National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NATIONAL TEST HOUSE (NWR), E-763, ROAD NO. 9F1, VKI AREA, JAIPUR, RAJASTHAN, 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	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/ Atta	Total Plate Count	IS 5402
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	E. coli	IS 5887 (Part 1):
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Rope Spore Count	IS 7463
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Salmonella	IS 5887 (Part-3)
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Total Coliform Count	IS 5401 (Part-1)
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Yeast and Mould Count	IS 5403
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Total Coliform Count	IS 5401 (Part 1)
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Aerobic Spore Count	IS 4238
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	E. coli	IS 5887 (Part-1)
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Listeria monocytogenes	IS 14988 (Part-1)
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Salmonella spp.	IS 5887 (Part-3)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Staphylococcus aureus	IS 5887 (Part-2)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Total Plate Count	IS 5402

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14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Yeast and Mould Count	IS 5403
15	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Salmonella spp.	IS 15185
16	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Faecal Streptococci	IS 15186
17	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Aerobic Plate Count at 20-22 degree C for 72 hrs.	IS 5402
18	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Aerobic Plate Count at 37 degree C for 24 hrs.	IS 5402
19	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Coliform	IS 15185
20	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Coliform	IS 5401 (Part - 1)
21	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral water	E.coli	IS 15185
22	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Faecal Streptococci	IS 5887 (Part - 2)
23	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 (ANNEXURE - D)
24	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Salmonella spp.	IS 5887 (Part-3)
25	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Shigella spp.	IS 5887 (Part-7)
26	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part-2)
27	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sulphite Reducing Anaerobes	IS 13428 (ANNEXURE - C)
28	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Vibrio cholerae	IS 5887 (Part-5)
29	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part-5)
30	BIOLOGICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Yeast and Mould	IS 5403
31	BIOLOGICAL- WATER	Potable water	Coliform	IS 1622
32	BIOLOGICAL- WATER	Potable water	E.coli	IS 1622
33	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Available alkalies (as Na2O)	IS 3812 (Part 1) Annx. C
34	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Combined Oxides	IS 1727 Cl. 5.5
35	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Loss on Ignition	IS 1727 Cl. 5.3
36	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Magnesia	IS 1727 Cl. 5.9
37	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Silica	IS 1727 Cl. 5.4

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38	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Sulphuric anhydride	IS 1727 Cl. 5.10
39	CHEMICAL- BUILDING MATERIAL	(FlyAsh&Calcined Clay)	Moisture	IS 3812 (Part 1)Annexure D Cl.6.2
40	CHEMICAL- BUILDING MATERIAL	(FlyAsh&Calcined Clay)	Reactive Silica	NTH/NWR/CH/SOP/01
41	CHEMICAL- BUILDING MATERIAL	Cement: OPC, PPC, PSC, WPC & SRPC	Iron oxide	IS 4032 Cl. 4.5
42	CHEMICAL- BUILDING MATERIAL	Concrete	Lime	ASTM C1084
43	CHEMICAL- BUILDING MATERIAL	Concrete	Silica	ASTM C1084
44	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Alumina	IS 4032 Cl. 4.6
45	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Chloride	IS 4032
46	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Insoluble residue	IS 4032 Cl. 4.10
47	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Lime	IS 4032 Cl. 4.7
48	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Loss on ignition	IS 4032 Cl. 4.2
49	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Magnesium oxide	IS 4032 Cl. 4.8
50	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Silica	IS 4032 Cl. 4.3
51	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Sulphide sulphur (only PSC)	IS 4032 Cl. 6.12
52	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Sulphuric anhydride	IS 4032 Cl. 4.9
53	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Magmesium as MgO Percent by weight	FCO
54	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Matter insoluble in water, Percent by weight	FCO
55	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Moisture Percent by weight	FCO
56	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Nitrate nitrogen as N Percent by weight	FCO

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57	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Sodium (as Na) Percent by weight	FCO
58	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Sodium (as NaCl) Percent by weight	FCO
59	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Sulphate sulphur (as S) Percent by weight	FCO
60	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Total chloride (as Cl) Percent by weight	FCO
61	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Total nitrogen (all in Nitrate from) Percent by weight	FCO
62	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Total nitrogen (Ammoniacal and Nitrate form) Percent by weight	FCO
63	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Water soluble potassium (as K2O) Percent by weight	FCO
64	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Water soluble phosphorous (as P2O5) Percent by weight	FCO
65	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizers	Ammoniacal nitrogen Percent by weight	FCO
66	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Matter insoluble in water percent by weight	FCO
67	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Ortho silicic {Si(OH)4], Percent by weight	FCO
68	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Plant available Silicon (Si) equivalent, percent by weight	FCO
69	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Sodium (as Na) percent by weight	FCO
70	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Specific gravity (g/m)	FCO
71	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Total chloride (as Cl) percent by weight	FCO
72	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizers	pH (1 % solution in distilled water @ 20 degree C	FCO
73	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Available Phosphorous (as P2O5) Percent by weight	FCO
74	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Boron (as B) Percent by weight	FCO
75	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Elemental sulphur (as S) Percent by weight	FCO

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76	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Free phosphoric acid (as P2O5) Percent by weight	FCO
77	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Lead (as Pb) Percent by weight	FCO
78	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Moisture Percent by weight	FCO
79	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Particle size (0.149mm, 1mm, 2.8mm and 4.0mm)	FCO
80	CHEMICAL- FERTILIZERS	Fortified Fertilizers	pH (5 % solution)	FCO
81	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Sulphate sulphur (as S) Percent by weight	FCO
82	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Water soluble Phosphorous (as P2O5) Percent by weight	FCO
83	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Water soluble potassium(as K2O) Percent by weight	FCO
84	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Zinc (as Zn) Percent by weight	FCO
85	CHEMICAL- FERTILIZERS	Micronutrient	Calcium (as Ca) percent by weight	FCO
86	CHEMICAL- FERTILIZERS	Micronutrient	Particle size	FCO
87	CHEMICAL- FERTILIZERS	Micronutrients	Appearance	FCO
88	CHEMICAL- FERTILIZERS	Micronutrients	Arsenic (as As) Percent by weight	FCO
89	CHEMICAL- FERTILIZERS	Micronutrients	Boron as (B) Percent by weight	FCO
90	CHEMICAL- FERTILIZERS	Micronutrients	Cadmium (as Cd) Percent by weight	FCO
91	CHEMICAL- FERTILIZERS	Micronutrients	Iron content (Expressed as Fe) per cent by weight minimum in the form of Fe-EDTA	FCO
92	CHEMICAL- FERTILIZERS	Micronutrients	Lead (as Pb) Percent by weight	FCO
93	CHEMICAL- FERTILIZERS	Micronutrients	Magnesium (as Mg) Percent by weight	FCO
94	CHEMICAL- FERTILIZERS	Micronutrients	Matter insoluble in water Percent by weight	FCO
95	CHEMICAL- FERTILIZERS	Micronutrients	Molybdenum (as Mo) Percent by weight	FCO
96	CHEMICAL- FERTILIZERS	Micronutrients	pH (5 % solution)	FCO
97	CHEMICAL- FERTILIZERS	Micronutrients	Specific gravity (Kg/l)	FCO

