS 1586-1
736	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	IS 1586-1
737	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ISO 6508-1
738	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ISO 6508-1
739	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Hardness Test	ISO 6508-1
740	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM A370
741	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM A370
742	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM A370

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743	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM A370
744	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM A370
745	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM A370
746	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM E18
747	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM E18
748	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM E18
749	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM E18
750	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM E18
751	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ASTM E18
752	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
753	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
754	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
755	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
756	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	IS 1586-1

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757	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
758	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
759	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
760	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
761	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
762	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
763	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
764	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Shear Area for Impact Test	ASTM A370
765	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Shear Area for Impact Test	ASTM E23
766	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Shear Area for Impact Test	IS 1757-1
767	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Shear Area for Impact Test	ISO 148-1
768	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Steel Tube Flattening Test	ASTM A1016/1016M
769	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Steel Tube Flattening Test	ASTM A370
770	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Steel Tube Flattening Test	ASTM A999/999M

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771	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Steel Tube Flattening Test	ASTM E8/E8M
772	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Steel Tube Flattening Test	IS 2328
773	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Steel Tube Flattening Test	ISO 8492
774	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – % Elongation	ASTM E21
775	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – % Elongation	IS 1608-2
776	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – % Elongation	ISO 6892-2
777	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – % Reduction	ASTM E21
778	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – % Reduction	IS 1608-2
779	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – % Reduction	ISO 6892-2
780	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – Ultimate Tensile Strength	ASTM E21
781	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – Ultimate Tensile Strength	IS 1608-2
782	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – Ultimate Tensile Strength	ISO 6892-2
783	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – Yield Stress	ASTM E21
784	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – Yield Stress	IS 1608-2

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785	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Tensile Test at Elevated Temp. up to 650°C – Yield Stress	ISO 6892-2
786	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Through Thickness Test	API 2H
787	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Through Thickness Test	ASTM A770
788	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Through Thickness Test	BS EN 10164
789	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	TransverseTest (Grey Cast Iron)	IS 210
790	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ultimate Tensile Strength	ASTM A370
791	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ultimate Tensile Strength	ASTM E8/E8M
792	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ultimate Tensile Strength	IS 1608-1
793	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ultimate Tensile Strength	IS 16172
794	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ultimate Tensile Strength	ISO 6892-1
795	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Ultimate Tensile Strength	JIS Z2241
796	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ASTM E384
797	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ASTM E384
798	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ASTM E384

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799	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ASTM E92
800	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	IS 1501-1
801	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	IS 1501-1
802	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	IS 1501-1
803	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ISO 6507-1
804	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ISO 6507-1
805	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ISO 6507-1
806	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ASTM E92
807	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Vickers Hardness Test	ASTM E92
808	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Weight per meter	IS 1239-1
809	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Weight per meter	IS 1786
810	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Weight per meter	IS 3589
811	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Weight per meter	IS 4923
812	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Weight per meter	IS 808

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813	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Yield Stress	ASTM A370
814	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Yield Stress	ASTM E8/E8M
815	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Yield Stress	IS 1608-1
816	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Yield Stress	IS 16172
817	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Yield Stress	ISO 6892-1
818	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous Products	Yield Stress	JIS Z2241
819	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous.	Rockwell Hardness Test	ASTM A370
820	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	API 1104
821	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ASME Sec.IX
822	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	AWS D1.1
823	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	IRS (Welded Bridge Code)
824	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	IS 3600-8
825	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	IS 7307
826	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	IS 7310-1

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827	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 15614-1
828	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 15614-2
829	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 15614-4
830	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 15614-5
831	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 15614-6
832	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 9606-1
833	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 9606-2
834	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 9606-4
835	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Fillet Weld Joints, Ferrous & Non Ferrous Product	Fracture Test	ISO 9606-5
836	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ASTM E384
837	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ASTM E384
838	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	IS 1501-1
839	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	IS 1501-1
840	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	IS 1501-1

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841	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ISO 6507-1
842	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ISO 6507-1
843	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ISO 6507-1
844	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Ring Tensile Test	IS 12278
845	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Elongation	ASTM B557
846	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Elongation	ASTM E8/E8M
847	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Elongation	IS 1608-1
848	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Elongation	ISO 6892-1
849	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Elongation	JIS Z2241
850	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Reduction	ASTM B557
851	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Reduction	ASTM E8/E8M
852	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Reduction	IS 1608-1
853	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Reduction	ISO 6892-1
854	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	% Reduction	JIS Z2241

