



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

NATIONAL TEST HOUSE (NWR)

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

E-763, ROAD NO. 9F1, VKI AREA, JAIPUR, RAJASTHAN, INDIA

in the field of

TESTING

Certificate Number: TC-5391

Issue Date: 22/08/2023

Valid Until:

21/08/2025

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: National Test House (NWR)

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer



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- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Disposable Adult Incontinence Diaper	Common Skin Pathogen — Staphylococcus aureus	IS 17508
2	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Disposable Adult Incontinence Diaper	Bacterial and Fungal Bioburden	IS 17508
3	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Sanitary Napkins	Bacterial and Fungal Bioburden	IS 5405
4	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Sanitary Napkins	Common Skin Pathogen — Staphylococcus Aureus	IS 5405
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/ Atta	Total Bacterial Count	IS 5402
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Coliform Bacterial Count	IS 5401 (Part-1)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	E. coli	IS 5887 (Part 1):
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Rope Spore Count	IS 7463 Annex C
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Salmonella	IS 5887 (Part-3)
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maida/Atta	Yeast and Mould Count	IS 5403
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Coliform Count	IS 5401 (Part 1)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Aerobic Plate Count	IS 5402



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13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Bacterial Spores	IS 4238 Annex F
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	E. coli	IS 5887 (Part-1)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Listeria monocytogenes	IS 14988 (Part-1)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Salmonella sp.	IS 5887 (Part-3)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Staphylococcus aureus	IS 5887 (Part-2)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk and Dairy Products, Condensed Milk	Yeast and Mould Count	IS 5403
19	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci	IS 15186
20	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187
21	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count at 20-22 degree C for 72 hrs.	IS 5402
22	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count at 37 degree C for 24 hrs.	IS 5402
23	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform	IS 15185
24	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform	IS 5401 (Part - 1)
25	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli	IS 15185
26	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci	IS 5887 (Part - 2)
27	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	IS 13428 (ANNEXURE - D)
28	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 (Part-7)
29	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 (Part-2)
30	BIOLOGICAL- WATER	Packaged Drinking Water	Sulphite Reducing Anaerobes	IS 13428 (ANNEXURE - C)
31	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio cholera	IS 5887 (Part-5)
32	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio parahaemolyticus	IS 5887 (Part-5)
33	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Mould	IS 5403
34	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform	IS 15185



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35	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform	IS 5401 (Part 1)
36	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli	IS 15185
37	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal streptococci	IS 15186
38	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 Annex D
39	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187
40	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 5887 (Part 3)
41	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 (Part 7)
42	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part 2)
43	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulphite Reducing Anaerobes	IS 13428 Annex C
44	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholera	IS 5887 (Part 5)
45	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part 5)
46	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and Mould	IS 5403
47	BIOLOGICAL- WATER	Potable water	Coliform	IS 1622
48	BIOLOGICAL- WATER	Potable water	E.coli	IS 1622
49	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Available alkalies (as Na ₂ O)	IS 3812 (Part 1) Annx. C
50	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Combined Oxides	IS 1727 Cl. 5.5
51	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Loss on Ignition	IS 1727 Cl. 5.3
52	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Magnesia	IS 1727 Cl. 5.9
53	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Silica	IS 1727 Cl. 5.4
54	CHEMICAL- BUILDING MATERIAL	(Fly Ash & Calcined Clay)	Sulphuric anhydride	IS 1727 Cl. 5.10
55	CHEMICAL- BUILDING MATERIAL	(FlyAsh&Calcined Clay)	Moisture	IS 3812 (Part 1)Annexure D Cl.6.2
56	CHEMICAL- BUILDING MATERIAL	(FlyAsh&Calcined Clay)	Reactive Silica	NTH/NWR/CH/RS/SOP/01 Issue No.01 August 28
57	CHEMICAL- BUILDING MATERIAL	Cement: OPC, PPC, PSC, WPC & SRPC	Iron oxide	IS 4032 Cl. 4.5
58	CHEMICAL- BUILDING MATERIAL	Clinker	Free Lime	IS 4032 Cl. 5.4