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98	CHEMICAL- FERTILIZERS	Micronutrients	Sulphate sulphur (as S) Percent by weight	FCO
99	CHEMICAL- FERTILIZERS	Micronutrients	Zinc (as Zn) Percent by weight	FCO
100	CHEMICAL- FERTILIZERS	Micronutrients	Zinc content (Expressed as Zn) per cent by weight minimum in the form of Zn-EDTA	FCO
101	CHEMICAL- FERTILIZERS	N P complex Fertilizer	Ammoniacal nitrogen per cent by weight	FCO
102	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Available Phosphorous (as P2O5) percent by weight	FCO
103	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Moisture percent by weight	FCO
104	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Nitrogen in ammoniacal form Per cent by weight	FCO
105	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Particle size	FCO
106	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Sulphate Sulphur (as S) Per cent by weight	FCO
107	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total elemental + sulphate sulphur (as s) Per cent by weight	FCO
108	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total nitrogen all in ammoniacal form Per cent by weight	FCO
109	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total nitrogen (ammoniacal and nitrate) Per cent by weight	FCO
110	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total nitrogen (ammoniacal and urea) percent by weight	FCO
111	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	water soluble phosphorous (as P2O5) Per cent by weight	FCO
112	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Ammoniacal nitrogen Per cent by weight	FCO
113	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Available phosphorous (as P2O5) Per cent by weight	FCO
114	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Moisture Per cent by weight	FCO
115	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Particle size	FCO
116	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	sulphate sulphur (as S) Per cent by weight	FCO
117	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Total nitrogen (ammoniacal and nitrate) Per cent by weight	FCO

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118	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Total nitrogen (ammoniacal and urea) Per cent by weight	FCO
119	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Water soluble potassium (as K2O) Per cent by weight	FCO
120	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Water soluble phosphorous (P2O5) Per cent by weight	FCO
121	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Free Acidity (As H2SO4)	FCO
122	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Neem Oil Content soluble in benzene	FCO
123	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Particle Size	FCO
124	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Sulphate Sulphur (as S)	FCO
125	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Calcium nitrate	FCO
126	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Total Nitrogen (on dry basis)	FCO
127	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Ammo nia c al N itro gen	FCO
128	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Arsenic (as As2O3)	FCO
129	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Biuret	FCO
130	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Chloride other than ammonium chloride (as NaCl)	FCO
131	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Elemental Sulphur	FCO
132	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Moisture percent by weight maximum	FCO
133	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Available phosphorous (as P2O5) Percent by weight	FCO
134	CHEMICAL- FERTILIZERS	Straight phosphorous Fertilizer	Free phosphoric Acid (as P2O5) percent by weight	FCO
135	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Magnesium as MgO Percent by weight	FCO
136	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Methnol insoluble matter percent by weight	FCO
137	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Moisture percent by weight	FCO
138	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Particle size	FCO
139	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Polyphopsphate (as P2O5) Percent by weight	FCO
140	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Specific gravity (at24 degree C)	FCO

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141	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Sulphate sulphur(as S) Percent by weight	FCO
142	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Water soluble phosphorous (as P2O5) Percent by weight	FCO
143	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Magnesium (as MgCl2) percent by weight	FCO
144	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Magnesium (as MgO) percent by weight	FCO
145	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Moisture percent by weight	FCO
146	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Particle Size	FCO
147	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Sodium as NaCl percent by weight	FCO
148	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Sulphate sulphur (as S) percent by weight	FCO
149	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Total chloride (as Cl) percent by weight	FCO
150	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Water soluble potassium content (as K2O) percent by weight	FCO
151	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Moisture percent by weight	FCO
152	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Particle size	FCO
153	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Total elemental sulphur (as s) percent by weight	FCO
154	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Total elemental sulphur percent by weight	FCO
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Acid Insoluble Ash (on dry basis)	IS 1155
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Alcoholic Acidity	IS 1155
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Calcium	IS 5949
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Crude Fibre(on dry basis)	IS 1155

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159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Gluten(on dry basis)	IS 1155
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Granularity	IS 1155
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Iron (as Fe)	IS 14433
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Moisture	IS 1155
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Total Ash(on dry basis)	IS 1155
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Acid Insoluble Ash (on dry basis)	IS 1009
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Alcoholic Acidity	IS 1009
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Calcium	IS 5949
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Crude Fibre(on dry basis)	IS 1009
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Gluten (on dry basis)	IS 1009
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Granularity	IS 1009
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Iron (as Fe)	IS 14433
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Moisture	IS 1009
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida (for General Purpose) Fortified Wheat Maida	Total Ash(on dry basis)	IS 1009

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173	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Antimony (as Sb)	IS 9873 (Part 3) :2020 ISO 8124-3
174	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Arsenic (as As)	IS 9873 (Part 3) : 2020, ISO 8124-3
175	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Barium (as Ba)	IS 9873 (Part 3) : 2020, ISO 8124-3
176	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Cadmium (as Cd)	IS 9873 (Part 3) :2020 ISO 8124-3
177	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Chromium (as Cr)	IS 9873 (Part 3) :2020 ISO 8124-3
178	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Lead (as Pb)	IS 9873 (Part 3):2020 ISO 8124-3
179	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Mercury (as Hg)	IS 9873 (Part 3) : 2020 ISO 8124-3
180	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of Migration of certain elements	Selenium (as Se)	IS 9873 (Part 3) : 2020 ISO 8124-3
181	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of migration of certain phthalate Esters in toys and children's products	Benzyl butyl phthalate (BBP)	IS 9873 (Part 6) : 2017 ISO 8124-6
182	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of migration of certain phthalate Esters in toys and children's products	BIS (2-ethyl hexyl) phthalate (DEHP)	IS 9873 (Part 6) :2017 ISO 8124-6
183	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of migration of certain phthalate Esters in toys and children's products	Di-iso-decyl phthalate (DIDP)	IS 9873 (Part 6) :2017 ISO 8124-6
184	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of migration of certain phthalate Esters in toys and children's products	Di-iso-nonyl phthalate (DINP)	IS 9873 (Part 6) :2017 ISO 8124-6
185	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of migration of certain phthalate Esters in toys and children's products	Di-n-butyl phthalate (DBP	IS 9873 (Part 6) : 2017 ISO 8124-6
186	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys Estimation of migration of certain phthalate Esters in toys and children's products	Di-n-Octyl phthalate (DNOP)	IS 9873 (Part 6) :2017 ISO 8124-6

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187	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated Plywood	(Arsenic Pentoxide) Arsenic (As)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
188	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated plywood	Boric acid as Boron (B)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
189	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated Plywood	Copper Sulphate as Copper (Cu)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
190	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated Plywood	Sodium Dichromate/Pottassium Dichromate as Chromium (Cr)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
191	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic coatings	Thickness of Anodic coating	IS 1868
192	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic Coatings	Thickness of Anodic Coating (by Eddy Current Method)	IS 6012
193	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated sheet (GI sheet, GI Pipe wire 2.5 mm above)	Mass of Al / Zn coating (Both sides)	IS 15961
194	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated sheet (GI sheet, GI Pipe wire 2.5 mm above)	Mass of Zinc coating (Both sides)	IS 6745 (By Stripping Method)
195	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated sheet (GI sheet, GI Pipe wire 2.5 mm above)	Uniformity of Zinc coating	IS 2633
196	CHEMICAL- METALS & ALLOYS	Alloy cast Iron	Manganese	IS 12308 (Part 3)
197	CHEMICAL- METALS & ALLOYS	Alloy cast Iron	Phosphorus	IS 12308 (Part 5)
198	CHEMICAL- METALS & ALLOYS	Alloy cast Iron	Silicon	IS 12308 (Part 6)
199	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel/Tool Steel) , Carbon Steel, Stainless Steel	Carbon	IS 228 (Part 1)
200	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel/Tool Steel) , Carbon Steel, Stainless Steel	Chromium	IS 228 (Part 6)
201	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel/Tool Steel) , Carbon Steel, Stainless Steel	Manganese	IS 228 (Part 2)