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855	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	0.5% EUS	ASTM B557
856	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	0.5% EUS	ASTM E8/E8M
857	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	0.5% EUS	IS 1608-1
858	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	0.5% EUS	ISO 6892-1
859	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	0.5% EUS	ISO 6892-1
860	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	0.5% EUS	JIS Z2241
861	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Bend Test	ASTM E290
862	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Bend Test	IS 1599
863	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Bend Test	ISO 7438
864	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	ASTM E10
865	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	IS 1500-1
866	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Brinell Hardness Test (10 mm @ 3000kg)	ISO 6506-1
867	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Brinell Hardness Test (5 mm @ 750kg)	ASTM E10
868	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Brinell Hardness Test (5 mm @ 750kg)	IS 1500-1

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869	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Brinell Hardness Test (5 mm @ 750kg)	ISO 6506-1
870	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Flaring Test / Drift Expansion Test	ASTM A1016
871	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Flaring Test / Drift Expansion Test	ASTM A370
872	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Flaring Test / Drift Expansion Test	IS 2335
873	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Flaring Test / Drift Expansion Test	ISO 8493
874	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ASTM E384
875	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ASTM E92
876	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ASTM E92
877	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Micro Vickers Hardness Test	ASTM E92
878	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Proof Stress	ASTM B557
879	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Proof Stress	ASTM E8/E8M
880	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Proof Stress	IS 1608-1
881	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Proof Stress	ISO 6892-1
882	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Proof Stress	JIS Z2241

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883	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	ASTM E18
884	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	ASTM E18
885	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	ASTM E18
886	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	IS 1586-1
887	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	IS 1586-1
888	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	IS 1586-1
889	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	ISO 6508-1
890	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	ISO 6508-1
891	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Hardness Test	ISO 6508-1
892	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ASTM E18
893	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ASTM E18
894	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ASTM E18
895	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ASTM E18
896	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ASTM E18

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897	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ASTM E18
898	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
899	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
900	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
901	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
902	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
903	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	IS 1586-1
904	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
905	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
906	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
907	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
908	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
909	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Rockwell Superficial Hardness	ISO 6508-1
910	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Steel Tube Flattening Test	ASTM A1016/1016M

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911	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Steel Tube Flattening Test	ASTM A370
912	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Steel Tube Flattening Test	ASTM A530/530M
913	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Steel Tube Flattening Test	ASTM A999/999M
914	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Steel Tube Flattening Test	ASTM E8/E8M
915	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Steel Tube Flattening Test	IS 2328
916	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Steel Tube Flattening Test	ISO 8492
917	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Ultimate Tensile Strength	ASTM B557
918	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Ultimate Tensile Strength	ASTM E8/E8M
919	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Ultimate Tensile Strength	IS 1608-1
920	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Ultimate Tensile Strength	ISO 6892-1
921	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Ultimate Tensile Strength	JIS Z2241
922	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Ultimate Tensile Strength	JIS Z2241
923	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ASTM E384
924	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ASTM E384

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925	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ASTM E384
926	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ASTM E92
927	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ASTM E92
928	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ASTM E92
929	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	IS 1501-1
930	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	IS 1501-1
931	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	IS 1501-1
932	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ISO 6507-1
933	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ISO 6507-1
934	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Vickers Hardness Test	ISO 6507-1
935	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Yield Stress	ASTM B557
936	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Yield Stress	ASTM E8/E8M
937	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Yield Stress	IS 1608-1
938	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Yield Stress	ISO 6892-1

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939	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Yield Stress	ISO 6892-1
940	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Yield Stress	JIS Z2241
941	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Non Ferrous Products	Yield Stress	JIS Z2241
942	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	% Elongation	IS 1608-1
943	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	AGT (%) (Elongation at Maximum Force)	IS 1786
944	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Bend	IS 1599
945	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Proof Stress	IS 1608-1
946	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Re-bend	IS 1786
947	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Rib Area	ASTM A615/615M
948	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Rib Area	IS 1786
949	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Rib Area	ISO 6935-2
950	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Ultimate Tensile Strength	IS 1608-1
951	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Reinforced steel (Rebar)	Yield Stress	IS 1608-1
952	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel & Nickel	% Elongation	ISO 15614-1