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59	CHEMICAL- BUILDING MATERIAL	Clinker	Tri calcium silicate plus di calcium silicate	IS 4032
60	CHEMICAL- BUILDING MATERIAL	Concrete	Lime	ASTM C1084
61	CHEMICAL- BUILDING MATERIAL	Concrete	Silica	ASTM C1084
62	CHEMICAL- BUILDING MATERIAL	Fly Ash & Calcined Clay)	Silicon dioxide (SiO ₂) plus aluminium oxide (Al ₂ O ₃) plus iron oxide (Fe ₂ O ₃)	IS 1727
63	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Alumina	IS 4032 Cl. 4.6
64	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Lime	IS 4032 Cl. 4.7
65	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC & SRPC	Silica	IS 4032 Cl. 4.3
66	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC , SRPC, Clinker & Composite Cement.	Insoluble residue	IS 4032 Cl. 4.10
67	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC ,SRPC, Clinker & Composite Cement.	Magnesium oxide	IS 4032 Cl. 4.8
68	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC ,SRPC, Clinker & Composite Cement.	Sulphuric anhydride	IS 4032 Cl. 4.9
69	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC ,SRPC,Clinker & Composite Cement.	Chloride	IS 4032
70	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC SRPC & Composite Cement.	Sulphide sulphur (only PSC)	IS 4032 Cl. 6.12
71	CHEMICAL- BUILDING MATERIAL	OPC, PPC, PSC, WPC,SRPC, Clinker & Composite Cement.	Loss on ignition	IS 4032 Cl. 4.2
72	CHEMICAL- BUILDING MATERIAL	OPC,PPC, PSC,WPC ,SRPC, Clinker & Composite Cement.	Alkali Content	IS 4032 Cl.4.11
73	CHEMICAL- BUILDING MATERIAL	OPC,PPC,PSC,WPC ,Clinker & SRPC	Tricalcium aluminate content	IS 4032
74	CHEMICAL- BUILDING MATERIAL	OPC,PPC,PSC,WPC, Clinker & SRPC	Ratio of percentage of alumina to that of iron oxide	IS 4032
75	CHEMICAL- BUILDING MATERIAL	OPC,PPC,PSC,WPC, Clinker & SRPC	Ratio of percentage of lime to percentages of silica, alumina and iron oxide	IS 4032
76	CHEMICAL- BUILDING MATERIAL	OPC,PPC,PSC,WPC, Clinker & SRPC	Tricalcium silicate	IS 4032



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77	CHEMICAL- CORROSION TESTS	Painted Products / Panels / Raw Materials	Neutral Salt Spray	IS 101 (Part 6/Sec 1)
78	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Magnesium as MgO Percent by weight	FCO (Amended upto March, 2023), 8 (iii) & 19
79	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Matter insoluble in water, Percent by weight	FFCO (Amended upto March, 2023), 8 (vii)
80	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Moisture Percent by weight	FCO (Amended upto March, 2023), 2(i) & (ii)
81	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Nitrate nitrogen as N Percent by weight	FCO (Amended upto March, 2023), 3 (f)
82	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Sodium (as Na) Percent by weight	FCO (Amended upto March, 2023), 17
83	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Sodium (as NaCl) Percent by weight	FCO (Amended upto March, 2023), 17
84	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Sulphate sulphur (as S) Percent by weight	FCO (Amended upto March, 2023), 24 A
85	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Total chloride (as Cl) Percent by weight	FCO (Amended upto March, 2023), 3 (xbi) & 18
86	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Total nitrogen (all in Nitrate form) Percent by weight	FCO (Amended upto March, 2023), 3 (b)
87	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Total nitrogen (Ammoniacal and Nitrate form) Percent by weight	FCO (Amended upto March, 2023), 3 (e)
88	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Water soluble potassium (as K ₂ O) Percent by weight	FCO (Amended upto March, 2023), 5 (ii)
89	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizer	Water soluble phosphorous (as P ₂ O ₅) Percent by weight	FCO (Amended upto March, 2023), 4(iii)
90	CHEMICAL- FERTILIZERS	100% water soluble complex fertilizers	Ammoniacal nitrogen Percent by weight	FCO (Amended upto March, 2023), 3(d)
91	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Matter insoluble in water percent by weight	FCO (Amended upto March, 2023), 8(vii)
92	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Ortho silicic {Si(OH) ₄ }, Percent by weight	FCO (Amended upto March, 2023), 29
93	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Plant available Silicon (Si) equivalent, percent by weight	FCO (Amended upto March, 2023), 29
94	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Sodium (as Na) percent by weight	FCO (Amended upto March, 2023), 17