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202	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel/Tool Steel) , Carbon Steel, Stainless Steel	Nickel	IS 228 (Part 5)
203	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel/Tool Steel) , Carbon Steel, Stainless Steel	Phosphorus	IS 228 (Part 3)
204	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel/Tool Steel) , Carbon Steel, Stainless Steel	Silicon	IS 228 (Part 8)
205	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel/Tool Steel) , Carbon Steel, Stainless Steel	Sulphur	IS 228 (Part 9)
206	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Chromium	ASTM E 1251
207	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Copper	ASTM E 1251
208	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Iron	ASTM E 1251
209	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Lead	ASTM E 1251
210	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Magnesium	ASTM E 1251
211	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Manganese	ASTM E 1251
212	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Silicon	ASTM E 1251
213	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Tin	ASTM E 1251
214	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Titanium	ASTM E 1251
215	CHEMICAL- METALS & ALLOYS	Aluminium Metal/ Alloy	Zinc	ASTM E 1251
216	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Copper	IS 4027 (Part 1)
217	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Iron	IS 4027 (Part 8)
218	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Lead	IS 4027 (Part 1)
219	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Tin	IS 4027 (Part 5)
220	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Zinc	IS 4027 (Part 6)

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221	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Aluminium	ASTM E 415
222	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Carbon	ASTM E 415
223	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Chromium	ASTM E 415
224	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Manganese	ASTM E 415
225	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Molybdenum	ASTM E 415
226	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Nickel	ASTM E 415
227	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Phosphorus	ASTM E 415
228	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Silicon	ASTM E 415
229	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Sulphur	ASTM E 415
230	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Titanium	ASTME 415
231	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Vanadium	ASTME 415
232	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Boron	ASTME 415
233	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Copper	ASTME 415
234	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Niobium	ASTME 415
235	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	ASTM E 1999
236	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	ASTM E 1999
237	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	ASTM E 1999
238	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	ASTM E 1999
239	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	ASTM E 1999

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240	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	ASTM E 1999
241	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Iron	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
242	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Lead	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
243	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Nickel	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
244	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Phosphorus	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
245	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Silicon	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
246	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Tin	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
247	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Zinc	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
248	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E 1086
249	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E 1086
250	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E 1086
251	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E 1086
252	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E 1086
253	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E 1086
254	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	ASTM E 1086
255	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E 1086
256	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E 1086
257	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Alumina	IS 1760 (Part 3), Cl.7.0
258	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Chloride	IS 1760 (Part 5)

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259	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Iron Oxide	IS 1760 (Part 3), Cl.6.0
260	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Lime	IS 1760 (Part 3), Cl.8.0
261	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Loss on ignition	IS 1760 (Part 1)
262	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Magnesia	IS 1760 (Part 3), Cl.9.0
263	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Silica	IS 1760 (Part 2)
264	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Alumina	ASTM C25, Cl.15.0
265	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Iron oxide	ASTM C25, Cl.13.0
266	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Lime	ASTM C25, Cl.16.0
267	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Loss on Ignition	ASTM C25, Cl.19.0
268	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Magnesia	ASTM C25, Cl.18.0
269	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Silica	ASTM C25, Cl.10.0
270	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Color (visual)	IS 5
271	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Finish	IS 101 (Part 3/Sec IV)
272	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Protection against corrosion	IS 101 (Part 6/Sec 1)
273	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to acid	IS 9862
274	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to alkali	IS 9862
275	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to heat	IS 158
276	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to water	IS 101 (Part 3/Sec 1)
277	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Surface dry Cl. 5.1 Hard dry Cl. 5.2 Tack free Cl. 5.3	IS 101 (Part 3/Sec 1)

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278	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to alkali	IS 158
279	CHEMICAL- PAINTS & SURFACE COATING	Painted Metal Panel	Neutral Salt Spray	IS 101 (Part 6/Sec 1)
280	CHEMICAL- PAINTS & SURFACE COATING	Painted Metal Panel	Pencil Hardness	IS 101 (Part 5/Sec 1)
281	CHEMICAL- PAINTS & SURFACE COATING	Painted Metal Panel	Scratch hardness	IS 101 (Part 5/Sec 2)
282	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Lead (as Pb)	NTH/NWR/CH/ICP/HM/SOP/01
283	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Antimony (as Sb)	NTH/NWR/CH/ICP/HM/SOP/01
284	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Arsenic (as As)	NTH/NWR/CH/ICP/HM/SOP/01
285	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Barium (as Ba)	NTH/NWR/CH/ICP/HM/SOP/01
286	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Cadmium (as Cd)	NTH/NWR/CH/ICP/HM/SOP/01
287	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Chromium (as Cr)	NTH/NWR/CH/ICP/HM/SOP/01
288	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Mercury (as Hg)	NTH/NWR/CH/ICP/HM/SOP/01
289	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Selenium (as Se)	NTH/NWR/CH/ICP/HM/SOP/01
290	CHEMICAL- PAPER AND PULP	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches, Migration of Heavy metals (Pigments and colorants) (% by mass, Max.)	Zinc (as Zn)	NTH/NWR/CH/ICP/HM/SOP/01
291	CHEMICAL- PLASTIC & RESINS	Container for Packaged Drinking Water	Migration test	IS:9845
292	CHEMICAL- PLASTIC & RESINS	HDPE Pipes	Overall Migration	IS:9845

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293	CHEMICAL- PLASTIC & RESINS	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches	Overall migration)Amount of Extractive stimulants with respect of surface (Volume)	IS 9845
294	CHEMICAL- PLASTIC & RESINS	Plastic Spoon, Glasses & Bowl, Disposable Plastic Containers, Zip-lock Polythene Pouches	Overall migration)Amount of Extractive stimulants with respect of surface (Area)	IS 9845
295	CHEMICAL- PLASTIC & RESINS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Resistance to Dichloromethane at specified temperature	IS 12235(Part 11)
296	CHEMICAL- PLASTIC & RESINS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Resistance to Sulphuric acid	IS 12235 (Part 7)
297	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Effect on water, Cd	IS:12235(part4, part 10,11)
298	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Effect on water, Hg	IS:12235(part4, part 10,11)
299	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Effect on water, Pb	IS:12235(part4, part 10,11)
300	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Effect on water, Sn	IS:12235(part4, part 10,11)
301	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Sulphatate ash content	IS: 4985 (Annex. B)
302	CHEMICAL- RESIDUES IN WATER	Drinking Water	Malaxon	USEPA 8141 A
303	CHEMICAL- RESIDUES IN WATER	Drinking Water	Paraxaon-methyl	USEPA 8141 A
304	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues 2,4 D	USEPA 515.1
305	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Alachor	USEPA 525.2, 507`
306	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Aldrin	USEPA 525.2
307	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues alpha – HCH	USEPA 508
308	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues alpha-Endosulfan	USEPA 508
309	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Atrazine	USEPA 525.2, 8141A