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953	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel & Nickel	% Reduction in area	ISO 15614-1
954	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel & Nickel	Transverse and Longitudinal Bend Test	ISO 15614-1
955	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel & Nickel	Ultimate Tensile Strength	ISO 15614-1
956	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel & Nickel	Yield Stress	ISO 15614-1
957	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	% Elongation	ASTM A488
958	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	% Elongation	ISO 11970
959	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	% Reduction	ISO 11970
960	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	% Reduction in area	ASTM A488
961	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	Ultimate Tensile Strength	ASTM A488
962	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	Ultimate Tensile Strength	ISO 11970
963	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	Yield Stress	ASTM A488
964	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Casting	Yield Stress	ISO 11970
965	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Compression Load Test for DTI Washer	ISO 14399-9
966	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	ASTM A194/194M

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967	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	ASTM A370
968	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	ASTM A563
969	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	BS EN 3692
970	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	IS 1367-14 Sec.2
971	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	IS 1367-6
972	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	ISO 14399-3
973	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	ISO 3506-2
974	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load for Nut	ISO 898-2
975	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	ASTM A193/193M
976	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	ASTM A320
977	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	ASTM A370
978	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	BS 3692
979	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	IS 1367-14 Sec.1
980	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	IS 1367-3

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981	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	ISO 14399-3
982	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	ISO 3506-1
983	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Proof Load Test for Bolt	ISO 898-1
984	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	ASTM A193/193M
985	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	ASTM A320
986	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	ASTM A370
987	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	BS 3692
988	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	IS 1367-14 Sec.1
989	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	IS 1367-3
990	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	ISO 14399-3
991	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	ISO 3506-1
992	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Tensile Test for Full Size Bolt	ISO 898-1
993	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Twist Test of Spring Lock Washer	IS 3063
994	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	ASTM A193/193M

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995	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	ASTM A320
996	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	ASTM A370
997	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	BS 3692
998	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	IS 1367-14 Sce.1
999	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	IS 1367-3
1000	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	ISO 14399-3
1001	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	ISO 3506-1
1002	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Fasteners	Wedge Load test for Bolt	ISO 898-1
1003	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	% Elongation	IS 14268
1004	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	% Elongation	IS 14268
1005	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	1 % Extension	IS 14268
1006	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	Breaking Load	IS 14268
1007	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	Lay Length	IS 14268
1008	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	Modulus Elasticity	IS 14268

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1009	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	Nominal Diameter	IS 14268
1010	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel wire For Prestressed Concrete	Weight per Meter	IS 14268
1011	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium, Zirconium	% Elongation	ISO 15614-5
1012	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium, Zirconium	% Reduction	ISO 15614-5
1013	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium, Zirconium	Transverse and Longitudinal Bend Test	ISO 15614-5
1014	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium, Zirconium	Ultimate Tensile Strength	ISO 15614-5
1015	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Titanium, Zirconium	Yield Stress	ISO 15614-5
1016	MECHANICAL-METALLOGRAPHY TEST	Aluminium and Aluminium Products	Macro Etch Test	IS 12573
1017	MECHANICAL-METALLOGRAPHY TEST	Case hardened steel	Case depth measurement	IS 6416
1018	MECHANICAL-METALLOGRAPHY TEST	Cast iron	Graphite flake Size	ASTM E1245-03
1019	MECHANICAL-METALLOGRAPHY TEST	Cast iron	Size	IS 7754
1020	MECHANICAL-METALLOGRAPHY TEST	Copper Alloy	Stress Corrosion Cracking in Copper Alloys	NACE TM 0177
1021	MECHANICAL-METALLOGRAPHY TEST	Duplex Stainless Steel	Detection of intermetallic Phases Method B	ASTM A923
1022	MECHANICAL-METALLOGRAPHY TEST	Ferrous and Non Ferrous Product	Zinc Phosphate Test	IS 1367 (P12) Cl 5.5
1023	MECHANICAL-METALLOGRAPHY TEST	Ferrous Materials, Alloys and Products	Four-Point Bend Testing	NACE TM0316
1024	MECHANICAL-METALLOGRAPHY TEST	Ferrous Metal & Alloys	Hydrogen Induced Cracking	NACE TM 0284

