National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NATIONAL TEST HOUSE (WR), PLOT NO. F-10, MIDC, MAROL, ANDHERI (EAST), MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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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
Permanent Facility				
1	CHEMICAL- BUILDING MATERIAL	Aggregates	Chloride Content	IS 14959 (Part 2)
2	CHEMICAL- BUILDING MATERIAL	Aggregates	SO3% by mass	IS 4032
3	CHEMICAL- BUILDING MATERIAL	Bitumen Emulsion	Coagulation of emulsion at low temperature	IS 8887
4	CHEMICAL- BUILDING MATERIAL	Bitumen Emulsion	Miscibility with water	IS 8887
5	CHEMICAL- BUILDING MATERIAL	Bitumen Emulsion	Storage stability after 24 hrs.	IS 8887
6	CHEMICAL- BUILDING MATERIAL	Bitumen Emulsion	Test on residue i) Ductility at 27 deg. C, cm	IS 1208
7	CHEMICAL- BUILDING MATERIAL	Bitumen Emulsion	Test on residue ii) Residue by evaporation	IS 8887
8	CHEMICAL- BUILDING MATERIAL	Bitumen Emulsion	Test on residue iii) Penetration at 25 Deg. C ., 100 gm, 5 sec.	IS 1203
9	CHEMICAL- BUILDING MATERIAL	Bitumen Emulsion	Test on residue iv)Solubility in Trichloroethylene	IS 1216
10	CHEMICAL- BUILDING MATERIAL	Cutback Bitumen	Flash point, (PMCC)	IS 1209
11	CHEMICAL- BUILDING MATERIAL	Cutback Bitumen	Test on residue from distillation upto 360 deg. C, i) Ductility at 27 deg. C	IS 1208
12	CHEMICAL- BUILDING MATERIAL	Cutback Bitumen	Test on residue from distillation upto 360 deg. C, ii) Solubility in Trichloroethylene	IS 1216
13	CHEMICAL- BUILDING MATERIAL	Cutback Bitumen	Water content	IS 1211
14	CHEMICAL- BUILDING MATERIAL	High Alumina Cement	Alumina	IS 4032
15	CHEMICAL- BUILDING MATERIAL	Industrial Bitumen	Ductility at 27 deg. C	IS 1208
16	CHEMICAL- BUILDING MATERIAL	Industrial Bitumen	Flash point (COC)	IS 1448 (Part 69)
17	CHEMICAL- BUILDING MATERIAL	Industrial Bitumen	Loss on heating at 163 deg C.	IS 1212

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18	CHEMICAL- BUILDING MATERIAL	Industrial Bitumen	Matter soluble in Trichloroethylene	IS 1216
19	CHEMICAL- BUILDING MATERIAL	Industrial Bitumen	Penetration at 25 Deg. C . 100 gm, 5 sec. 0.1 mm	IS 1203
20	CHEMICAL- BUILDING MATERIAL	Industrial Bitumen	Softening point (Ring & ball)	IS 1205
21	CHEMICAL- BUILDING MATERIAL	Industrial Bitumen	Sp. Gravity at 27 deg.	IS 1202
22	CHEMICAL- BUILDING MATERIAL	O.P.C AND P.P.C	Potassium Oxide	IS 4032
23	CHEMICAL- BUILDING MATERIAL	O.P.C and P.P.C	Sodium Oxide	IS 4032
24	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Alumina	IS 4032
25	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Calcium Oxide	IS 4032
26	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Insoluble Residue	IS 4032
27	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Iron Oxide	IS 4032
28	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Loss on ignition	IS 4032
29	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Magnesia	IS 4032
30	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Silica	IS 4032
31	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Sulphuric Anhydride	IS 4032
32	CHEMICAL- BUILDING MATERIAL	OPC and PPC	Total Chloride	IS 4032
33	CHEMICAL- BUILDING MATERIAL	Paving Bitumen	Flash point (COC)	IS 1448 (Part 69)
34	CHEMICAL- BUILDING MATERIAL	Paving Bitumen	Penetration at 25 Deg. C ., 100 gm, 5 sec. 0.1 mm	IS 1203
35	CHEMICAL- BUILDING MATERIAL	Paving Bitumen	Softening point (Ring & Ball)	IS 1205
36	CHEMICAL- BUILDING MATERIAL	Paving Bitumen	Solubility in Trichloroethylene	IS 1216

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37	CHEMICAL- BUILDING MATERIAL	Paving Bitumen	Test on residue from thin film oven test i) Ductility at 25degC,cm	IS 1208
38	CHEMICAL- BUILDING MATERIAL	Polymer and Rubber modified Bitumen (PMB, NRMB & CRMB)	Flash point (COC)	IS 1209
39	CHEMICAL- BUILDING MATERIAL	Polymer and Rubber modified Bitumen (PMB, NRMB & CRMB)	Softening point (Ring & Ball)	IS 1205
40	CHEMICAL- BUILDING MATERIAL	Polymer and Rubber modified Bitumen (PMB, NRMB & CRMB)	Elastic Recovery of Half thread Ductilometer	IS 15462
41	CHEMICAL- BUILDING MATERIAL	Polymer and Rubber modified Bitumen (PMB, NRMB & CRMB)	Penetration at 25 Deg. C .0.1mm, 100 gm, 5 sec.	IS 1203
42	CHEMICAL- BUILDING MATERIAL	Polymer and Rubber modified Bitumen (PMB, NRMB & CRMB)	Separation, difference in softening point (Ring & ball)	IS 15462
43	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Alumina	IS 4032 (Cl.4.6.2 & 6.6)
44	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Calcium Oxide	IS 4032 (Cl. 6.7.2)
45	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Insoluble residue	IS 4032 Cl. 6.9 & 4.10
46	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Iron Oxide	IS 4032 (Cl. 4.5.2 & 6.5)
47	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Loss on ignition	IS 4032 (Cl. 6.2 & 4.2)
48	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Magnesia	IS 4032 (Cl. 6.10)
49	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Potassium Oxide	IS 4032
50	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Silica	IS 4032 (Cl.6.3 & 4.8)
51	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Sodium Oxide	IS 4032
52	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Sulphide Sulphur	IS 4032 (Cl. 6.11)
53	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Sulphur Trioxide	IS 4032 (Cl.6.12)
54	CHEMICAL- BUILDING MATERIAL	Portland slag Cement	Total Chloride	IS 4032 (Cl. 4.13)

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55	CHEMICAL- BUILDING MATERIAL	Sealing Compound	Flash point (PMCC)	IS 1209
56	CHEMICAL- BUILDING MATERIAL	Sealing Compound	Water content	IS 1211
57	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Alumina	IS 4032
58	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Calcium Oxide	IS 4032
59	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Insoluble Residue	IS 4032
60	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Iron Oxide	IS 4032
61	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Loss on Ignition	IS 4032
62	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Magnesia	IS 4032
63	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Silica	IS 4032
64	CHEMICAL- BUILDING MATERIAL	Sulphate Resisting Portland Cement	Sulphuric Anhydride	IS 4032
65	CHEMICAL- BUILDING MATERIAL	Sulphate resisting portland cement	Total Chloride	IS 4032
66	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Alumina	IS 4032
67	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Calcium Oxide	IS 4032
68	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Insoluble Residue	IS 4032
69	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Iron Oxide	IS 4032
70	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Magnesia	IS 4032
71	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Potassium Oxide	IS 4032
72	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Silica	IS 4032
73	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Sodium Oxide	IS 4032

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74	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Sulphuric Anhydride	IS 4032
75	CHEMICAL- BUILDING MATERIAL	White Portland Cement	Total Chloride	IS 4032
76	CHEMICAL- GASES	Carbon dioxide.	Purity of Carbon dioxide, % by volume	IS 307
77	CHEMICAL- GASES	Compressed Oxygen gas.	Purity of O2 Gas	IS 309
78	CHEMICAL- GASES	Dissolved acetylene gas	Moisture content	IS 308
79	CHEMICAL- GASES	Dissolved acetylene gas	Phosphorus compound (as PH3)	IS 308
80	CHEMICAL- GASES	Dissolved acetylene gas	Purity of acetylene	IS 308 (Cl. 2.2-A-2)
81	CHEMICAL- GASES	Dissolved acetylene gas	Sulphur compound (as H2S)	IS 308
82	CHEMICAL- GASES	Dissolved acetylene gas	Total impurities	IS 308
83	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Alumino Ferric	Insoluble matter	IS 299
84	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Alumino Ferric	pH value (5% aqueous Solution)	IS 299
85	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Alumino Ferric	Soluble iron compounds as Fe	IS 299
86	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Alumino Ferric	Water soluble Aluminium Compounds (Al2O3)	IS 299
87	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Ammonia	Ammonia	IS 799
88	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Ammonia	Copper as Cu	IS: 799
89	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Ammonia	Phosphate as PO4	IS 799
90	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Borax	Calcium	IS 1109
91	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Borax	Matter Insoluble in water	IS 1109
92	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Borax	pH value	IS 1109
93	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Borax	Phosphate as PO4	IS 1109
94	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Borax	Soluble Iron compounds	IS 1109

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95	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Boric Acid	Arsenic as As	IS 2088
96	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Boric Acid	Heavy metal as Pb	IS 263
97	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Boric Acid	Iron (as Fe)	IS 263
98	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Boric Acid	Loss on Drying	IS 263
99	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Boric Acid	Solubility in water	IS 263
100	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Boric Acid	Solubity in Alcohol	IS 263
101	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrazine Hydrate	Ammonia as NH3	IS 2488 (Part 4)
102	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrazine Hydrate	pH Value (1% solution at 20 deg. C)	IS 3025 (Part 11)
103	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrazine Hydrate	Purity as Hydrazine Hydrate	IS 12086
104	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrochloric Acid	Arsenic (as As)	IS 2088
105	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrochloric Acid	Heavy metal as Pb	IS 265
106	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrochloric Acid	Iron (as Fe)	IS 265
107	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrochloric Acid	Residue on Ignition	IS 265
108	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrochloric Acid	Sulphate (as H2SO4)	IS 265
109	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Hydrochloric Acid	Total Acidity as HCl	IS 265
110	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Ammonia as NH3	IS 266
111	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Arsenic (as As)	IS 2088
112	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Chloride (as Cl)	IS 266
113	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Copper as Cu	IS 266