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310	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues beta – Endosulfan	USEPA 508
311	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues beta – HCH	USEPA 508
312	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Butachlor	USEPA 525.8, 8141A
313	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Chlorpyrifos	USEPA 525.2, 8141A
314	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues delta – HCH	USEPA 508
315	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Dieldrin	USEPA 525.2
316	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Endosulfan Sulphate	USEPA 508
317	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Ethion	USEPA 1657A
318	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues gamma-HCH (Lindane)	USEPA 508
319	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Isoproturon	USEPA 532
320	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Malathion	USEPA 8141A
321	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Methyl Parathion	USEPA 8141A
322	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Monocrotophos	USEPA 8141A
323	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues O,p DDD	USEPA 508
324	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues O,p DDE	USEPA 508
325	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues O,p DDT	USEPA 508
326	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues P,p DDD	USEPA 508
327	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues P,p DDE	USEPA 508
328	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues P,p DDT	USEPA 508

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329	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Phorate	USEPA 8141A
330	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phorate-sulfone	USEPA 8141 A
331	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phorate-sulfoxide	USEPA 8141 A
332	CHEMICAL- RESIDUES IN WATER	Drinking Water	Polychlorinated biphenyl (PCB)	IS 13428 Annexure M
333	CHEMICAL- RESIDUES IN WATER	Drinking Water	Polycyclic aromatic hydrocarbon (PAH)	APHA 6440 (23 Edition- 2017)
334	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total pesticide residues	NTH/NWR/CH(UHPLC)/SOP/01 Issue No 01 January 16
335	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total pesticide residues	NTH/NWR/CH/SOP/GC-MS/01 Issue No 01 January 16
336	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues alpha-Endosulfan	USEPA 508
337	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues beta – Endosulfan	USEPA 508
338	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Endosulfan Sulphate	USEPA 508
339	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Malaoxon	USEPA 8141A
340	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Malathion	USEPA 8141A
341	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Methyl Paraoxon	USEPA 8141A
342	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues O,p DDE	USEPA 508
343	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues O,p DDT	USEPA 508
344	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues P,p DDE	USEPA 508
345	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues P,p DDT	USEPA 508
346	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Phorate	USEPA 8141A
347	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Phorate Sulphone	USEPA 8141A

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348	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Phorate sulphoxide	USEPA 8141A
349	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues 2,4 D	USEPA 515.1
350	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Alachor	USEPA 525.2, 507
351	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Aldrin	USEPA 525.2
352	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues alpha– HCH	USEPA 508
353	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Atrazine	USEPA 525.2, 8141A
354	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues beta – HCH	USEPA 508
355	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Butachlor	USEPA 525.8, 8141A
356	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Chlorpyrifos	USEPA 525.2, 8141A
357	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues delta – HCH	USEPA 508
358	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Dieldrin	USEPA 525.2
359	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Ethion	USEPA 1657A
360	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues gamma-HCH (Lindane)	USEPA 508
361	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Isoproturon	USEPA 532
362	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Methyl Parathion	USEPA 8141A
363	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Monocrotophos	USEPA 8141A
364	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues O,p DDD	USEPA 508
365	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues P,p DDD	USEPA 508
366	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral water	Polychlorinated biphenyl (PCB)	IS 13428 Annexure M

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367	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral water	Polynuclear aromatic hydrocarbons (PAH)	APHA 6440 (23 Edition-2017)
368	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Total pesticide residues	NTH/NWR/CH(UHPLC)/SOP/01 Issue No 01 January 16
369	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Total pesticide residues	NTH/NWR/CH/SOP/GC-MS/01 Issue No 01 January 16
370	CHEMICAL- SOLID FUELS	Coal, Petcoke , Anthracites, Lignite, Bituminous	Ash	IS 1350 (Part 1)
371	CHEMICAL- SOLID FUELS	Coal, Petcoke , Anthracites, Lignite, Bituminous	Fix Carbon	IS 1350 (Part 1)
372	CHEMICAL- SOLID FUELS	Coal, Petcoke , Anthracites, Lignite, Bituminous	Gross calorific value	IS 1350 (Part 2)
373	CHEMICAL- SOLID FUELS	Coal, Petcoke , Anthracites, Lignite, Bituminous	Moisture	IS 1350 (Part 1)
374	CHEMICAL- SOLID FUELS	Coal, Petcoke , Anthracites, Lignite, Bituminous	Sulphur	IS 1350 (Part 3)
375	CHEMICAL- SOLID FUELS	Coal, Petcoke , Anthracites, Lignite, Bituminous.	Volatile Matter	IS 1350 (Part 1)
376	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Tin	IS 3025 (Part 2)
377	CHEMICAL- WATER	Drinking Water	Free residual chlorine	IS 3025 (Part 26)
378	CHEMICAL- WATER	Drinking Water	Alkalinity	IS 3025 (Part 23)
379	CHEMICAL- WATER	Drinking Water	Aluminium	IS 15302
380	CHEMICAL- WATER	Drinking Water	Aluminium	IS 3025 (Part 2)
381	CHEMICAL- WATER	Drinking Water	Aluminium	IS 3025 (Part 55)
382	CHEMICAL- WATER	Drinking Water	Anionic Detergents (MBAS)	IS 13428 Annex. K
383	CHEMICAL- WATER	Drinking Water	Antimony	IS 13428 Annex G
384	CHEMICAL- WATER	Drinking Water	Antimony	IS 3025 (Part 2)
385	CHEMICAL- WATER	Drinking Water	Barium	IS 13428 Annex F
386	CHEMICAL- WATER	Drinking Water	Barium	IS 3025 (Part 2)
387	CHEMICAL- WATER	Drinking Water	Boron	IS 13428 Annex H
388	CHEMICAL- WATER	Drinking Water	Boron	IS 3025 (Part 2)
389	CHEMICAL- WATER	Drinking Water	Boron	IS 3025 (Part 57)
390	CHEMICAL- WATER	Drinking Water	Cadmium	IS 3025 (Part 2)
391	CHEMICAL- WATER	Drinking Water	Cadmium	IS 3025 (Part 41)
392	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part 2)
393	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part 40)
394	CHEMICAL- WATER	Drinking Water	Chlorides	IS 3025 (Part 32)

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395	CHEMICAL- WATER	Drinking Water	Cobalt	IS 3025 (Part 2)
396	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
397	CHEMICAL- WATER	Drinking Water	Copper	IS 3025 (Part 2)
398	CHEMICAL- WATER	Drinking Water	Copper	IS 3025 (Part 42)
399	CHEMICAL- WATER	Drinking Water	Cyanide	IS 3025 (Part 27) Clause 2
400	CHEMICAL- WATER	Drinking Water	Cyanide	IS 3025 (Part 27) Clause 2
401	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 (Part 60)
402	CHEMICAL- WATER	Drinking Water	Iron	IS 3025 (Part 53)
403	CHEMICAL- WATER	Drinking Water	Iron	IS 3025 (Part 2)
404	CHEMICAL- WATER	Drinking Water	Lead	IS 3025 (Part 2)
405	CHEMICAL- WATER	Drinking Water	Lead	IS 3025 (Part 47)
406	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (Part 2)
407	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 (Part 46)
408	CHEMICAL- WATER	Drinking Water	Manganese	IS 3025 (Part 2)
409	CHEMICAL- WATER	Drinking Water	Manganese	IS 3025 (Part 59)
410	CHEMICAL- WATER	Drinking Water	Mercury	IS 3025 (Part 48)
411	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (Part 39)
412	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (Part 39) Clause 6
413	CHEMICAL- WATER	Drinking Water	Nickel	IS 13428 Annex L
414	CHEMICAL- WATER	Drinking Water	Nickel	IS 3025 (Part 2)
415	CHEMICAL- WATER	Drinking Water	Nitrates	IS 3025 (Part 34)
416	CHEMICAL- WATER	Drinking Water	Nitrite	IS 3025 (Part 34)
417	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
418	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
419	CHEMICAL- WATER	Drinking Water	Phenolic Compound	IS 3025 (Part 43) Clause 6
420	CHEMICAL- WATER	Drinking Water	Phenolic Compound	IS 3025 (Part 43) Clause 6
421	CHEMICAL- WATER	Drinking Water	Selenium	IS 3025 (Part 2)
422	CHEMICAL- WATER	Drinking Water	Selenium	IS 3025 (Part 56)
423	CHEMICAL- WATER	Drinking Water	Silver	IS 13428 Annex J
424	CHEMICAL- WATER	Drinking Water	Silver	IS 3025 (Part 2)