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1025	MECHANICAL-METALLOGRAPHY TEST	Ferrous Metals & Alloys	Chloride Stress Corrosion Cracking Test	ASTM G 36
1026	MECHANICAL-METALLOGRAPHY TEST	Ferrous Metals & Alloys	Chloride Stress Corrosion Cracking Test	ASTM G36
1027	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Coating Thickness by Microscopic Method	ISO 1463
1028	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Depth of decarburization	ASTM E1077-14
1029	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Ferrite Measurement	ASTM A800/A800M
1030	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Ferrite Measurement	AMS2315H
1031	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Ferrite Measurement	ASTM A800/A800M
1032	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Graphite Type	ISO 945-1
1033	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Graphite Type	ISO/TR 945-2
1034	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Macro Etch Test	ASTM E381
1035	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Macro Etch Test	IS 11371
1036	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Macro Etch Test	IS 13015
1037	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Macro Etch Test	ISO 4969
1038	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure examination	ISO 945-1
1039	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure examination	ISO 945-4
1040	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure examination	ISO/TR 945-2
1041	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure examination	ISO/TR 945-3
1042	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodularity Test	ISO 945-4
1043	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodularity Test	ISO/TR 945-3

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1044	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodule count	ISO 945-1
1045	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Distribution	ASTM A247
1046	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Distribution	ASTM E1245-03
1047	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Distribution	IS 7754
1048	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Grain Size	ASTM E112
1049	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Grain Size	IS 4748
1050	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Grain Size	ISO 643
1051	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Graphit Size classification	ISO 945-1
1052	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Graphite Type	ASTM A247
1053	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Graphite Type	ASTM E1245-03
1054	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Graphite Type	IS 7754
1055	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Inclusion or Second-Phase Constituent Content of Metals by Automatic Image Analysis	ASTM E1245
1056	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Inclusion rating	ASTM E 45
1057	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Inclusion rating	IS 4163
1058	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Inclusion rating	ISO 4967
1059	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure	ASM Handbook Volume 9
1060	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure	ASTM A247
1061	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure	ASTM E407-2007 e1

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1062	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure	IS 7754
1063	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Microstructure Examination	ISO 17781
1064	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodularity	ASTM A247
1065	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodularity	ASTM E1245
1066	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodularity	IS 7754
1067	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodularity Test	ISO 945-1
1068	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodule count	ASTM A247
1069	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodule count	ASTM E1245
1070	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Nodule count	IS 7754
1071	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Size	ASTM A247
1072	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Size	ISO/TR 945-2
1073	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Size Distribution	ISO 945-1
1074	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Volume Fraction by Systematic Manual Point Count	ASTM E562
1075	MECHANICAL-METALLOGRAPHY TEST	Non Ferrous Product	Coating Thickness by Microscopic Method	ISO 1463
1076	MECHANICAL-METALLOGRAPHY TEST	Non Ferrous Product	Microstructure-Alluminium and Alluminium alloy	IS 7739 Part-3
1077	MECHANICAL-METALLOGRAPHY TEST	Non-Ferrous Product	Grain Size	ASTM E112
1078	MECHANICAL-METALLOGRAPHY TEST	Non-Ferrous Product	Microstructure	ASM Handbook Volume 9
1079	MECHANICAL-METALLOGRAPHY TEST	Steel	Depth of decarburization	IS 6396