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114	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Iron (as Fe) Content	IS 266
115	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Lead (as Pb)	IS 266
116	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Manganese as Mn	IS 266
117	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Nitrate as NO3	IS 266
118	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Organic Matter	IS 266
119	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Oxidising impurities (as SO2)	IS 266
120	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Residue on Ignition	IS 266
121	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Total Acidity	IS 266
122	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuric Acid	Zinc as Zn	IS 266
123	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Sulphuris Acid	Selenium as Se	IS 266
124	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coating on Aluminium	Thickness of anodic coating by stripping method	IS 5523
125	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Zinc coated Iron and Steel Articles	Mass of Zinc Coating	IS 6745 No of Amd 5 RA 2016
126	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Cr	IS 11035
127	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Cr	IS 504 (Part 8)
128	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Cr	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
129	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Cu	IS 11035
130	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Cu	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
131	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Fe	IS 11035

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132	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Fe	IS 504 (Part 2)
133	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Fe	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
134	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Mn	IS 11035
135	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Mn	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
136	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Ni	IS 504 (Part 7)
137	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Ni	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
138	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Pb	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
139	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Si	IS 11035
140	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Si	IS 504 (Part 1)
141	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Ti	IS 11035
142	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Ti	IS 504 (Part 11)
143	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Zn	IS 11035
144	CHEMICAL- METALS & ALLOYS	Aluminium Alloys	Zn	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
145	CHEMICAL- METALS & ALLOYS	Cast Iron & Pig Iron	Silicon	IS 12308 (Part 6)
146	CHEMICAL- METALS & ALLOYS	Cast Iron & Pig Iron	Carbon	IS 12308 (Part 11)
147	CHEMICAL- METALS & ALLOYS	Cast Iron & Pig Iron	Manganese	IS 12308 (Part 3)
148	CHEMICAL- METALS & ALLOYS	Cast Iron & Pig Iron	Manganese	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
149	CHEMICAL- METALS & ALLOYS	Cast Iron & Pig Iron	Molybdenum	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
150	CHEMICAL- METALS & ALLOYS	Cast Iron & Pig Iron	Nickel	IS 12308 (Part 7)

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151	CHEMICAL- METALS & ALLOYS	Cast Iron & Pig Iron	Phosphorus	IS 12308 (Part 5)
152	CHEMICAL- METALS & ALLOYS	Copper Base Alloy	Copper	IS 4027 (Part 1)
153	CHEMICAL- METALS & ALLOYS	Copper Base Alloy	Ni	IS 4027 (Part 4)
154	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Cu	IS 3685
155	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Fe	IS 4027 (Part 8)
156	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Fe	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
157	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Mn	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
158	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Ni	IS 3685
159	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Ni	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
160	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Pb	IS 4027 (Part 8)
161	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Pb	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
162	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Sb	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
163	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Si	IS 4027 (Part 10)
164	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Sn	IS 4027 (Part 5)
165	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Sn	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
166	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Zn	IS 3685
167	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Zn	IS 4027 (Part 6)
168	CHEMICAL- METALS & ALLOYS	Copper Base Alloys	Zn	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
169	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Carbon	IS 228 (Part 1)

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170	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Chromium	IS 228 (Part 6)
171	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Chromium	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
172	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Copper	IS 228 (Part 15)
173	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Copper	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
174	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Manganese	IS 228 (Part 12)
175	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Manganese	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
176	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Molybdenum	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
177	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Nickel	IS 228 (Part 5)
178	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Nickel	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
179	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Phosphorus	IS 228 (Part 3)
180	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Silicon	IS 228 (Part 8)
181	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon .Steel	Sulphur	IS 228 (Part 9)
182	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Aluminium	IS 8811
183	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Carbon	IS 8811
184	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Chromium	IS 8811
185	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Cobalt	IS 8811
186	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Copper	IS 8811
187	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Manganese	IS 8811
188	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Molybdenum	IS 8811

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189	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Nickel	IS 8811
190	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Phosphorus	IS 8811
191	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Silicon	IS 8811
192	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Sulphur	IS 8811
193	CHEMICAL- METALS & ALLOYS	Low alloy plain carbon steel	Titanium	IS 8811
194	CHEMICAL- METALS & ALLOYS	Stainless steel	Carbon	IS 228 (Part 1)
195	CHEMICAL- METALS & ALLOYS	Stainless steel	Carbon	IS 9879
196	CHEMICAL- METALS & ALLOYS	Stainless steel	Chromium	IS 228 (Part 6)
197	CHEMICAL- METALS & ALLOYS	Stainless steel	Chromium	IS 9879
198	CHEMICAL- METALS & ALLOYS	Stainless steel	Chromium	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
199	CHEMICAL- METALS & ALLOYS	Stainless steel	Copper	IS 228 (Part 15)
200	CHEMICAL- METALS & ALLOYS	Stainless steel	Copper	IS 9879
201	CHEMICAL- METALS & ALLOYS	Stainless steel	Copper	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
202	CHEMICAL- METALS & ALLOYS	Stainless steel	Manganese	IS 228 (Part 2)
203	CHEMICAL- METALS & ALLOYS	Stainless steel	Manganese	IS 9879
204	CHEMICAL- METALS & ALLOYS	Stainless steel	Manganese	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
205	CHEMICAL- METALS & ALLOYS	Stainless steel	Molybdenum	IS 228 (Part 10)
206	CHEMICAL- METALS & ALLOYS	Stainless steel	Molybdenum	IS 9879
207	CHEMICAL- METALS & ALLOYS	Stainless steel	Molybdenum	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013

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208	CHEMICAL- METALS & ALLOYS	Stainless steel	Nickel	IS 228 (Part 5)
209	CHEMICAL- METALS & ALLOYS	Stainless steel	Nickel	IS 9879
210	CHEMICAL- METALS & ALLOYS	Stainless steel	Nickel	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
211	CHEMICAL- METALS & ALLOYS	Stainless steel	Phosphorus	IS 228 (Part 3)
212	CHEMICAL- METALS & ALLOYS	Stainless steel	Phosphorus	IS 9879
213	CHEMICAL- METALS & ALLOYS	Stainless steel	Silicon	IS 228 (Part 8)
214	CHEMICAL- METALS & ALLOYS	Stainless steel	Silicon	IS 9879
215	CHEMICAL- METALS & ALLOYS	Stainless steel	Sulphur	IS 228 (part 9)
216	CHEMICAL- METALS & ALLOYS	Stainless steel	Sulphur	IS 9879
217	CHEMICAL- METALS & ALLOYS	Tin Based Alloys (Solders)	Al	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
218	CHEMICAL- METALS & ALLOYS	Tin Based Alloys (Solders)	Cd	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
219	CHEMICAL- METALS & ALLOYS	Tin Based Alloys (Solders)	Cu	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
220	CHEMICAL- METALS & ALLOYS	Tin Based Alloys (Solders)	Sb	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
221	CHEMICAL- METALS & ALLOYS	Tin Based Alloys (Solders)	Tin	IS 998 (Part 1)
222	CHEMICAL- METALS & ALLOYS	Tin Based Alloys (Solders)	Tin	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
223	CHEMICAL- METALS & ALLOYS	Tin Based Alloys (Solders)	Zn	SOP/NTH/AAS/01, Issue No. 02, dt. 15-03-2013
224	CHEMICAL- PAINTS & SURFACE COATING	Glass beads	Free flowing properties	MORT&H 803.4.3.3 (D)
225	CHEMICAL- PAINTS & SURFACE COATING	Glass beads	Glass beads, gradation on 1.18 mm sieve	BS 6088
226	CHEMICAL- PAINTS & SURFACE COATING	Glass beads	Gradation Below 180 microns sieve	BS 6088

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227	CHEMICAL- PAINTS & SURFACE COATING	Glass beads	Gradation on 180 microns sieve	BS 6088
228	CHEMICAL- PAINTS & SURFACE COATING	Glass Beads	Gradation on 300 microns sieve	BS 6088
229	CHEMICAL- PAINTS & SURFACE COATING	Glass beads	Gradation on 425 microns sieve.	BS 6088
230	CHEMICAL- PAINTS & SURFACE COATING	Glass beads	Gradation on 600 microns sieve	BS 6088
231	CHEMICAL- PAINTS & SURFACE COATING	Glass beads	Gradation on 850 microns Sieve	BS 6088
232	CHEMICAL- PAINTS & SURFACE COATING	Paint	Consistency	IS 101 (Part 1 Sec 5)
233	CHEMICAL- PAINTS & SURFACE COATING	Paint	Light Fastness Test	IS 101 (Part 4 sec 3)
234	CHEMICAL- PAINTS & SURFACE COATING	Paints	Accelerated storage Stability	IS 133
235	CHEMICAL- PAINTS & SURFACE COATING	Paints	Accelerated Weathering test.	IS 101 (Part 6 Sec 5)
236	CHEMICAL- PAINTS & SURFACE COATING	Paints	Acid Value	IS 101 (Part 9 Sec 1)
237	CHEMICAL- PAINTS & SURFACE COATING	Paints	Closed Flash Point.	IS 101 (Part 1 Sec 6)
238	CHEMICAL- PAINTS & SURFACE COATING	Paints	Colour	IS 101 (Part 4 sec 2)
239	CHEMICAL- PAINTS & SURFACE COATING	Paints	Compatibility test.	IS 2074 (Cl 5.4)
240	CHEMICAL- PAINTS & SURFACE COATING	Paints	Degradation of coatings (Durability test)	IS 101 (Part 6 Sec 4)
241	CHEMICAL- PAINTS & SURFACE COATING	Paints	Dry film Thickness	IS 101 (Part 3 Sec 2)
242	CHEMICAL- PAINTS & SURFACE COATING	Paints	Drying Time	IS 101 (Part 3 Sec 1)
243	CHEMICAL- PAINTS & SURFACE COATING	Paints	Durability test (outdoor)	IS 5410 (Cl 4.4)
244	CHEMICAL- PAINTS & SURFACE COATING	Paints	Fineness of Grind	IS 101 (Part 3 Sec 5)
245	CHEMICAL- PAINTS & SURFACE COATING	Paints	Finish	IS 101 (Part 3 Sec 4)