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425	CHEMICAL- WATER	Drinking Water	Sulfates	IS 3025 (Part 24)
426	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 (Part 29)
427	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
428	CHEMICAL- WATER	Drinking Water	Total Arsenic	IS 3025 (Part 2)
429	CHEMICAL- WATER	Drinking Water	Total Arsenic	IS 3025 (Part 37)
430	CHEMICAL- WATER	Drinking Water	Total Chromium	IS 13428 Annex
431	CHEMICAL- WATER	Drinking Water	Total Chromium	IS 3025 (Part 2)
432	CHEMICAL- WATER	Drinking Water	Total Dissolved solids	IS 3025 (Part 16)
433	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (Part 21)
434	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
435	CHEMICAL- WATER	Drinking Water	Zinc	IS 3025 (Part 2)
436	CHEMICAL- WATER	Drinking Water	Zinc	IS 3025 (Part 49)
437	CHEMICAL- WATER	Packaged Drinking Water	Bromate	IS 3025 (Part-67)
438	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Alkalinity	IS 3025 (Part 23)
439	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Aluminium	IS 3025 (Part 55)
440	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Anionic Surface Active Agents (MBAS)	IS 13428 Annex. K
441	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Antimony	IS 13428 Annex G
442	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Arsenic	IS 3025 (Part 37)
443	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Barium	IS 13428 Annex F
444	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Borates	IS 13428 Annex H
445	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Cadmium	IS 3025 (Part 41)
446	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Calcium	IS 3025 (Part 40)
447	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Chlorides	IS 3025 (Part 32)
448	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Chromium	IS 13428 Annex J
449	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Chromium	IS 3025 (Part 2)
450	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Colour	IS 3025 (Part 4)
451	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Copper	IS 3025 (Part 42)
452	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Cyanide	IS 3025 (Part 27) Clause 2
453	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Iron	IS 3025 (Part 53)
454	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Lead	IS 3025 (Part 2)

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455	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Lead	IS 3025 (Part 47)
456	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Magnesium	IS 3025 (Part 2)
457	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Magnesium	IS 3025 (Part 46)
458	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Manganese	IS 3025 (Part 2)
459	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Manganese	IS 3025 (Part 59)
460	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Mercury	IS 3025 (Part 48)
461	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Mineral Oil	IS 3025 (Part 39) Clause 6
462	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Nickel	IS 13428 Annex L
463	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Nickel	IS 3025 (Part 2)
464	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Nitrates	IS 3025 (Part 34)
465	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Nitrite	IS 3025 (Part 34)
466	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
467	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	pH	IS 3025 (Part 11)
468	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Phenolic Compound	IS 3025 (Part 43) Clause 6
469	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Residual free chlorine	IS 3025 (Part 26)
470	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Selenium	IS 3025 (Part 2)
471	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Selenium	IS 3025 (Part 56)
472	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Silver	IS 3025 (Part 2)
473	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Silver	IS 13428 Annex J
474	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sodium	IS 3025 (Part 2)
475	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sodium	IS 3025 (Part 45)
476	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sulfates	IS 3025 (Part 24)
477	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Sulphide	IS 3025 (Part 29)
478	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)
479	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Total Dissolved solids	IS 3025 (Part 16)
480	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Zinc	IS 3025 (Part 2)
481	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Zinc	IS 3025 (Part 49)
482	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Fluoride	IS 3025 (Part 60)
483	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Wate	Borates	IS 3025 (Part 2)
484	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Aluminium	IS 15302

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485	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Antimony	IS 3025 (Part 2)
486	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Arsenic	IS 3025 (Part 2)
487	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Aluminium	IS 3025 (Part 2)
488	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Barium	IS 3025 (Part 2)
489	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Cadmium	IS 3025 (Part 2)
490	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Calcium	IS 3025 (Part 2)
491	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Copper	IS 3025 (Part 2)
492	CHEMICAL- WATER	Packaged Drinking Water, Packaged Natural Mineral Water	Cyanide	IS 3025 (Part 27) Clause 2
493	CHEMICAL- WATER	Packaged Drinking water, Packaged Natural Mineral Water	Iron	IS 3025 (Part 2)
494	CHEMICAL- WATER	Packaged Drinking Water,Packaged Natural Mineral Water	Phenolic Compound	IS 3025 (Part 43) Clause 6
495	CHEMICAL- WATER	Packaged Drinking Water,Packaged Natural Mineral Water	Mineral Oil	IS 3025 (Part 39) Clause 6
496	CHEMICAL- WATER	Packaged Drinking water,Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
497	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Cobalt	IS 3025 (Part 2)
498	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Potassium	IS 3025 (Part 2)
499	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Potassium	IS 3025 (Part 45)
500	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Specific Conductance	IS 3025 Pt.14
501	CHEMICAL- WATER	Water for Construction Purpose	Acidity	IS 3025 (Part 22)
502	CHEMICAL- WATER	Water for Construction Purpose	Alkalinity	IS 3025 (Part 23)
503	CHEMICAL- WATER	Water for Construction Purpose	Chlorides	IS 3025 (Part 32)
504	CHEMICAL- WATER	Water for Construction Purpose	Inorganic solids	IS 3025 (Part 18)
505	CHEMICAL- WATER	Water for Construction Purpose	Organic solids	IS 3025 (Part 18)
506	CHEMICAL- WATER	Water for Construction Purpose	pH	IS 3025 (Part 11)
507	CHEMICAL- WATER	Water for Construction Purpose	Sulfates	IS 3025 (Part 24)
508	CHEMICAL- WATER	Water for Construction Purpose	Total Suspended solids	IS 3025 (Part 17)
509	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Additional Ageing	IS 694 Cl. 4.2
510	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Annealing Test (copper)	IS 10810 Pt. 1

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511	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Cold Bend	IS 10810 Pt. 20
512	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Cold Impact	IS 10810 Pt.21
513	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Conductor resistance test	IS 10810 Pt. 5
514	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	d.c.High voltage test (water immersion test)	IS 694 Cl. 10.1
515	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Flammability test	IS 10810 Pt.53
516	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Heat shock test	IS 10810 Pt. 14
517	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Hot deformation test	IS 10810 Pt.15
518	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Insulation resistance test	IS 10810 Pt. 43
519	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Loss of mass in air oven	IS 10810 Pt. 10
520	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Overall diameter	IS 694 Cl. 17.1.3
521	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Percentage elongation for Insulation	IS 10810 Pt.7
522	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Shrinkage test	IS 10810 Pt. 12
523	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Tensile strength for Insulation	IS 10810 Pt.7
524	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Thermal Stability	IS 10810 Pt. 60
525	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Thickness of insulation	IS 10810 Pt.6
526	ELECTRICAL- CABLES & WIRES	PVC Insulated Cables	Coverage of armour wire	IS:1554 (Pt-1) Amendment-5 (2012)
527	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Percentage elongation for Insulation and sheath	IS 7098(Pt 1)
528	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Shrinkage test	IS 7098(Pt 1)
529	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Tensile strength for Insulation and sheath	IS 7098(Pt 1)