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1080	MECHANICAL-METALLOGRAPHY TEST	Super Duplex Stainless Steel & Duplex Stainless Steel, Stainless Steel, Ferrous Metals and Its Alloys	Sulphide Stress Cracking & Stress Corrosion Cracking - Method A,B,C	NACE TM 0177
1081	MECHANICAL-METALLOGRAPHY TEST	Super Duplex Stainless Steel & Duplex Stainless Steel, Stainless Steel, Ferrous Metals and Its Alloys	Sulphide Stress Cracking & Stress Corrosion Cracking - Method A,B,C	W/OPN/48 Issue. No. 1
1082	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Macro Etch Test	API 1104
1083	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Macro Etch Test	AWS D1.1
1084	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Macro Etch Test	IS 3600(P9)
1085	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Macro Etch Test	ISO 4969
1086	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Microstructure Examination	IS 3600 (P9)
1087	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Microstructure Examination	ISO 17639
1088	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Macro Examination	ASME Sec.IX
1089	MECHANICAL-METALLOGRAPHY TEST	Welds & Welded Test Specimens	Macro Examination	ISO 17639
1090	MECHANICAL-METALLOGRAPHY TEST	Wrought & Welded Duplex Stainless Steel	Detection of intermetallic phases, Method A	ASTM A923
1091	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Axial Shrinkage	IS 13592:2013
1092	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Charpy Impact	ASTM D6110
1093	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Compression Test	IS 14930 : Part 2
1094	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Compression Test	IS 16205 : Part 24
1095	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Dimension Analysis/Wall Thickness	IRC 18
1096	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Elongation at Break	ISO 527-3
1097	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Elongation at Break	ISO 527-4

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1098	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	ESCR Test	ASTM D1693
1099	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	ESCR Test	ISO 22088-1
1100	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Flexural Strength	ASTM D790
1101	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Flexural Strength	ISO 178
1102	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Longitudinal Reversion Test	IS 4984
1103	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Melt Flow Test	IS 2530
1104	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Melt Flow Test	ISO 1133-1
1105	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Shore A	IS 13360 : Part 5 : Sec 11
1106	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Shore A	ISO 868
1107	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Shore D	IS 13360 : Part 5 : Sec 11
1108	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Shore D	ISO 868
1109	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Tensile Strength	ISO 527-2
1110	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Tensile Strength	ISO 527-3
1111	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Tensile Strength	ISO 527-4
1112	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Tension Load Test	IRC 18
1113	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Transverse Load Test	IRC 18
1114	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Water Absorption	ISO 62
1115	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Workability Test	IRC 18
1116	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Density	ISO 1183(P1)

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1117	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Density	ISO 2781:2018
1118	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Density	ISO 60
1119	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Ash Content	ASTM D5630
1120	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Ash Content	IS 12235 (Part-17) Method A
1121	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Carbon Black Content	ASTM D1603
1122	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Carbon Black Content	IRC 18
1123	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Carbon Black Content	IS 2530
1124	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Compression test	ASTM D4280
1125	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Density	ASTM D792
1126	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Density	IS 12235 : Part-14
1127	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Density	ISO 1183 (P1)
1128	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Dimensions Nominal diameter/ Outside diameter	IS 12235 (Part-1)
1129	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Elongation at Break	ISO 527-2
1130	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Elongation, Elongation at Break, Elongation at Yield	ASTM D638
1131	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Elongation, Elongation at Break, Elongation at Yield	IS 12235 (Part 13)
1132	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Flattening Test	IS 12235 (Part 19)
1133	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Flexural Strength	ASTM D4280
1134	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Heat Deflection Temp.	ASTM D648
1135	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	High Temp. Test	IS 12235 (Part-16)

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1136	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Izod Impact	ASTM D256
1137	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Longitudinal Reversion	IS 12235 (Part-5)
1138	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Material Identification (FTIR)	ISO 4650
1139	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Material Identification by FTIR	ASTM D3677
1140	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Melt Flow Index	13360 Part 4 Sec-1
1141	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Melt Flow Index	ASTM D1238
1142	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Resistance to Dichloromethane	IS 12235 (Part-11)
1143	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Resistance to Sulphuric Acid	IS 12235 (Part-7)
1144	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Stress Relief Test	IS 12235 (Part-6)
1145	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Sulphate Ash Content	IS 12235 (Part-17) Method B
1146	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Tensile Strength	ASTM D638
1147	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Tensile Strength	IS 12235 Part-13
1148	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Thickness Visual appearance	IS 12235 (Part-1)
1149	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Vicat Softening Temp.	ASTM D1525
1150	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Vicat Softening Temp.	IS 12235 (Part 2)
1151	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Vicat Softening Temp.	ISO 306
1152	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Wall thickness/ Thickness Visual appearance / Workmanship	IS 12235 (Part-1)
1153	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Water Absorption	ASTM D570-98