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246	CHEMICAL- PAINTS & SURFACE COATING	Paints	Flexibility & adhesion	IS 101 (Part 5 Sec 2)
247	CHEMICAL- PAINTS & SURFACE COATING	Paints	Free Rosin test	IS 101 (Part 9 Sec 2)
248	CHEMICAL- PAINTS & SURFACE COATING	Paints	Freedom from yellowing	IS 133 (Cl 5.7)
249	CHEMICAL- PAINTS & SURFACE COATING	Paints	Gloss (45 deg. angle & 60 deg. Angle)	IS 101 (Part 4 Sec 4)
250	CHEMICAL- PAINTS & SURFACE COATING	Paints	Impact Resistance	IS 101 (Part 5 Sec 3)
251	CHEMICAL- PAINTS & SURFACE COATING	Paints	Keeping properties	IS 101 (Part 6 Sec 2)
252	CHEMICAL- PAINTS & SURFACE COATING	Paints	Lead Restriction Test.	IS 101 (Part 8 Sec 5)
253	CHEMICAL- PAINTS & SURFACE COATING	Paints	Leafing Property test	IS 2339 (Cl 5.1.1)
254	CHEMICAL- PAINTS & SURFACE COATING	Paints	Mass inKg/10 lits	IS 101 (Part 1 Sec 7)
255	CHEMICAL- PAINTS & SURFACE COATING	Paints	Moisture Vapour Permeability	IS 101 (Part 6 Sec 3)
256	CHEMICAL- PAINTS & SURFACE COATING	Paints	Oil absorption	IS 33
257	CHEMICAL- PAINTS & SURFACE COATING	Paints	Pencil Hardness test	IS 101 (Part 5 Sec 1)
258	CHEMICAL- PAINTS & SURFACE COATING	Paints	pH value	IS 13515
259	CHEMICAL- PAINTS & SURFACE COATING	Paints	Phthalic Anhydrides Content	IS 101 (Part 8 Sec 4)
260	CHEMICAL- PAINTS & SURFACE COATING	Paints	Pigment analysis Chromic anhydride Zinc Oxide Iron Content (Fe2O3)	IS 2074 (Cl. 5.1.1)
261	CHEMICAL- PAINTS & SURFACE COATING	Paints	Pigments and Non Volatile matter.	IS 101 (Part 8 Sec 2)
262	CHEMICAL- PAINTS & SURFACE COATING	Paints	Pot life of mixed paint	IS 5410
263	CHEMICAL- PAINTS & SURFACE COATING	Paints	Recoating property	IS 164

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264	CHEMICAL- PAINTS & SURFACE COATING	Paints	Residue on Sieve	IS 101 (Part 8 Sec 1)
265	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to salt spray test	IS 101 (Part 6 Sec 1)
266	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to acid	IS 8662
267	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to Alkali.	IS 8662
268	CHEMICAL- PAINTS & SURFACE COATING	paints	Resistance to artificial sea water	IS 2074 (Cl. 5.7)
269	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to bleeding	IS 164
270	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to bleeding of pigments.	IS 101 (Part 7 Sec 4)
271	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to Chlorine	IS 9862
272	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to dry rubbing	IS 5410
273	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to heat	IS 101 (Part 7 Sec 3)
274	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to Humidity under conditions of condensation	IS 101 (Part 6 Sec 1)
275	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to hydrocarbon solvent	IS 101 (Part 7 Sec 2)
276	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to liquid	IS 101 (Part 7 Sec 2)
277	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to lubricating oil	IS 101 (Part 7 Sec 2)
278	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to natural sea water	IS 2074 (Cl 5.7)
279	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to petrol/petroleum	IS 101 (Part 7 Sec 2)
280	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to strong Solvent	IS 101 (Part 7 Sec 2)
281	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to temperature	IS 13515
282	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to Temperature	IS 158

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283	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to transformer oil	IS 101 (Part 7 Sec 2)
284	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to water	IS 101 (Part 7 Sec 1)
285	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to wear.	IS 164 (Cl 5.3)
286	CHEMICAL- PAINTS & SURFACE COATING	Paints	Resistance to wet Abrasion	IS 15489 (Cl 6.11)
287	CHEMICAL- PAINTS & SURFACE COATING	Paints	Scratch Hardness test.	IS 101 (Part 5 Sec 2)
288	CHEMICAL- PAINTS & SURFACE COATING	Paints	Stripping test	IS 101 (Part 5 Sec 2)
289	CHEMICAL- PAINTS & SURFACE COATING	Paints	Volatile Matter	IS 101 (Part 2 Sec 2)
290	CHEMICAL- PAINTS & SURFACE COATING	Paints	Volume Solids	IS 101 (Part 8 Sec 6)
291	CHEMICAL- PAINTS & SURFACE COATING	Paints	Water content	IS 101 (Part 2 Sec 1)
292	CHEMICAL- PAINTS & SURFACE COATING	Paints	Water Repellency test	IS 5410
293	CHEMICAL- PAINTS & SURFACE COATING	Paints	Weight per epoxy equivalent on non volatile content basis	IS 9162
294	CHEMICAL- PAINTS & SURFACE COATING	Paints	Wet Opacity	IS 101 (Part 4 sec 1)
295	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic paint	Binder content	BS 3262 (Part 1)
296	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic Paint	Calcium Carbonate & Inert filler	BS 3262 (Part 1)
297	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic paint	Flow Resistance	BS 3262 (Part 1)
298	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic paint	Glass beads,	BS 3262 (Part 1)
299	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic paint	Resistance Cracking at low temperature	BS 3262 (Part 1)
300	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic paint	Softening point	ASTM D36
301	CHEMICAL- PAINTS & SURFACE COATING	Thermoplastic paints	Titanium Dioxide(TiO2)	BS 3262 (Part 1)

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302	CHEMICAL- WATER	Construction Water	Acidity	IS 3025 (Part 22)
303	CHEMICAL- WATER	Construction Water	Alkalinity	IS 3025 (Part 22)
304	CHEMICAL- WATER	Construction Water	Chlorides (as Cl.)	IS 3025 (Part 32)
305	CHEMICAL- WATER	Construction Water	Inorganic content	IS 3025 (Part 18)
306	CHEMICAL- WATER	Construction Water	Organic content	IS 3025 (Part 18)
307	CHEMICAL- WATER	Construction Water	pH	IS 3025 (Part 22)
308	CHEMICAL- WATER	Construction Water	Sulphates (as SO3 content)	IS 3025 (Part 24)
309	CHEMICAL- WATER	Construction Water	Suspended matter	IS 3025 (Part 17)
310	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage up to &including 1100 volts	Shrinkage test	IS 10810 (Part 12)
311	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Environmental stress cracking	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 8)
312	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	High voltage Test AC/DC	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 45)
313	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Hot set test	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 30)
314	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Hot set test	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 30)
315	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Melt flow index	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 23)
316	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Test for Halogen Gas	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 59)
317	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Test for Smoke Density	IS 13360 (Part 6/ sec 9)
318	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Test for thickness of insulation	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 6)
319	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Vic at softening point	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 22)
320	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Vicat softening point	IS 14255 - 1995 (RA 2020) /IS: 10810 Part 22
321	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Water absorption	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 33)
322	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Water absorption	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 33)
323	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts	Wrapping test.	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 3)

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324	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts.	Ageing in air oven	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 11)
325	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts.	Conductor Resistance test	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 5)
326	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts.	Insulation resistance test (Volume Resistivity) at 500V DC	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 43)
327	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts.	Tensile strength of insulation &Sheath	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 7)
328	ELECTRICAL- CABLES & WIRES	Aerial bunched cables for working voltage upto &including 1100 volts.	Tensile strength on conductor	IS 14255 - 1995 (RA 2020) / IS 10810 (Part 2)
329	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cable	Flammability Test	IS 9968 Part 1 / IS 10810 (Part 53)
330	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cable	High Voltage Test	IS 9968 Part 1 / IS 10810 (Part 45)
331	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cable	Water Absorption Test (for Insulation IE5)	IS 9968 Part 1 / IS 10810 (Part 28)
332	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cable	Water Absorption Test (for Insulation IE5)	IS 9968 Part 1 / IS 10810 (Part 28)
333	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	% Elongation at break for Insulation(IE5) and Sheath(SE1 & SE5)	IS 9968 Part 1 / 10810(Part 7)
334	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Aging in air oven	IS 9968 Part 1 / IS 10810 (Part 11)
335	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Annealing Test(for copper)	IS 9968 Part 1 / IS 10810 (Part 1)
336	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Conductor resistance test	IS 9968 Part 1 / IS 10810 (Part 5)
337	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Hot Set Test (for Insulation IE5)	IS 9968 - 2020 (RA) / IS 10810 (Part 30)
338	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Hot Set Test (For insulation IE5)	IIS 9968 - 2020 (RA) / IS10810 (Part 30)
339	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Insulation Resistance	IS 9968 - 2020 (RA) / IS 10810 (Part 43)
340	ELECTRICAL- CABLES & WIRES	Elastomer Insulated cables	Persulphate test(For copper)	IS 9968 - 2020 (RA) / IS 10810 (Part 4)
341	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Tensile strength test for insulation(IE5) and sheath(SE1 & SE5)	IS 9968 - 2020 (RA) / IS 10810 (Part 7)

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342	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Tensile test (for aluminium)	IS 9968 - 2020 (RA) / IS 10810 (Part 2)
343	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Test for thickness of insulation(IE5)and Sheath(SE1&SE5) and overall diameter	IS 9968 - 2020 (RA) / IS 10810 (Part 6)
344	ELECTRICAL- CABLES & WIRES	Elastomer Insulated Cables	Wrapping test (for aluminium)	IS 9968 - 2020 (RA) / IS 10810 (Part 3)
345	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	% Elongation of round /formed steel wire	IS 1554 - 1 - 2020 (RA) / IS 10810 (Part 37)
346	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	% of Elongation	IS 1554 - 1 - 2020 (RA) / IS 10810 (Part 7)
347	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Annealing Test (for copper)	IS 1554 - 1 2020 (RA) / IS 10810 (Part 1)
348	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Conductor Resistance Test	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 5)
349	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Flammability	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 53)
350	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Heat shock test	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 14)
351	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	High voltage Test AC	IS 1554 - 1 - 2020 (RA) / IS 10810 (Part 45)
352	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	High voltage test at room temperature	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 45)
353	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	High voltage Test DC	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 45)
354	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Hot deformation test	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 15)
355	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Insulation resistance test (Volume Resistivity)	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 43)
356	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Loss of mass	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 10)
357	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Mass of Zinc coating	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 41)
358	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Resistance test on armour wire	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 42)
359	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Shrinkage test	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 12)