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530	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Tensile test (Aluminum)	IS 7098(Pt 1)
531	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Tensile test for Armour strip/wire	IS 7098(Pt 1)
532	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Thermal Stability	IS 7098(Pt 1)
533	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Thickness of insulation and sheath	IS 7098(Pt 1)
534	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Torsion test on armor round wire	IS 7098(Pt 1)
535	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Winding test on strip/wire	IS 7098(Pt 1)
536	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Wrapping test (Aluminum)	IS 7098(Pt 1)
537	ELECTRICAL- CABLES & WIRES	XLPE insulated cables	Hot Set Test (Under load)	IS 7098(Pt 1)
538	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	A.C. High voltage test	IS 7098 Pt-1
539	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Cold Bend test	IS 10810 Pt. 20
540	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Hot deformation test	IS 10810 Pt.15
541	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Insulation resistance test	IS 10810 Pt. 43
542	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Armor resistance test	IS 10810 Pt.42
543	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Cold Impact test	IS 10810 Pt. 21
544	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Conductor resistance test	IS 10810 Pt.5
545	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Coverage of armour wire	IS : 7098(Pt-1) Amd 5(2012)
546	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Elongation test for Armor strip/wire	IS 10810 Pt.37
547	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Flammability test	IS 10810 Pt. 53
548	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Overall diameter	IS 7098(Pt 1)

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549	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Heat shock test	IS 7098(Pt 1)
550	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Hot set Test (Elongation under load)	IS 7098(Pt 1)
551	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Low Voltage Switchgears and Control Gear-Enclosures	Degree of Protection IP:33	IS/IEC 60947(Pt 1)
552	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Luminaires	Degree of Protection (1st characteristics) For IP 1X to 6X	IS:10322 (Pt 4)
553	ELECTRICAL-SWITCHGEAR & PROTECTIVE EQUIPMENT	Luminaires	Degree of Protection (2nd characteristics) For IP X1 to X6	IS:10322 (Pt 4)
554	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor	Conductor Resistance	IS :398(Part 1)
555	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Fuse Wire	Diameter	IS:9926
556	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Fuse Wire used in rewirable type of Electric Fuses	Conductor Resistance	IS:9926
557	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Winding Wires-Aluminium/Copper(including Round. Rectangular, Enameled/Insulated/paper covered	Dimension/Diameter	IS:13778(Pt 2)
558	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Winding Wires-Aluminum /Copper (including Round. Rectangular, Enameled /Insulated/paper covered)	Electrical Resistance	IS:13778(Pt 5)
559	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Winding Wires-Aluminum /Copper (including Round. Rectangular, Enameled /Insulated/paper covered)	Elongation Test	IS 13778(Pt 3)
560	ELECTRICAL-TRANSMISSION LINE EQUIPMENT & ACCESSORIES	XLPE insulated cable	Loss of mass of PVC sheath material	IS 10810 Pt.10

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561	MECHANICAL- BUILDINGS MATERIALS	33 grade OPC 43 grade OPC 53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ash And Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Cement	Standard Consistency	IS:4031 (Part 4)
562	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic & Mosaics Tiles	Adjustability	IS 15477 Clause 4.8
563	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic & Mosaics Tiles	Open Time	IS 15477 Clause 4.7
564	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic & Mosaics Tiles	Rheology	IS 15477 Clause 4.3
565	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic & Mosaics Tiles	Shear Adhesion Strength	IS 15477 Clause 4.5 & 4.6
566	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic & Mosaics Tiles	Tensile Adhesion Strength	IS 15477 Clause 4.4
567	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Abrasion value (by los Angeles)	IS 2386 (Part 4)
568	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Crushing value	IS 2386 (Part 4)
569	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Deleterious Materials & Organic impurities	IS 2386 (Part 2)
570	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Elongation Index	IS 2386 (Part 1)
571	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Flakiness Index	IS 2386 (Part 1)
572	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Impact value	IS 2386 (Part 4)
573	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Silt content	IS 2386 (Part 2)
574	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Soundness of Aggregates	IS 2386 (Part 5)
575	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Specific Gravity	IS 2386 (Part 3)
576	MECHANICAL- BUILDINGS MATERIALS	Aggregates Coarse and Fine	Water absorption	IS 2386 (Part 3)
577	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Block Density	IS 2185 (Part 3) Clause 8.3
578	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Compressive Strength	IS 2185 (Part 3) Clause 8.4

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579	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Dimensions	IS 2185 (Part 3) Clause 8.2
580	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Drying Shrinkage	IS 2185 (Part 3) Clause 8.6
581	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	General Quality	IS 2185 (Part 3) Clause 8.1
582	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker	Drying Shrinkage	IS 4031 (Part 10)
583	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker	Sulphate Expansion	IS 12330
584	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Compressive Strength	IS 4031 (Part 6)
585	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Density	IS 4031 (Part 11)
586	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Final setting time	IS 4031 (Part 5)
587	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Fineness bySpecific Surface	IS 4031 (Part 2)
588	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Initial setting time	IS 4031 (Part 5)
589	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Soundness by Autoclave	IS 4031 (Part 3)

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590	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Soundness byLe – ChatelierMethod	IS 4031 (Part 3)
591	MECHANICAL- BUILDINGS MATERIALS	Cement 33 grade OPC43 grade OPC53 grade OPC Portland Slag Cement Sulphate Resisting Cement Portland Pozzolana Cement (Fly Ashand Calcined Clay Based) White Portlant Cement Portland Cement Clinker Rapid Hardening Portland Cement	Standard Consistency	IS:4031 Part (4)-1988
592	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Water Absorption	IS 1237
593	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimensions	IS 1237
594	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Resistance to Wear	IS 1237
595	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Wet Transverse Strength	IS 1237
596	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Cubes	Compressive Strength	IS 516
597	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Breaking Strength	IS 13630 (Part 6)
598	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Coefficient of Linear Expansion	IS 13630 (Part 4)
599	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Crazing Resistance	IS 13630 (Part 9)
600	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Dimensions & Surface Quality	IS 13630 (Part 1)
601	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Modulus of Rupture	IS 13630 (Part 6)
602	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Moisture Expansion	IS 13630 (Part 3)
603	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Water Absorption	IS 13630 (Part 2)
604	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Chemical Resistance	IS 13630 (Part 7 & 8)
605	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Scratch Hardness (Mohs)	IS 13630 (Part 13)
606	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Dimension	IS 13801

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607	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Resistance to Wear	IS 13801
608	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Water Absorption	IS 13801
609	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Wet Transverse Strength	IS 13801
610	MECHANICAL- BUILDINGS MATERIALS	Coarse and fine aggregates	Sieve analysis	IS 2386(part 1)
611	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Compressive strength	IS 3495 (Part 1)
612	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions (Height)	IS 1077
613	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions (Length)	IS 1077
614	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions (Width)	IS 1077
615	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Efflorescence	IS 3495 (Part 3)
616	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Water absorption	IS 3495 (Part 2)
617	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Apparent Density	IS 14862 Clause 7.1
618	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Bending Strength	IS 14862 Clause 7.1,
619	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Dimensions	IS 14862 Cl 7.1
620	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Average Compressive Strength	IS 1727
621	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Soundness by autoclave test	IS 1727
622	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Compressive Strength 28 days	IS 1727
623	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Fineness-Specific Surface by Blaine’s permeability	IS 1727
624	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Lime reactivity	IS 1727
625	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Particles retained on 45 micron IS Sieve	IS: 1727