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1154	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products	Water Absorption	IS 13360 Part 8 Sec 1
1155	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products (Fusion Welded Pipe)	Guide Side-Bend Test	ASME Sec.IX:Ed.
1156	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic and Plastic Products (Fusion Welded Pipe)	High-Speed Tensile Impact Test (HSTIT)	ASME Sec.IX:Ed
1157	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Tear Resistane	ASTM D624
1158	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Compression Set	ASTM D395
1159	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Compression Set	ISO 815-1
1160	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Density & Specific Gravity	ISO 2781
1161	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Effect of Liquids	ASTM D471
1162	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Effect of Liquids	ISO 1817
1163	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Elongation at Break	DIN 53504
1164	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Tear Resistane	ISO 34-1
1165	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Tensile Strength	DIN 53504
1166	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Ash Content	ASTM D4574
1167	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Ash Content	IS 3400 : Part 22
1168	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Bond Strength	ASTM D395
1169	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Bond Strength	BS 903 A21
1170	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore D)	IS 3400 : Part 23 : Sec 2
1171	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Abrasion Resistance Test	ASTM D5963
1172	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Abrasion Resistance Test	BS 903 A9

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1173	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Density	IS 3400 (Part 9)
1174	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Elongation at Break	ASTM D 412
1175	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Elongation at Break	IS 3400 (Part 1)
1176	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Elongation at Break	ISO 37
1177	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore A)	IS 3400 : Part 23 : Sec 2
1178	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore A)	ASTM D2240-15
1179	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore A)	IS 3400 (Part 23) Sec 1
1180	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore A)	ISO 48 Part 4
1181	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore D)	ASTM D2240-15
1182	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore D)	IS 3400 (Part 23) Sec 1
1183	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Hardness (Shore D)	ISO 48 Part 4
1184	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Material Identification (FTIR)	ISO 4650
1185	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Material Identification by FTIR	ASTM D3677
1186	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Tensile Strength	ASTM D 412-16
1187	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Tensile Strength	IS 3400 (Part 1)
1188	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber and Rubber Products	Tensile Strength	ISO 37
1189	MECHANICAL- SOIL AND ROCK	Bentonite	Sand Content	IS 6186
1190	MECHANICAL- SOIL AND ROCK	Bentonite	Specific Gravity	IS 2720 : Part 3 : Sec 2
1191	MECHANICAL- SOIL AND ROCK	Bentonite	Swelling Power	IS 6186

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1192	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio	IS 2720 (Part–16)
1193	MECHANICAL- SOIL AND ROCK	Soil	Grain size analysis	IS 2720 (Part–4)
1194	MECHANICAL- SOIL AND ROCK	Soil	Moidified Proctor test (by Heavy compaction) MDD	IS 2720 (Part-8)
1195	MECHANICAL- SOIL AND ROCK	Soil	Proctor test (by Heavy compaction) OMC	IS 2720 (Part-8)
1196	MECHANICAL- SOIL AND ROCK	Soil	Proctor test (by Light compaction) MDD	IS 2720 (Part–7)
1197	MECHANICAL- SOIL AND ROCK	Soil	Proctor test (by Light compaction) OMC	IS 2720 (Part–7)
1198	MECHANICAL- SOIL AND ROCK	Soil	Specific gravity	IS 2720 (Part-3, Sec-1)
1199	MECHANICAL- WOOD AND WOOD PRODUCTS	Door Shutter	Dimension - Height	IS 4020, Part 2
1200	MECHANICAL- WOOD AND WOOD PRODUCTS	Door Shutter	Dimension - Thickness	IS 4020, Part 2
1201	MECHANICAL- WOOD AND WOOD PRODUCTS	Door Shutter	Dimension - Width	IS 4020, Part 2
1202	MECHANICAL- WOOD AND WOOD PRODUCTS	Door Shutter	Glue Adhesion Test	IS 4020, Part 15
1203	MECHANICAL- WOOD AND WOOD PRODUCTS	Door Shutter	Knife Test	IS 4020, Part 14
1204	MECHANICAL- WOOD AND WOOD PRODUCTS	Door Shutter	Squareness Measurement	IS 4020, Part 2
1205	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Adhesion of Plies (Knife Test)	IS 1734-5
1206	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Compressive Strength	IS 1734-10
1207	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Density	IS 1734 Part - 1
1208	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Glue Shear Strength	IS 1734, Part 4
1209	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Moisture Content	IS 1734 Part 1
1210	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Resistance to Dry Heat	IS 1734, Part 2