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360	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Tensile strength after aging	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 7)
361	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Tensile strength before aging	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 7)
362	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Tensile strength test of round /formed steel wire	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 37)
363	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Tensile test (for aluminium)	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 2)
364	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Test for Halogen Gas	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 59)
365	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Test for overall dimension & thickness of insulation & sheath	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 6)
366	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Test for Smoke Density	IS 13360 (Part 6/Sec 9)
367	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Thermal stability test	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 60)
368	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Torsion test for round wire	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 38)
369	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Uniformity of Zinc coating	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 40)
370	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Winding test for formed wires	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 39)
371	ELECTRICAL- CABLES & WIRES	PVC insulated (Heavy Duty) Electric Cables for working Voltages up to and including 1100	Wrapping test(for aluminium)	IS 1554 - 1- 2020 (RA) / IS 10810 (Part 3)
372	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Conductor Resistance Test	IS 10810 (Part 5)
373	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Flammability	IS 10810 (Part 53)
374	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Heat shock test	IS 10810(Part 14)
375	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	High voltage Test AC	IS 10810 (Part 45)
376	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	High voltage test at room temperature	IS 10810 (Part 45)
377	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	High voltage Test DC	IS 10810 (Part 45)

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378	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Hot deformation test	IS 10810 (Part 15)
379	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Insulation resistance test (Volume Resistivity)	IS 10810 (Part 43)
380	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Loss of mass	IS 10810 (Part 10)
381	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Shrinkage test	IS 10810 (Part 12)
382	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Tensile strength (Before Aging & After aging)	IS 10810 (Part 7)
383	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Test for Halogen Gas	IS 10810 (Part 59)
384	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Test for overall dimension and thickness of insulation and sheath	IS 10810 (Part 6)
385	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Test for Smoke Density	IS 13360 (Part 6 / sec 9)
386	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Thermal stability test	IS 10810 (Part 60)
387	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	% of Elongation	IS 694 - 2020 (RA) / IS 10810 (Part 7)
388	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Annealing Test (for copper)	IS 10810(Part 1)
389	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Cold bend test	IS 10810 (Part 20)
390	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Cold impact test	IS 10810 (Part 21)
391	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Persulphate test (for tinned copper)	IS 10810 (Part 4)
392	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Tensile test (for aluminium)	IS 10810 (Part 2)
393	ELECTRICAL- CABLES & WIRES	PVC insulated cable for working Voltages up to 750/1100Volts	Wrapping test (for aluminium)	IS 10810 (Part 3)
394	ELECTRICAL- CABLES & WIRES	XLPE Cable	% Elongation of round / formed wire	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 37)
395	ELECTRICAL- CABLES & WIRES	XLPE Cable	Annealing Test (for copper)	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 1)

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396	ELECTRICAL- CABLES & WIRES	XLPE Cable	Hot deformation test on sheath	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 15)
397	ELECTRICAL- CABLES & WIRES	XLPE Cable	Tensile Strength of round /formed wire	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 37)
398	ELECTRICAL- CABLES & WIRES	XLPE cable	Tensile Test (for aluminium)	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 2)
399	ELECTRICAL- CABLES & WIRES	XLPE Cable	Test for Smoke Density	IS 7098 - 1988 (RA 2020) / IS 13360 (Part 6/sec 9)
400	ELECTRICAL- CABLES & WIRES	XLPE Cable	Torsion test for round wire	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 38)
401	ELECTRICAL- CABLES & WIRES	XLPE CABLE	Uniformity of Zinc coating	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 40)
402	ELECTRICAL- CABLES & WIRES	XLPE Cable	Water absorption test	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 33)
403	ELECTRICAL- CABLES & WIRES	XLPE CABLE	Water Absorption test	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 33)
404	ELECTRICAL- CABLES & WIRES	XLPE Cable	Winding Test for formed wire	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 39)
405	ELECTRICAL- CABLES & WIRES	XLPE Cable	Wrapping Test (for aluminium)	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 3)
406	ELECTRICAL- CABLES & WIRES	XLPE CABLES	% of Elongation	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 7)
407	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Conductor Resistance Test	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 5)
408	ELECTRICAL- CABLES & WIRES	XLPE Cables	Flammability	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 53)
409	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Heat shock test on outer sheath	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 14)
410	ELECTRICAL- CABLES & WIRES	XLPE CABLES	High voltage Test AC	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 45)
411	ELECTRICAL- CABLES & WIRES	XLPE CABLES	High voltage test at room temperature	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 45)
412	ELECTRICAL- CABLES & WIRES	XLPE CABLES	High voltage Test DC	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 45)
413	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Hot deformation test on outer sheath	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 15)
414	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Hot set test on XLPE insulation	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 30)

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415	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Hot set test on XLPE insulation	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 30)
416	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Insulation resistance test	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 43)
417	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Loss of mass on outer sheath	IS 10810 (Part 10)
418	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Mass of Zinc coating	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 41)
419	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Resistance test on armour wire	IS 10810 (Part 42)
420	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Shrinkage test on outer sheath	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 12)
421	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Tensile strength after aging	IS 10810 (Part 7)
422	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Tensile strength before aging	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 7)
423	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Test for Halogen Gas	IS 7098 - 1988 (RA 2020) / IS 10810 (Part 59)
424	ELECTRICAL- CABLES & WIRES	XLPE CABLES	Test for overall dimension and thickness of insulation and sheath	IS 10810 (Part 6)
425	ELECTRICAL- ENVIRONMENTAL TEST FACILITY	ELECTRONIC ITEMS (Photocopier,Printer,Projectors,Interactive Pads , Panels, Interactive Boards, Information Kiosks, Desk-Top Computers , Lap- Tops etc.)	Dry Heat Test	IS 9000 (Part 3/ Sec 1 to 5)
426	ELECTRICAL- ENVIRONMENTAL TEST FACILITY	ELECTRONIC ITEMS (Photocopier,Printer,Projectors,Interactive Pads , Panels, Interactive Boards, Information Kiosks, Desk-Top Computers , Lap- Tops etc.)	Damp (Cyclic) Test	IS 9000 (Part 5/ Sec 1)
427	ELECTRICAL- ENVIRONMENTAL TEST FACILITY	ELECTRONIC ITEMS (Photocopier,Printer,Projectors,Interactive Pads , Panels, Interactive Boards, Information Kiosks, Desk-Top Computers , Lap- Tops etc.)	Damp (Cyclic) Test	IS 9000 (Part 5/ Sec 2)
428	ELECTRICAL- ENVIRONMENTAL TEST FACILITY	ELECTRONIC ITEMS (Photocopier,Printer,Projectors,Interactive Pads , Panels, Interactive Boards, Information Kiosks, Desk-Top Computers , Lap-Tops etc.)	Cold Test for non heating dissipating items with sudden change of temperature	IS 9000 (Part 2/ Sec 2)
429	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Solid Insulating Materials and Filling Compounds	Dielectric Strength test	IS 2584

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430	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Solid Insulating Materials and Filling Compounds	Surface Resistivity	IS 3396
431	ELECTRICAL- INSULATING MATERIALS & INSULATORS	Solid Insulating Materials and Filling Compounds	Volume Resistivity	IS 3396
432	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Checking of Dimension	IS 1258
433	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Classification	IS 1258
434	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Constructional requirement	IS 1258
435	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Creepage distances and clearances	IS 1258
436	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	General resistance to heat	IS 1258
437	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	High voltage Test	IS 1258
438	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Insulation resistance test	IS 1258
439	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Insulation resistance test	IS 1258
440	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Insulation resistance test	IS 1258
441	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Marking	IS 1258
442	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Mechnical Strength	IS 1258
443	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Protection against electric shock	IS 1258

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444	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Provision for earthing	IS 1258
445	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Ratings	IS 1258
446	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Resistance to excessive residual stresses and to rusting	IS 1258
447	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Resistance to heat ,fire and tracking	IS 1258
448	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Screws, current carrying parts and connections	IS 1258
449	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lamp Holders	Temperature rise test	IS 1258
450	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Accessibility of live parts	IS 371
451	ELECTRICAL- WIRING ACCESSORIES	Ceiling roses	Accessibility of live parts	IS 371
452	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Construction	IS 371
453	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Creepage distances and clearances	IS 371
454	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Dimensions	IS 371
455	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Electric strength	IS 371
456	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Insulation resistance	IS 371
457	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Markings	IS 371
458	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Mechanical strength	IS 371
459	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Provision of earthing	IS 371
460	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Resistance to abnormal heat fire and tracking	IS 371

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461	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Resistance to excessive residual stresses and to rusting	IS 371
462	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Resistance to heat	IS 371
463	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Resistance to moisture and humidity	IS 371
464	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Resistance to moisture and humidity	IS 371
465	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Screws, current-carrying parts and connectors	IS 371
466	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Temperature rise	IS 371
467	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Temperature rise	IS 371
468	ELECTRICAL- WIRING ACCESSORIES	Ceiling Roses	Terminals	IS 371
469	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Compression test	IS 9537 (Part 3)
470	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Construction	IS 9537 (Part 3)
471	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Impact Test	IS 9537 (Part 3)
472	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Resistance to burning	IS 9537 (Part 3)
473	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Collapse Test	IS 9537 (Part 3)
474	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Compression Test	IS 9537 (Part 3)
475	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Insulation Resistance	IS 9537 (Part 3)
476	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Marking	IS 9537 (Part 3)
477	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Resistance to burning	IS 9537 (Part 3)
478	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Resistance to heat	IS 9537 (Part 3)
479	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Durability of Marking	IS 9537 (Part 3)