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626	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Specific Gravity	IS 4031 (Part 11)
627	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Block Density	IS 2185 (Part 1) Clause 9.2
628	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Compressive Strength	IS 2185 (Part 1) Clause 9.4
629	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Dimensions	IS 2185 (Part 1) Clause 9.2
630	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Drying Shrinkage	IS 2185 (Part 1) Clause 9.6
631	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	General Quality	IS 2185 (Part 1) Clause 9.1
632	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Moisture Movement	IS 2185 (Part 1) Clause 9.7
633	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Water Absorption	IS 2185 (Part 1) Clause 9.5
634	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Compressive Strength	IS 15658
635	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimension	IS 15658
636	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Flexural Strength	IS 15658
637	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Resistance to Wear	IS 15658
638	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Tensile Strength	IS 15658
639	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Water Absorption	IS 15658
640	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Compressive strength	IS 3495 (Part 1)
641	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions (Height)	IS 12894
642	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions (Length)	IS 12894
643	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions(Width)	IS 12894
644	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Efflorescence	IS 3495 (Part 3)

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645	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Water absorption	IS 3495 (Part 2)
646	MECHANICAL- BUILDINGS MATERIALS	White Portlant Cement	Degree of Whiteness	IS 8042
647	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Conductors, Galvanized Steel– Reinforcement	Stress - Strain Test	IS 398 (Part-2)
648	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Conductors, Galvanized Steel– Reinforcement	Surface Condition Test	IS 398(Part-2 & 5)
649	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Conductors, Galvanized Steel– Reinforcement	Ultimate Breaking Load Test	IS 398(Part-2 & 5)
650	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High strength Deformed bar and wire	% elongation	IS 1608-(Part-1)
651	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High strength deformed Bar and wire	0.2% Proof stress	IS 1608 (Part 1)
652	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High Strength Deformed Bar and wire	Tensile strength	IS 1608 (Part 1)
653	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High strength deformed Bar and wire	Yield stress	IS 1608 (Part 1)
654	MECHANICAL- MECHANICAL PROPERTIES OF METALS	HSD Steel Bar	Re-Bend Test	IS 1786
655	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Reverse Bend Test	IS 1716
656	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	% Elongation	IS 1608(Part-1)
657	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Brinell Hardness (2.5/187.5)	IS 1500 (Part-1,2,3 & 4)
658	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Dimension (0-1000 mm / L.C = 0.02 mm) Pie Tape (0-1000mm / LC =0.1mm)	SOP No. NTH(NWR)/M/SOP/01, Issue No. 01, July 21

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659	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Dimension (0-2000 mm / L.C=1 mm)	SOP No. NTH(NWR)/M/SOP/01, Issue No. 01, July 21
660	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Dimension (0-25 mm / L.C = 0.001 mm)	SOP No. NTH(NWR)/M/SOP/01, Issue No. 01, July 21
661	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	IZOD Impact Test of Metals (L.C. = 2 J) (0-27)deg.C	IS 1598
662	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Mass (0-50 kg/L.C-50 gm , 0-15 kg/L.C- 0.5 g, 0-500 g/L.C-0. 1 g)	SOP No. NTH(NWR)/M/SOP/02, Issue No. 01, July 21
663	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Rockwell Hardness (HRA)	IS 1586 (Part -1 & 2)
664	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Rockwell Hardness (HRBW)	IS 1586 (Part -1 & 2)
665	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Rockwell Hardness (HRC)	IS 1586 (Part -1 & 2)
666	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Vicker Hardness Test (HV 10)	IS 1501 (Part-1)
667	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Vicker Hardness Test (HV 30)	IS 1501(Part-1)
668	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Vicker Hardness Test (HV 5)	IS 1501(Part-1)
669	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Yield Stress / 0.2 % Proof stress	IS 1608 (Part-1)
670	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metal & Alloys(Ferrous & Non Ferrous)	% Reduction in Area	1608 (Part-1)
671	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals & Alloys (Ferrous & Non Ferrous)	Tensile strength	IS 1608 (Part 1)
672	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Metals & Alloys (Ferrous & Non Ferrous)	CHARPY Impact (V- notch) Test of Metals (0-27)deg.C	IS 1757 (Part-1)

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673	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Sheets	Erichsen Cupping Test (L.C 0.01 mm, Dia. of Spherical end of Punch 20 mm)	IS 10175
674	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Threaded Steel Fasteners Bolts	Ultimate Breaking Load	IS 1367(Part-3)
675	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Threaded Steel Fasteners Nuts	Proof Load	IS 1367(Part-6)
676	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Tubes/Pipes	Flattening test	IS 2328
677	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated Stress Relieved 7-Ply Strand	% Elongation	14268
678	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated Stress Relieved 7-Ply Strand	0.2% Proof Stress	14268
679	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Uncoated Stress Relieved 7-Ply Strand	Breaking Load	IS 14268
680	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Wires	Wrapping Test	IS 1755
681	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Ash content	IS-1060 (pt 1)
682	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Brightness/Gloss/ Opacity	IS-1060 (pt 1& 2)
683	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Bursting Strength	IS-1060 (pt 1)
684	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Double fold (nos.) Folding Endurance tester	IS-1060 (pt 1)
685	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Moisture Content	IS-1060 (pt 1)
686	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	One Minute Cobb test for water penetration	IS-1060 (pt 1)
687	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tear Factor (i) M.D. (ii) C.D.	IS-1060 (pt 1)
688	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tensile Index	IS-1060 (pt 1)

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689	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Thickness	IS-1060 (pt 1)
690	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Weight (G.S.M)	IS-1060 (pt 1)
691	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Smoothness (Bendtsen type)	IS:9894
692	MECHANICAL- PERFORMANCE/DURABILITY/ SAFETY TEST	DI Pipes	Bituminous Coating Test at 0°C & 65°C temperature.	IS 8329
693	MECHANICAL- PERFORMANCE/DURABILITY/ SAFETY TEST	Performance Test (Gate Valve, Globe Valve, CheckK Valve, Sluice Valve, Water Meter, G.I Pipes, CID Joints).	Hydraulic Pressure test	SOP No. NTH(NWR)/M(HP)SOP/03, Issue No. 01, July 21
694	MECHANICAL- PERFORMANCE/DURABILITY/ SAFETY TEST	Transformer Tank, Metal containers & Domestic Pressure Cooker	Air Pressure test	IS 1180(Part-1)
695	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Design & Shape	IS :15410
696	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Dimensions Overall height	IS: 2798
697	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Dimensions, Diameter	IS: 2798
698	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Dimensions, Wall thickness	IS: 2798
699	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Drop test	IS: 2798
700	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Leakage Test i. Closure ii. Vibration iii. Air Pressure	IS: 2798
701	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Material	IS :15410
702	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Water Potability test	IS :15410
703	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Dimensions, Neck height	IS: 2798
704	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Transparency	IS :15410
705	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Capacity i. Nominal ii. Brimful	IS: 2798
706	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Carbon Black content	IS:2530