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1211	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Resistance to Water	IS 1734, Part 6
1212	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Static Bending Strength (MOE)	IS 1734, Part 11
1213	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Static Bending Strength (MOR)	IS 1734, Part 11
1214	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood	Tensile Strength	IS 1734, Part 9
1215	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Compressive Strength (Parallel to Grain)	IS 1708, Part 8
1216	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Compressive Strength (Perpendicular to Grain)	IS 1708, Part 9
1217	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Moisture Content	IS 1708, Part 1
1218	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Specific Gravity	IS 1708, Part 2
1219	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Static Bending Strength (MOE)	IS 1708, Part 5
1220	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Static Bending Strength (MOR)	IS 1708, Part 5
1221	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Tensile Strength	IS 1708, Part 12
1222	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood Particle Boards	Compressive Strength (Parallel to Grain)	IS 2380, Part 8
1223	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood Particle Boards	Compressive Strength (Perpendicular to Grain) - Compressibility	IS 2380, Part 7
1224	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood Particle Boards	Density	IS 2380, Part 3
1225	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood Particle Boards	Moisture Content	IS 2380, Part 3
1226	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood Particle Boards	Static Bending Strength (MOE)	IS 2380, Part 4
1227	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood Particle Boards	Static Bending Strength (MOR)	IS 2380, Part 4
1228	MECHANICAL- WOOD AND WOOD PRODUCTS	Wood Particle Boards	Tensile Strength (Parallel to Grain)	IS 2380, Part 6

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	METALAB ENTERPRISE, 25-26, NILKANTH AVENUE, VIRATNAGAR CROSS, S. P. RING ROAD, ODHAV, AHMEDABAD, GUJARAT, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6123	**Page No**	75 of 76
Validity	06/06/2022 to 05/06/2024	**Last Amended on**	20/12/2022

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
1229	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Non Destructive Testing	Rebound Hammer Test	IS 13311 (Part–2)
1230	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Non Destructive Testing	Ultrasonic Pulse Velocity Tests	IS 516 : Part 5 : Sec 1

SCOPE OF ACCREDITATION

Laboratory Name : METALAB ENTERPRISE, 25-26, NILKANTH AVENUE, VIRATNAGAR CROSS, S. P. RING ROAD, ODHAV, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6123 **Page No** 76 of 76

Validity 06/06/2022 to 05/06/2024 **Last Amended on** 20/12/2022

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
Site Facility				
1	CHEMICAL- METALS & ALLOYS	Positive Material Identification	Segregation of mix up Alloys (Fe, Cu, Al & Ni base alloys)	ASTM E 1916-11
2	CHEMICAL- METALS & ALLOYS	Positive Material Identification	Segregation of mix up Alloys (Fe, Cu, Al & Ni base alloys)	W/OPN/12 Issue No.02
3	CHEMICAL- PAINTS & SURFACE COATING	Paints and Enamels	Adhesion Test / Tape Test / Pull Out Test	ASTM D4541
4	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Coating Thickness	ASTM B 499-09
5	CHEMICAL- PAINTS & SURFACE COATING	Paints and Surface Coatings	Coating Thickness	IS 3203
6	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Ferrite Measurement	ASTM A800/A800M
7	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Ferrite Measurement	AMS2315H
8	MECHANICAL-METALLOGRAPHY TEST	Ferrous Product	Ferrite Measurement	ASTM A800/A800M
9	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Non Destructive Testing	Rebound Hammer Test	IS 13311 (Part–2)
10	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Non Destructive Testing	Ultrasonic Pulse Velocity Tests	IS 516 : Part 5 : Sec 1
11	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	High Strain Dynamic Pile Test	ASTM D4945
12	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete structure	Pile integrity	ASTM D 5882
13	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Span Load Test	IRC SP 51