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480	ELECTRICAL- WIRING ACCESSORIES	Conduits for Electrical Installation Rigid Plain Conduit of Insulating Material	Electrical strength	IS 9537 (Part 3)
481	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	CLASSIFICATION & MARKING	IS 3854
482	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Constructional requirements	IS 3854
483	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Dimensional checking Creepage distance & clearances	IS 3854
484	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	High voltage test (Electric Strength Test	IS 3854
485	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Insulation resistance	IS 3854
486	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Making and breaking capacity	IS 3854
487	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Making and breaking capacity	IS 3854
488	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Making and breaking capacity	IS 3854
489	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Mechanical strength	IS 3854
490	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Mechanism	IS 3854
491	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Normal operation	IS 3854
492	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Normal operation for fluorescent lamp circuits	IS 3854
493	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Normal operation for fluorescent lamp circuits	IS 3854
494	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Normal operation for fluorescent lamp circuits	IS 3854
495	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Normal operation	IS 3854
496	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Normal operation	IS 3854
497	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Protection against electric shock	IS 3854

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498	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	PROTECTION AGAINST ELECTRIC SHOCK	IS 3854
499	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Provision of earthing	IS 3854
500	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	RATINGS	IS 3854
501	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Resistance to abnormal heat and fire	IS 3854
502	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Resistance to ageing	IS 3854
503	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Resistance to ageing	IS 3854
504	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Resistance to heat	IS 3854
505	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Resistance to rusting	IS 3854
506	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Screws, current carrying, parts and connections	IS 3854
507	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Temperature rise test	IS 3854
508	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Temperature rise test	IS 3854
509	ELECTRICAL- WIRING ACCESSORIES	Electrical switches for domestic &similar purposes	Terminals and screws	IS 3854
510	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Additional tests on pins provided with insulating sleeves	IS 1293
511	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Checking of dimensions	IS 1293
512	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Classification	IS 1293
513	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Constructional requirements of fixed socket	IS 1293
514	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Constructional requirements of plug and portable socket - outlet	IS 1293
515	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Creepage distance,clearences and distance through sealing compound	IS1293

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516	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Flexible cables and their connection	IS 1293
517	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Force necessary to withdraw the plug	IS 1293
518	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	High voltage test (Electric Strength Test)	IS 1293
519	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Insulation resistance	IS 1293
520	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Interlocked socket-outlet	IS 1293
521	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Making & breaking Capacity	IS 1293
522	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Making & breaking Capacity	IS 1293
523	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Making and breaking capacity	IS 1293
524	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Marking	IS 1293
525	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Mechanical strength	IS 1293
526	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Normal Operation	IS 1293
527	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Normal operation	IS 1293
528	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Normal operation	IS 1293
529	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Operation of Earthing contacts	IS 1293
530	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Protection against electric shock	IS 1293
531	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Protection against electric shock	IS 1293
532	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Provision for earthing	IS 1293
533	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Rating	IS 1293

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534	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Resistance of insulation material to abnormal heat, to fire and to tracking	IS 1293
535	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Resistance to ageing and to humidity	IS 1293
536	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Resistance to ageing and to humidity	IS 1293
537	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Resistance to heat	IS 1293
538	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Resistance to heat	IS 1293
539	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Resistance to rusting	IS 1293
540	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Screws, current carrying parts and connections	IS 293
541	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Temperature-rise	IS 1293
542	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Temperature-rise	IS 1293
543	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	Terminals	IS 1293
544	ELECTRICAL- WIRING ACCESSORIES	Plugs and socket- outlets of rated voltage up to and including 250 volts and rated current up to 16 amperes	verification of rating and classification	IS 1293
545	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Block Density	IS 6441 (Part 1)
546	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Compressive Strength	IS 6441 (Part 5)
547	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Dimension: Height	IS 2185(Part 3)
548	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Dimension: Width	IS 2185(Part 3)
549	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Dimensions- Length	IS 2185 (Part 3)
550	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Drying Shrinkage	IS 6441 (Part 2)
551	MECHANICAL- BUILDINGS MATERIALS	Acid- Resistant Bricks	Compressive Strength	IS 4860

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552	MECHANICAL- BUILDINGS MATERIALS	Acid- Resistant Bricks	Dimensions	IS 4860
553	MECHANICAL- BUILDINGS MATERIALS	Acid- Resistant Bricks	Flexural Strength.	IS 4860
554	MECHANICAL- BUILDINGS MATERIALS	Acid- Resistant Bricks	Resistance to wear	IS 1237
555	MECHANICAL- BUILDINGS MATERIALS	Acid- Resistant Bricks	Water absorption	IS 4860
556	MECHANICAL- BUILDINGS MATERIALS	Blocks - Hollow and solid concrete blocks	Compressive strength	IS 2185 (Part I)
557	MECHANICAL- BUILDINGS MATERIALS	Blocks - Hollow and solid concrete blocks	Density	IS 2185 (Part I)
558	MECHANICAL- BUILDINGS MATERIALS	Blocks - Hollow and solid concrete blocks	Dimension: Face shell and web thickness	IS 2185 (Part I)
559	MECHANICAL- BUILDINGS MATERIALS	Blocks - Hollow and solid concrete blocks	Drying Shrinkage	IS 2185 (Part I)
560	MECHANICAL- BUILDINGS MATERIALS	Blocks - Hollow and solid concrete blocks	Moisture Movement	IS 2185 (Part I)
561	MECHANICAL- BUILDINGS MATERIALS	Blocks - Hollow and solid concrete blocks	Water Absorption	IS 2185 (Part I)
562	MECHANICAL- BUILDINGS MATERIALS	Cement	Compressive strength	IS 4031 (Part 6)
563	MECHANICAL- BUILDINGS MATERIALS	Cement	Degree of whiteness	IS 8042
564	MECHANICAL- BUILDINGS MATERIALS	Cement	Density	IS 4031 (Part 11)
565	MECHANICAL- BUILDINGS MATERIALS	Cement	Drying Shrinkage	IS 4031 (Part 10)
566	MECHANICAL- BUILDINGS MATERIALS	Cement	Fineness by specific surface	IS 4031 (Part 2)
567	MECHANICAL- BUILDINGS MATERIALS	Cement	Setting time - Final	IS 4031 (Part 5)
568	MECHANICAL- BUILDINGS MATERIALS	Cement	Setting time - Initial	IS 4031 (Part 5)
569	MECHANICAL- BUILDINGS MATERIALS	Cement	Soundness by autoclave expansion method	IS 4031 (Part 3)
570	MECHANICAL- BUILDINGS MATERIALS	Cement	Soundness by Le-Chatelier's expansion Method	IS 4031 (Part 3)

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571	MECHANICAL- BUILDINGS MATERIALS	Cement	Standard Consistency	IS 4031 (Part 4)
572	MECHANICAL- BUILDINGS MATERIALS	Cement	Sulphate Expansion	IS 12330
573	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Flatness	IS 1237
574	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Water Absorption	IS 1237
575	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimension : Length/Width	IS 1237
576	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	General Quality	IS 1237
577	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Perpendicularity	IS 1237
578	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Resistance to wear	IS 1237
579	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Thickness	IS 1237
580	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Wet transverse strength	IS 1237
581	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete flooring tiles	Straightness	IS 1237
582	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Thickness of Wearing Layer	IS 1237
583	MECHANICAL- BUILDINGS MATERIALS	Ceramic tiles	Length and width: deviation in average size of each tile from work size	IS 13630(Part 1)
584	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Resistance to acids and alkalies(with the exceptions of hydrofluoric acid and its compounds)- Glazed tiles	IS 13630 (Part 8)
585	MECHANICAL- BUILDINGS MATERIALS	ceramic tiles	Resistance to acids and alkalies(with the exceptions of hydrofluoric acid and its compounds)Un Glazed tiles	IS 13630(Part 7)
586	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Resistance to household chemicals and swimming pool water cleansers except to cleansing agents containing HF and its compounds	IS 13630(Part 7)

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587	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Resistance to household chemicals and swimming pool water cleansers except to cleansing agents containing HF and its compounds	IS 13630(Part 8)
588	MECHANICAL- BUILDINGS MATERIALS	Ceramic tiles	Thickness deviation in average thickness of each tile from work size thickness	IS 13630(Part 1)
589	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Breaking Strength	IS 13630
590	MECHANICAL- BUILDINGS MATERIALS	Ceramic tiles	Bulk Density	IS 13630(Part 2)
591	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Chemical Properties: Resistance to staining	IS 13630 (Part-7)
592	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Chemical Properties: Resistance to staining	IS 13630 (Part 8)
593	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Crazing Resistance	IS 13630
594	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Length and width deviation in average size of each tile from the average size	IS 13630
595	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	MOR	IS 13630
596	MECHANICAL- BUILDINGS MATERIALS	Ceramic tiles	Rectangularity	IS 13630 (P-1)
597	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Resistance to Abrasion	IS 13630 (Part 11)
598	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Scratch Hardness	IS 13630
599	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Straightness of sides	IS 13630(P-1)
600	MECHANICAL- BUILDINGS MATERIALS	Ceramic tiles	Surface Flatness - Centre curvature	IS 13630 (P-1)
601	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Surface Flatness - Edge curvature	Is 13630 (P-1)
602	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Surface Flatness - Warpage	IS 13630 (Part 1)
603	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Surface Quality	IS 13630

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604	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Water Absorption	IS 13630
605	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete tile	Perpendicularity	IS 13801
606	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete tiles	Flatness	IS 13801
607	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	General Quality	IS 13801
608	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	Thickness	IS 13801
609	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	Dimension - Length /Width	IS 13801
610	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	Resistance to wear	IS 13801
611	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	Water absorption.	IS 13801
612	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	Wet transverse strength.	IS 13801
613	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	Straightness	IS 13801
614	MECHANICAL- BUILDINGS MATERIALS	Chequered cement concrete tiles	Thickness of Wearing Layer	IS13801
615	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Aggregate abrasion value (Los Angeles)	IS 2386 (Part 4)
616	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density	IS 2380(Part 3)
617	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Clay Lumps	IS 2386 (Part 5)
618	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Coal and Lignite	IS 2386 (Part 2)
619	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Crushing strength	IS 2386 (Part 4)
620	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 (Part 1)
621	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (Part 1)
622	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Material finer than 75 micron	IS 2386 (Part 4)