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707	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Carbon Black Dispersion	IS:2530
708	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Density (at 27 deg.C)	IS:7328
709	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Dimensions	IS:4984
710	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Hydraulic Pressure test	IS:4984
711	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Melt Flow Index (At 190 deg. C & 50 N Load)	IS:2530
712	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Out of Squareness	IS:4984
713	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Reversion test	IS:4984
714	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Visual Appearance	IS:4984
715	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Density at 27 deg. C	IS: 7328
716	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Elongation at break	IS:14151(part-1)
717	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Fusion compatibility test	IS:14151(part-1)
718	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Hydraulic pressure test	IS:14151(part-1)
719	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Melt flow index (at 190 deg.C and 50 N load)	IS:2530
720	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Carbon Black content	IS:2530
721	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Carbon Black dispersion	IS:2530
722	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Dimensions	IS:14151(part-1)
723	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Reversion test	IS:14151(part-1)
724	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Tensile Strength	IS:14151(part-1)
725	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Visual Appearance	IS:14151(part-1)

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726	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Carbon black dispersion	IS:2530
727	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Carbon Black Content	IS:2530
728	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Colour of Pipe	IS:14333
729	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Density (at 27 deg.C)	IS:7328
730	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Dimensions	IS:14333
731	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Hydraulic Pressure test	IS:14333
732	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Melt flow Index (at 190 deg.C and 50 N load)	IS:2530
733	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Out of square of pipe end	IS:14333
734	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Reversion test	IS:14333
735	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Drop test	IS :9738
736	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Printing Ink Adhesion test	IS :9738
737	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Water leak test	IS :9738
738	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Appearance	IS :9738
739	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Dimensions and tolerances	IS :9738
740	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Dimensions, thickness	IS :9738
741	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes (LDPE, LLDPE, HDPE, HMHDPE and blends)	Material	IS :9738
742	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Carbon Black content	IS:2530
743	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Carbon Black dispersion	IS:2530
744	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Density (at 27 deg. C)	IS:7328

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745	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Hardness, Shore-A	By Durometer method ASTM –D 2240
746	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Holding attachment for coupler part	IS:14151(part-2)
747	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Melt flow index (at 190 deg. C and 50 N load)	IS:2530
748	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Workmanship & Visual Appearance	IS:14151(part-2)
749	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Axial Shrinkage	IS 13592
750	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Colour of pipe & visual appearance	IS:13592
751	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Dimensions	IS:13592
752	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Effect on Sunlight (Determination of Tensile Strength and Elongation)	IS12235 (Part 13)
753	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Resistance to external blows at 0 deg.C	IS:12235(Part 9)
754	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Reversion test	IS:12235(part 5)
755	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Vicat softening temperature	IS:12235(Part 2)
756	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Water Tightness of joint	IS:12235(part-8)
757	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Stress Relief test	IS12235 (Part6)
758	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized Polyvinyl Chloride (PVC-U) pipes for soil and waste discharge system for inside and outside buildings including ventilation and rain water system	Tensile Strength	IS 12235 (Part 13)
759	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Colour of pipe & visual appearance	IS:4985

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760	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Density (at 27 deg. C)	IS:13360 (part3, Sec-1)
761	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Dimensions	IS:4985
762	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Hydraulic pressure test	IS:12235(part-8)
763	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Opacity	IS:12235(part 3)
764	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Resistance to external blows at 0 deg. C	IS:4985 (Annex. C)
765	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Reversion test	IS:12235(part 5)
766	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Vicat softening temperature	IS:6307
767	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre –laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Dimension	IS 2380(Part-2)
768	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Boards	Adhesion of Plies Spot test	IS 1659
769	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Boards	Dimensional Changes Caused By humidity	IS 1659
770	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Boards	Dimensions	IS 1659
771	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Boards	Modulus of elasticity	IS 1659
772	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Boards	Modulus of rupture	IS 1659
773	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Boards	Moisture Content	IS 1659
774	MECHANICAL- WOOD AND WOOD PRODUCTS	Block Boards	Resistance to water	IS 1659
775	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre –laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board.	Dimension	IS: 2380 (Part-2)
776	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Linear Expansion and thickness swelling (swelling in water) Swelling in thickness due to surface absorption	IS 2380 (Part 17)
777	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Modulus of rupture	IS 2380 (Part 4)

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778	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Moisture Content	IS 2380 (Part 3)
779	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Screw withdrawal strength	IS 2380 (Part 14)
780	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Surface Abrasion Resistance	IS 12823 Annex. C
781	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Tensile Strength	IS 2380 (Part 5)
782	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Tensile Strength	IS 710
783	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Water Absorption	IS 2380 (Part 16)
784	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Water Resistance Test	IS 3097
785	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Veneered Particle Board	Water Resistance	IS 2380 (Part 19 & 20)
786	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain Particle boards, pre- laminated particle boards, Medium density fibre boards. Veneered particle board	Density	IS 2380(Part-3)
787	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain Particle boards, pre- laminated particle boards, Medium density fibre boards. Veneered particle board	Dimension	IS 2380(Part-2)
788	MECHANICAL- WOOD AND WOOD PRODUCTS	Plain Particle boards, pre- laminated particle boards, Medium density fibre boards. Veneered particle board.	Modulus of Elasticity	IS 2380(Part-4)
789	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood	Dimension	IS 4990
790	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood	Dimension	IS 710
791	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Adhesion of plies	IS 303
792	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Adhesion of Ply	IS 4990
793	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Adhesion of Ply	IS 710
794	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Glue Shear Strength	IS 1328
795	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Glue Shear Strength	IS 4990
796	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Glue Shear Strength	IS 710

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797	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Modulus of Elasticity	IS 303
798	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Modulus of Elasticity	IS 4990
799	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Modulus of Elasticity	IS 710
800	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Modulus of Rupture	IS 4990
801	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Modulus of Rupture	IS 710
802	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Moisture Content	IS 303
803	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Moisture Content	IS 4990
804	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Moisture Content	IS 710
805	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Tensile Strength	IS:4990
806	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Water Resistance test	IS 303
807	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Water Resistance Test	IS 4990
808	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Water Resistance Test	IS 710
809	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen. Plywood, Marine Ply wood, Veneered Decorative Ply Wood Concrete Shuttering Plywood)	Dimension	IS 303
810	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen. Plywood, Marine Ply wood, Veneered Decorative Ply Wood Concrete Shuttering Plywood)	Identification of declared Wood	IS 4970
811	MECHANICAL- WOOD AND WOOD PRODUCTS	Ply Wood, (Gen. Plywood, Marine Ply wood, Veneered Decorative Ply Wood Concrete Shuttering Plywood)	Modulus of rupture	IS 303
812	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Adhesion of Plies (Knife test)	IS 4020 (Part14)
813	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Buckling Resistance Test	IS 4020 (Part 9)
814	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Dimensions & Squareness	IS 4020 (Part 2)
815	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Edge loading Test	IS 4020(Part- 7)

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816	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	End Immersion Test	IS 4020 (Part 13)
817	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Flexure Test	IS 4020 (Part 6)
818	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	General Flatness	IS 4020 (Part 3)
819	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Glue Adhesion Test	IS 4020 (Part 15)
820	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Impact Indentation	IS 4020 (Part 5)
821	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Local planeness	IS 4020 (Part 4)
822	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Misuse Test	IS 4020 (Part 11)
823	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Screw withdrawl resistance	IS 4020 (Part 16)
824	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Shock Resistance	IS 4020 (Part 8)
825	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Slamming Test	IS 4020 (Part 10)
826	MECHANICAL- WOOD AND WOOD PRODUCTS	Wooden Flush Door Shutter	Varying Humidity	IS 4020 (Part 12)

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.