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623	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Soundness of Aggregates	IS 2386 (Part 5)
624	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386(Part 3):
625	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water absorption	IS 2386 (Part 3)
626	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Surface Moisture Content	IS 2386(Part 3):
627	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Ten percent Fines	IS 2380(Part 4):
628	MECHANICAL- BUILDINGS MATERIALS	CoarseAggregate	Impact test	IS 2386 (Part 4)
629	MECHANICAL- BUILDINGS MATERIALS	CoarseAggregate	Size and Grading	IS 2386 (Part 1)
630	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions : Length	IS 1077:
631	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions : Width	IS 1077:
632	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions :Thickness	IS 1077:
633	MECHANICAL- BUILDINGS MATERIALS	Common Burnt clay Building Bricks	Water absorption	IS 3495 (Part 2)
634	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Compressive Strength	IS 3495 (Part-1)
635	MECHANICAL- BUILDINGS MATERIALS	Common Burnt clay Building Bricks	Efflorescence	IS 3495 (Part 3)
636	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Coal and Lignite	IS 2386 (Part 2)
637	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk Density	IS 2386(Part 3):
638	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulking of Fine Aggregate	IS 2386 (Part 3)
639	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Clay Lumps	IS 2386 (Part 5)
640	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Material finer than 75 micron	IS 2386 (Part 4)
641	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Size and Grading	IS 2386 (Part 1)

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642	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Soundness	IS 2386 (Part 5)
643	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water absorption	IS 2386 (Part 3)
644	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Specific Gravity	IS 2380(Part 3):
645	MECHANICAL- BUILDINGS MATERIALS	Fine aggregates	Surface Moisture Content	IS 2386(Part 3):
646	MECHANICAL- BUILDINGS MATERIALS	Flyash	Compressive Strength	IS 1727
647	MECHANICAL- BUILDINGS MATERIALS	Flyash	Fineness by specific surface(Blaine's air permeability apparatus)	IS 1727
648	MECHANICAL- BUILDINGS MATERIALS	Flyash	Lime Reactivity	IS 1727
649	MECHANICAL- BUILDINGS MATERIALS	Flyash	Particles retained on 45 micron IS Sieve(wet sieving)	IS 1727
650	MECHANICAL- BUILDINGS MATERIALS	Flyash	Soundness by autoclave expansion	IS 1727
651	MECHANICAL- BUILDINGS MATERIALS	Flyash	Specific gravity	IS 1727
652	MECHANICAL- BUILDINGS MATERIALS	Hardened Cement concrete	Compressive Strength	IS 516
653	MECHANICAL- BUILDINGS MATERIALS	Hardened Cement concrete	Flexural Strength	IS 516
654	MECHANICAL- BUILDINGS MATERIALS	Hardened Cement concrete	Permeability to water	DIN 1048 (Pt 5)
655	MECHANICAL- BUILDINGS MATERIALS	Hardened Cement concrete	Pull out test	IS 2770 (Part 1)
656	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Dimension: Height	IS 2185(Part 1)
657	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Dimension: Length	IS 2185(Part 1)
658	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Dimension: Width	IS 2185(Part 1)
659	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Plan area	IS 15658:

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660	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Arris/Chamfer	IS 15658:
661	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Aspect Ratio	IS 15658:
662	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Dimension : Thickness	IS 15658
663	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Squareness	IS 15658:
664	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Wearing face area	IS 15658:
665	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Blocks for Paving	Wearing Layer Thickness	IS 15658:
666	MECHANICAL- BUILDINGS MATERIALS	Precast Interlocking Concrete Tiles (Paver Blocks)	Abrasion Resistance	IS 15658
667	MECHANICAL- BUILDINGS MATERIALS	Precast Interlocking Concrete Tiles (Paver Blocks)	Compressive Strength	IS 15658
668	MECHANICAL- BUILDINGS MATERIALS	Precast Interlocking Concrete Tiles (Paver Blocks)	Dimensions - Length/Width	IS 15658
669	MECHANICAL- BUILDINGS MATERIALS	Precast Interlocking Concrete Tiles (Paver Blocks)	Flexural Strength	IS 15658
670	MECHANICAL- BUILDINGS MATERIALS	Precast Interlocking Concrete Tiles (Paver Blocks)	Split Tensile Strength	IS 15658
671	MECHANICAL- BUILDINGS MATERIALS	Precast Interlocking Concrete Tiles (Paver Blocks)	Water Absorption	IS 15658
672	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions : Thickness	IS 12894:
673	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions : Width	IS 12894
674	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions :Length	IS 12894
675	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Compressive Strength	IS 3495 (Part 1)
676	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Efflorescence	IS 3495(Part 3)
677	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Water absorption	IS 3495(Part 2)
678	MECHANICAL- BUILDINGS MATERIALS	Tile Adhesives	Adjustment Time	IS 15477

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679	MECHANICAL- BUILDINGS MATERIALS	Tile Adhesives	Deform-ability	IS 15477
680	MECHANICAL- BUILDINGS MATERIALS	Tile Adhesives	Open Time	IS 15477
681	MECHANICAL- BUILDINGS MATERIALS	Tile Adhesives	Shear Adhesion Test	IS 15477
682	MECHANICAL- BUILDINGS MATERIALS	Tile Adhesives	Slip Test	IS 15477
683	MECHANICAL- BUILDINGS MATERIALS	Tile adhesives	Tensile Adhesion Strength	IS 15477
684	MECHANICAL- BUILDINGS MATERIALS	Water Proofing Compound	Compressive strength	IS 4031(Part 6)
685	MECHANICAL- BUILDINGS MATERIALS	Water Proofing Compound	Permeability to water	IS 2645
686	MECHANICAL- BUILDINGS MATERIALS	Water Proofing Compound	Setting time-Final	IS 4031 (Part 5)
687	MECHANICAL- BUILDINGS MATERIALS	Water Proofing Compound	Setting time-Initial	IS 4031 (Part 5)
688	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Carbon steel billets, blooms, slabs and bars for forgings	0.2% Proof/Yield Stress	IS 1875
689	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Carbon steel billets, blooms, slabs and bars for forgings	% Elongation	IS 1875
690	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Carbon steel billets, blooms, slabs and bars for forgings	Bend test	IS 1875
691	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Carbon steel billets, blooms, slabs and bars for forgings	Tensile test: Tensile Strength.	IS 1875
692	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. Cold Forming and Drawing purpose	% Elongation	IS 513 (Part 1)
693	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. Cold Forming and Drawing purpose	0.2% Proof/ Yield Stress	IS 513 (Part 1)
694	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. Cold Forming and Drawing purpose	Bend test	IS 513 (Part 1)

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695	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. Cold Forming and Drawing purpose	Dimension	IS 513 (Part 1)
696	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. Cold Forming and Drawing purpose	Dimension (Thickness)	IS 513 (Part 1)
697	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. Cold Forming and Drawing purpose.	Tensile test: Tensile strength	IS 513 (Part 1)
698	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. High tensile multipurpose steel	% Elongation	IS 513 (Part 2)
699	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. High tensile multipurpose steel.	0.2% Proof/ Yield Stress	IS 513 (Part 2)
700	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. High tensile multipurpose steel.	Bend test	IS 513 (Part 2)
701	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. High tensile multipurpose steel.	Dimension	IS 513 (Part 2)
702	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. High tensile multipurpose steel.	Dimension	IS 513 (Part 2)
703	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Cold reduced Carbon Steel Sheet and Strip. High tensile multipurpose steel.	Tensile test: tensile strength	IS 513 (Part 2)
704	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous materials	Welding Electrides Ultimate Tensile Strength	IS 814
705	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized sheet	Dimension	IS 277
706	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized sheet	Dimension (length)	IS 277
707	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Galvanized sheet	Dimension (Thickness)	IS 277
708	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hinges	Dimension	IS 1341

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709	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hinges	Dimension (thickness)	IS 1341
710	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet and Strip	% Elongation	IS 1079
711	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet and Strip	Bend test	IS 1079
712	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet and Strip	Dimension	IS 1079
713	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet and Strip	Dimension (Thickness)	IS 1079
714	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Hot Rolled Carbon Steel Sheet and Strip	Tensile test: Tensile Strength	IS 1079
715	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanically woven, double -twisted, hexagonal Wire Mesh Gabions, Revet Mattresses and Rock fall Netting(Galvanized steel wire or Galvanized steel wore with PVC coating)	% Elongation	IS 16014
716	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanically woven, double -twisted, hexagonal Wire Mesh Gabions, Revet Mattresses and Rock fall Netting(Galvanized steel wire or Galvanized steel wore with PVC coating)	Dimension	IS 16014
717	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanically woven, double -twisted, hexagonal Wire Mesh Gabions, Revet Mattresses and Rock fall Netting(Galvanized steel wire or Galvanized steel wore with PVC coating)	Dimension (Thickness)	IS 16014
718	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mechanically woven, double -twisted, hexagonal Wire Mesh Gabions, Revet Mattresses and Rock fall Netting(Galvanized steel wire or Galvanized steel wore with PVC coating)	Tensile test: Tensile strength	IS 16014
719	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire for General Engineering Purposes	Bend test	IS 280
720	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire for General Engineering Purposes	Tensile test: Tensile strength	IS 280

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721	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire for General Engineering Purposes	Dimension	IS 280
722	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Mild Steel Wire for General Engineering Purposes	Dimension (Thickness)	IS 280
723	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plates, strips and flats Beam, column, channel, angle sections, Round and square bars, Bulb flats, Channel sections, Tee bars, Parallel beam, Sheet piling sections , Bulb angles, Track shoe sections, column section.	% Elongation	IS 2062
724	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plates, strips and flats Beam, column, channel, angle sections, Round and square bars, Bulb flats, Channel sections, Tee bars, Parallel beam, Sheet piling sections , Bulb angles, Track shoe sections, column section.	0.2% Proof/Yield Stress	IS 2062
725	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plates, strips and flats Beam, column, channel, angle sections, Round and square bars, Bulb flats, Channel sections, Tee bars, Parallel beam, Sheet piling sections , Bulb angles, Track shoe sections, column section.	Bend Test	IS 2062
726	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plates, strips and flats Beam, column, channel, angle sections, Round and square bars, Bulb flats, Channel sections, Tee bars, Parallel beam, Sheet piling sections , Bulb angles, Track shoe sections, column section.	Dimension: Thickness	IS 2062
727	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Plates, strips and flats Beam, column, channel, angle sections, Round and square bars, Bulb flats, Channel sections, Tee bars, Parallel beam, Sheet piling sections , Bulb angles, Track shoe sections, column section.	Tensile Test: Tensile Strength.	IS 2062
728	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Sluice valve	Dimension	IS 14846
729	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Sluice valve	Dimension (Length)	IS 14846
730	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Sluice valve	Hydraulic test	IS 14846
731	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	% Elongation	IS 1239 (Part 1)
732	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	% Elongation	IS 3589

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733	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	0.2% Proof/Yield Stress	IS 3589
734	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	0.2% Proof/Yield Stress	IS1239 (part 1)
735	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	Bend	IS 3589
736	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	Bend Test	IS 1239 (part 1)
737	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Dimension	IS 3589
738	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Dimension, thickness	IS 3589
739	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	Dimension: Diameter	IS 1239 (Part 1)
740	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Dimension: Thickness	IS 1239 (part 1)
741	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	Flattening Test	IS 1239 (part 1)
742	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Flattening test	IS 3589
743	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Hydraulic Test	IS 1239 (Part 1)
744	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Hydraulic test	IS 3589
745	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Mass per metre.	IS 3589
746	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube	Mass/meter	IS 1239 (Part 1)

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747	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	Tensile Test: Tensile Strength	IS 1239 (Part 1)
748	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel Tube	Tensile Test:Tensile Strength.	IS 3589
749	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube for structural perpose	0.2% Proof/Yield Stress.	IS 1161
750	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube for structural perpose	Dimension	IS 1161
751	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube for structural perpose	Tensile test: Tensile strength	IS 1161
752	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube for structural purpose	% Elongation	IS 1161
753	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube for structural purpose	Bend test	IS 1161
754	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube for structural purpose	Flattening test	IS 1161
755	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Steel tube for structural purpose	Mass per meter	IS 1161
756	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT Bar	% Elongation	IS 1786
757	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT bar	0.2% Proof/Yield Stress.	IS 1786
758	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT bar	Bend Test	IS 1786
759	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT Bar	Mass/Meter	IS 1786
760	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT bar	Re-Bend Test	IS 1786

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761	MECHANICAL-MECHANICAL PROPERTIES OF METALS	TMT bar	Tensile Test: Tensile Strength.	IS 1786
762	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welding Electrides	Yield Stress	IS 814
763	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welding Electrode	Dimensions Length	IS 814
764	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welding Electrode	Dimensions Size	IS 814
765	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welding Electrodes	Bend Test	IS1599, IS 814
766	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welding Electrodes	Dia	IS 814
767	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welding Electrodes	Length	IS 814
768	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welding Electrodes	Percentage of Elongation	IS 1608, IS 814
769	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded test specimens	Fillet weld fracture test	IS 7318 (Part 1)
770	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded test specimens	Macro Examination	IS 7318 (Part 1)
771	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds & welded test specimens	Visual Examination	IS 7318 (Part 1)
772	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welds and welded test specimens(Fusion welding on steel)	Bend Test	IS 7318 (Part 1)
773	MECHANICAL-METALLOGRAPHY TEST	Aluminium materials, Alloys and Products	Thickness of Anodic coating (Micro section method)	IS 5523
774	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Ash Content	IS 1060 (Part 1)

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775	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Bursting Strength	IS 1060 (Part 1)
776	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Folding Endurance (Double Fold)	IS 1060 (Part 1)
777	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Moisture Content	IS 1060 (Part 1)
778	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	One Minute Cobb	IS 1060 (Part 1)
779	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Opacity	IS 1060 (Part 1)
780	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Smoothness	IS 9894
781	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Substance (GSM) Weight	IS 1060 (Part 1)
782	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tensile Index & Breaking length	IS 1060 (Part 1)
783	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Thickness	IS 1060 (Part 1)
784	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Conduit Pipe	Impact Test	IS 9537
785	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Film	Flexing properties	IS 7016 (Part 4)
786	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Film	Impact Test	IS 2508
787	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Films	Flexing properties	ISO 7854
788	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	PE Water Storage Tank	Impact Test	IS 12701
789	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Mater5ials & Products	Tensile Strength	IS 1184
790	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Materials & Products	Elongation at break	IS 13360 (Part 5)
791	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic Materials & Products	Axial Shrinkage /Reversion	IS 13592
792	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Density/Specific gravity	IS 13360 (Part 3/Sec I)
793	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 10124 (Part 1-5)

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794	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 12235
795	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 12701
796	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 12786
797	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 12818
798	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 13592
799	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 14151 (Part 1)
800	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 2508
801	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 4685
802	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 4984
803	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Dimensions (Diameter and Wall Thickness)	IS 7834 (Part 1-8)
804	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	ASTM D638
805	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 12235 (Part 13)
806	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 12786
807	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 13592
808	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 14151
809	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 2508
810	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 2530
811	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 527 (Part 2&3)
812	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Elongation at break	IS 7328

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813	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Flexing properties	IS 13217
814	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Melt flow index	ASTMD 1238
815	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Melt flow index	IS 2530
816	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Resistance to burning	IS 9537 (Part 1)
817	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Resistance to deformation (Upto 10%)	12701
818	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Resistance to Sulphuric Acid	IS 12235
819	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Reversion	IS 12235
820	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Reversion	IS 12786
821	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Reversion	IS 13592
822	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Reversion	IS 14151 (Part 1)
823	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Reversion	IS 2530
824	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Reversion	IS 4984
825	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & Products	Shore (A & D)	ASTM D 2240
826	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Stress Relief Test	IS 12235
827	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Stress Relief Test	IS 13592
828	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Stress Relief Test	IS 4985
829	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Stress Relief Test	IS 7834 (Part 1 to 8)
830	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Sulphated Ash content	IS:4985
831	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	ASTM D638

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832	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 12786
833	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 12818
834	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 13360 (Part 5 Sec 1)
835	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 13592
836	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 14151
837	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 2508
838	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 2530
839	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	IS 7328
840	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	ISO 527 (Part 2&3)
841	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Tensile Strength	ISO 6239
842	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Vicat Softening Point	ASTM D1525
843	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Vicat Softening Point	IS 10810 (Part 22)
844	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Vicat Softening Point	IS 6307
845	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 10124
846	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 12701
847	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 12786
848	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 13592
849	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 14151 (Part 1)
850	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 14151 (Part 2)

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851	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 4984
852	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 4985
853	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Visual Appearance	IS 7834
854	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Water Absorption	ASTM D570
855	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Water Absorption	IS 5382
856	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials & products	Weight (up to 75 kg.)	IS 12701
857	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic materials and products	Shore A & D Hardness	IS 13360 (Part 5/Sec.XI)
858	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Thermoplastic Pipes and Fittings	Impact Test	IS 12235
859	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes	Impact Test	IS 13592
860	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes	Impact Test	IS 4985
861	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Abrasion Resistance of hose (Upto 300 cycles)	IS 636
862	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Adhesion of Rubber lining of hose	IS 636
863	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Change in diameter of hose	IS 636
864	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Change in length of hose	IS 636
865	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Coil diameter (Up to 60 cm)	IS 636
866	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Heat Resistance	IS 636
867	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Hydrostatic Burst pressure (Upto 50 kg/cm2)	IS 636
868	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Hydrostatic Burst Pressure Test (up to 50 kg/cm2)	IS 443
869	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Hydrostatic Burst Pressure Test (up to 50 kg/cm2)	IS 446

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870	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Hydrostatic Proof Pressure Test of Hose (up to 50 kg/cm2)	IS 443
871	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Hydrostatic Proof Pressure Test of Hose (up to 50 kg/cm2)	IS 446
872	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Hydrostatic Proof pressure test of Hose (Upto 50 kg/cm2)	IS 636
873	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Kink test of hose (Upto 30 kg/cm2)	IS 636
874	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Hose Pipes	Mass/meter of hose	IS 636
875	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Resistance to Flex Cracking (up to 999999 Cycles)	IS 3400 (Part 7)
876	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber	Resistance To flex cracking (Upto 999999 cycles)	IS 7016 (Part 4)
877	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Sheet	% Elongation	IS 3400 (Part 1)
878	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Rubber Sheet	Tensile Strength	IS 3400 (Part 1)
879	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven and Non-Woven)	Breaking Load	IS 1969
880	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven and Non-Woven)	Color fastness to artificial light	IS 2454
881	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven and Non-Woven)	Length and width of the fabric	IS 1954
882	MECHANICAL- TEXTILE MATERIALS	Fabrics (Woven and Non-Woven)	Weight per sq. meter	IS 1964
883	MECHANICAL- TEXTILE MATERIALS	Woven Fabrics	Threads per unit length in woven fabric (end, picks)	IS 1963
884	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Surface Defects	IS 1659
885	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Adhesion of plies	IS 1659
886	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimension : Width	IS 1659
887	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimensional Change caused by humidity	IS 1659
888	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimensions: Thickness	IS:1659

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889	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Dimensions: Length	IS:1659
890	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Edge Straightness	IS 1659
891	MECHANICAL- WOOD AND WOOD PRODUCTS	Block board	MOE	IS 1659
892	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	MoR	IS 1659
893	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Mycological test	IS 1659
894	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Resistance to water	IS 1659
895	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Spot test	IS 1659
896	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Board	Squareness	IS 1649
897	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply	Adhesion of Plies after Mycological test	IS 1734 (Part 5)
898	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply	Adhesion plies after Water Resistance test	IS 1734(Part5)
899	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply	Dimension : Width	IS 710
900	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply	MOE	IS 1734 (Part 11)
901	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine Ply	Mycological test	IS 1734(Part 7):
902	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Adhesion of Plies	IS 1734 (Part 5)
903	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Dimensions: Length	IS 710:
904	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Dimensions: Thickness	IS 710
905	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Edge Straightness	IS 710
906	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Glue Shear Strength (Dry state, after Water resistance test, after Mycological test conditions)	IS 1734 (Part 4)

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907	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Moisture Content	IS 1734 (Part 1)
908	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	MOR	IS 1734 (Part 11)
909	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Squareness	IS 710
910	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Tensile Strength	IS 1734 (Part 9)
911	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Wet Bending Strength MOE	IS 1734 (Part 11)
912	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Wet Bending Strength: MOR	IS 1734 (Part 11)
913	MECHANICAL- WOOD AND WOOD PRODUCTS	Marine plywood	Workmanship and Finish	IS 710
914	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Dimensions: Length	IS 12406
915	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Dimension : Width	IS 12406
916	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Density	IS 2380 (Part 3)
917	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Dimensions, thickness	IS 12406
918	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Edge Straightness	IS 12406
919	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Internal Bond/ Tensile Strength Perpendicular to surface subjected to either cyclic or accelerated water resistance test	IS 2380 (Part 5)
920	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Internal Bond/ Tensile Strength Perpendicular to surface	IS 2380 (Part 5)
921	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Linear Expansion (Swelling in Water) Due to surface absorption	IS 2380 (Part 17)
922	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Linear Expansion/ Swelling in water due to General absorption	IS 2380(Part 17)
923	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	MOE	IS 2380 (Part 4)

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924	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Moisture Content	IS 2380 (Part 3)
925	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	MOR	IS 2380 (Part 4)
926	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Screw Withdrawal Test	IS 2380 (Part 14)
927	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Squareness	IS 12406
928	MECHANICAL- WOOD AND WOOD PRODUCTS	Medium Density Fibre Board	Water Absorption	IS 2380 (Part 16)
929	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Swelling in thickness due to surface absorption	IS 2380 (part 17)
930	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Swelling in water (Linear Expansion)	IS 2380(Part 17)
931	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Tensile strength Perpendicular to Surface subjected to cyclic or accelerated water resistance test	IS 2380(Part 5)
932	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Density	IS 2380 (Part 3)
933	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Dimension: Width	IS 3087
934	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Dimensions: Length	IS 3087
935	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Dimensions: thickness	IS 3087
936	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Edge Straightness	IS 3087
937	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	MOE	IS 2380 (Part - 4)
938	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Moisture Content	IS 2380 (Part 3)
939	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	MOR	IS 2380 (Part 4)
940	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Screw Withdrawal	IS 2380(Part 14)
941	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Squareness	IS 3087

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942	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Tensile Strength: perpendicular to surface	IS 2380 (Part 5)
943	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Thickness swelling	IS 2380 (Part-17)
944	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Water Absorption	IS 2380 (Part 16)
945	MECHANICAL- WOOD AND WOOD PRODUCTS	Particle Board	Workability	IS 3087
946	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Dimensions : Thickness	IS 303
947	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Dimensions : Width	IS 303
948	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Dimensions: Length	IS 303
949	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Edge Straightness	IS 303
950	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Glue Adhesion - Mycological Test	IS 1734 (Part 7)
951	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Glue Adhesion - Water Resistant Test	IS 1734 (Part 5)
952	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	MoE	IS 1734 (Part 11):
953	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Moisture Content	IS 1734 (Part 1)
954	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	MOR	IS 1734 (Part 11)
955	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Squareness	IS 303
956	MECHANICAL- WOOD AND WOOD PRODUCTS	Plywood for General Purpose	Surface Quality and defects	IS 303
957	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Resistance to Cigarette Burns	IS 14587
958	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Swelling in water/Thickness Swelling	IS 2380(Part 17):
959	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Tensile Strength Perpendicular to Surface to cyclic or accelerated water resistance test	IS 2380(Part 5):

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960	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Tensile Strength Perpendicular to Surface	IS 2380(Part 5):
961	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Density	IS 2380(Part 3)
962	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Dimension- Width	IS 12406
963	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Dimension: Thickness	IS 12406
964	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	MOE	IS 2380(Part 4)
965	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Moisture Content	IS 2380(Part 3)
966	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	MOR	IS 2380(Part 4):
967	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Resistance to cracking	IS 14587:
968	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Resistance to Steam	IS 14587
969	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Water Absorption	IS 2380(Part 16):
970	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Abrasion resistance	IS 14587
971	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Dimension : Length	IS 12406
972	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Edge Straightness	IS 12406
973	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Resistance to Stain	IS 14587
974	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Screw withdrawal strength	IS 2380 (Part 14)
975	MECHANICAL- WOOD AND WOOD PRODUCTS	Pre-laminated Medium Density Fibre Board	Squareness	IS 12406
976	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Abrasion Resistance	IS 12823
977	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Density	IS 2380 (Part 3)
978	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	MOE	IS 2380 (Part 4)

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979	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Moisture Content	IS 2380 (Part 3)
980	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	MOR	IS 2380 (Part 4)
981	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Resistance to Cracking	IS 12823
982	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Resistance to Stain	IS 12823
983	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Resistance to Steam	IS 12823
984	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Screw Withdrawal Test	IS 2380 (Part 14)
985	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Swelling in Water (Thickness Swelling)	IS 2380 (Part 17)
986	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Tensile Strength (Perpendicular to surface) After Ageing	IS 2380 (Part 5)
987	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Tensile Strength (Perpendicular to surface)	IS 2380 (Part 5)
988	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Water Absorption	IS 2380 (Part 16)
989	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Dimension: Thickness	IS 12823
990	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Dimension: Width	IS 12823
991	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Dimensions: Length	IS 12823
992	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Edge Straightness	IS 12823
993	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Resistance to Cigarette Burn	IS 12823
994	MECHANICAL- WOOD AND WOOD PRODUCTS	Prelaminated Particle Board	Squareness	IS 12823
995	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Adhesion Plies	IS 1734(Part 5):
996	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Dimension : Width	IS 4990:
997	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Dimension: Length	IS 4990:

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998	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Dimension: Thickness	IS 4990:
999	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Edge Straightness	IS 4990:
1000	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Glue Shear Strength (dry , after Water Resistance test, after Mycological test conditions)	IS 1734(Part 4)
1001	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	MOE	IS 1734(Part 11)
1002	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Moisture Content	IS 1734(Part 1)
1003	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	MOR	IS 1734(Part 11)
1004	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Mycological test	IS 1734(Part 7)
1005	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Mycological test: Adhesion of Plies	IS 1734(Part 5)
1006	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Squareness	IS 4990:
1007	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Tensile Strength	IS 1734(Part 9)
1008	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Water Resistance test : Adhesion of Plies	IS 1734(Part5):
1009	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Wet bending Strength: MOE	IS 1734(Part 11):
1010	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Wet Bending Strength: MOR	IS 1734(Part 11):
1011	MECHANICAL- WOOD AND WOOD PRODUCTS	Shuttering Ply	Workmanship and Finish	IS 4990:
1012	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Compression Strength (Parallell to grain)	IS 1708 (Part 8)
1013	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Compression Strength (Perpendicular to grain)	IS 1708 (Part 9)
1014	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	MoE	IS 1708 (Part 5)
1015	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Moisture Content	IS 1708 (Part 1)

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1016	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	MoR	IS 1708 (Part 5)
1017	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Nail & Screw holding power	IS 1708 (part 15):
1018	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Shear Strength	IS 1708 (Part 11)
1019	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Specific Gravity	IS 1708 (Part 2)
1020	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Tensile Strength (Parallel to grain)	IS 1708 (Part 12)
1021	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Adhesion of Plies	IS 3097
1022	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Density(Variation)	IS 2380 (Part 3)
1023	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Dimensions - Length , Width , Thickness	IS 3097
1024	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Edge Straightness	IS 3097
1025	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle board	MOE	IS 2380 (Part IV):
1026	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Moisture Content	IS 2380 (Part 3)
1027	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	MOR	IS 2380 (Part 4)
1028	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle board	Squareness	IS 3097
1029	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	swelling in water / Swelling due to general absorption	IS 2380 (Part 17)
1030	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Swelling in Water / Swelling due to surface absorption	IS 2380 (Part 17)
1031	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Water Absorption	IS 2380 (Part 16)
1032	MECHANICAL- WOOD AND WOOD PRODUCTS	Veneered Particle Board	Water resistance test	IS 3097
1033	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door shutter	Dimension : Length	IS 2202(part 2):
1034	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Bukling test	IS 4020 (Part 9)

SCOPE OF ACCREDITATION

Laboratory Name : NATIONAL TEST HOUSE (WR), PLOT NO. F-10, MIDC, MAROL, ANDHERI (EAST), MUMBAI, MAHARASHTRA, 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
1035	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Edge Loading test	IS 4020 (Part 7)
1036	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	End Immersion test	IS 4020 (Part 13)
1037	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Flexure test	IS 4020 (Part 6)
1038	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	General Flatness	IS 4020 (Part 3)
1039	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Glue Adhesion test	IS 4020 (Part 15)
1040	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Impact Indentation	IS 4020 (Part 5)
1041	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Knife test	IS 4020 (Part 14)
1042	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Local Planeness	IS 4020 (Part 4)
1043	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Misuse test	IS 4020 (Part 11)
1044	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Screw Withdrawal test	IS 4020 (Part 16)
1045	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Shock Resistance test	IS 4020 (Part 8)
1046	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden flush door	Slamming test	IS 4020 (Part 10)
1047	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door shutter	Dimension : Thickness	IS 4020(Part 2):
1048	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door shutter	Dimension : Width	IS 4020(Part 2):
1049	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door shutter	Squareness	IS 4020(Part2)
1050	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Carbonation Test	BS 1881 (Part 201)
1051	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Cover meter test	BS 1881 (Part 204)

SCOPE OF ACCREDITATION

Laboratory Name :	NATIONAL TEST HOUSE (WR), PLOT NO. F-10, MIDC, MAROL, ANDHERI (EAST), MUMBAI, MAHARASHTRA, 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
1052	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Rebound Hammer	IS 13311 (Part 2)/IS 516 Sec 4
1053	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Hardened Concrete	Ultrasonic Testing	IS 13311 (Part 1)/ IS. 516 Part 5
1054	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material Weld , Casting	Radiography Testing by X-Ray(300 kV) Radiography Testing by Gamma Ray (Ir-192)	IS 1182
1055	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material Weld , Casting	Radiography Testing by X-Ray(300 kV) Radiography Testing by Gamma Ray (Ir-192)	IS 4853
1056	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material Weld , Casting	Radiography Testing by X-Ray(300 kV) Radiography Testing by Gamma Ray (Ir-192)	IS 8780
1057	NON-DESTRUCTIVE-METALS & ALLOYS	Ferrous Material Weld , Casting	Radiography Testing by X-Ray(300 kV) Radiography Testing by Gamma Ray(Ir-192)	IS 2595
1058	NON-DESTRUCTIVE-METALS & ALLOYS	Non conductive caoting on Non ferrous metals and alloys.	Coating measurement	IS 6012
1059	NON-DESTRUCTIVE-METALS & ALLOYS	Non conductive coating on Non ferrous metals and alloys.	Coating measurement	IS 5523