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95	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Specific gravity (g/m)	FCO (Amended upto March, 2023), 21
96	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizer	Total chloride (as Cl) percent by weight	FCO (Amended upto March, 2023), 3 (xbi) &18
97	CHEMICAL- FERTILIZERS	Beneficial Element Fertilizers	pH (1 % solution in distilled water @ 20 degree C	FCO (Amended upto March, 2023), 12(iv),& 13(v) 8(vi)
98	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Available Phosphorous (as P2O5) Percent by weight	FCO (Amended upto March, 2023), 4(ii)b
99	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Boron (as B) Percent by weight	FCO (Amended upto March, 2023), 22A & 23
100	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Elemental sulphur (as S) Percent by weight	FCO (Amended upto March, 2023), 24 B
101	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Free phosphoric acid (as P2O5) Percent by weight	FCO (Amended upto March, 2023), 4(vii)
102	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Lead (as Pb) Percent by weight	FCO (Amended upto March, 2023), 8(v)
103	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Moisture Percent by weight	FCO (Amended upto March, 2023), 2(i) & (ii)
104	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Particle size (0.149mm, 1mm, 2.8mm and 4.0mm)	FCO (Amended upto March, 2023), 20(ii)
105	CHEMICAL- FERTILIZERS	Fortified Fertilizers	pH (5 % solution)	FCO (Amended upto March, 2023), 8(vi)
106	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Sulphate sulphur (as S) Percent by weight	FCO (Amended upto March, 2023), 24.(b)
107	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Water soluble Phosphorous (as P2O5) Percent by weight	FCO (Amended upto March, 2023), 4(iii)
108	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Water soluble potassium(as K2O) Percent by weight	FCO (Amended upto March, 2023), 5 (ii)
109	CHEMICAL- FERTILIZERS	Fortified Fertilizers	Zinc (as Zn) Percent by weight	FCO (Amended upto March, 2023), 22a
110	CHEMICAL- FERTILIZERS	Micronutrient	Calcium (as Ca) percent by weight	FCO (Amended upto March, 2023) 21A & B
111	CHEMICAL- FERTILIZERS	Micronutrient	Copper (as Cu)	FCO (Amended upto March, 2023), 22 A
112	CHEMICAL- FERTILIZERS	Micronutrient	Particle size	FCO (Amended upto March, 2023) 20(ii)
113	CHEMICAL- FERTILIZERS	Micronutrients	Appearance	FCO (Amended upto March, 2023)



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114	CHEMICAL- FERTILIZERS	Micronutrients	Arsenic (as As) Percent by weight	FCO (Amended upto March, 2023), 7(ix) & 8(ix)
115	CHEMICAL- FERTILIZERS	Micronutrients	Boron as (B) Percent by weight	FCO (Amended upto March, 2023) 22A & 23
116	CHEMICAL- FERTILIZERS	Micronutrients	Cadmium (as Cd) Percent by weight	FCO (Amended upto March, 2023) 7(ix) & 8(x)
117	CHEMICAL- FERTILIZERS	Micronutrients	Iron (as Fe)	FCO (Amended upto March, 2023) 7(viii) & 8(viii)
118	CHEMICAL- FERTILIZERS	Micronutrients	Iron content (Expressed as Fe) per cent by weight minimum in the form of Fe-EDTA	FCO 1985 (Amended upto March, 2023),16
119	CHEMICAL- FERTILIZERS	Micronutrients	Lead (as Pb) Percent by weight	FCO (Amended upto March, 2023), 8(v)
120	CHEMICAL- FERTILIZERS	Micronutrients	Magnesium (as Mg) Percent by weight	FCO (Amended upto March, 2023),19
121	CHEMICAL- FERTILIZERS	Micronutrients	Manganese (as Mn)	FCO (Amended upto March, 2023), 22A
122	CHEMICAL- FERTILIZERS	Micronutrients	Matter insoluble in water Percent by weight	FCO (Amended upto March, 2023), 8(vii)
123	CHEMICAL- FERTILIZERS	Micronutrients	Molybdenum (as Mo) Percent by weight	FCO (Amended upto March, 2023), 22A
124	CHEMICAL- FERTILIZERS	Micronutrients	pH (5 % solution)	FCO (Amended upto March, 2023), 12(iv),& 13(v) 8(vi)
125	CHEMICAL- FERTILIZERS	Micronutrients	Specific gravity (Kg/l)	FCO (Amended upto March, 2023), 21
126	CHEMICAL- FERTILIZERS	Micronutrients	Sulphate sulphur (as S) Percent by weight	FCO (Amended upto March, 2023), 24 A
127	CHEMICAL- FERTILIZERS	Micronutrients	Zinc (as Zn) Percent by weight	FCO (Amended upto March, 2023), 7(ii),8 & 22A
128	CHEMICAL- FERTILIZERS	Micronutrients	Zinc content (Expressed as Zn) per cent by weight minimum in the form of Zn-EDTA	FCO (Amended upto March, 2023), 15
129	CHEMICAL- FERTILIZERS	N P complex Fertilizer	Ammoniacal nitrogen per cent by weight	FCO(Amended upto March, 2023),3 (d)
130	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Available Phosphorous (as P2O5) percent by weight	FCO (Amended upto March, 2023), 4(ii)b
131	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Moisture percent by weight	FCO (Amended upto March, 2023), 2(ii)



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132	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Nitrogen in ammoniacal form Per cent by weight	FCO (Amended upto March, 2023), 3 (d)
133	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Particle size	FCO (Amended upto March, 2023), 20(ii)
134	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Sulphate Sulphur (as S) Per cent by weight	FCO (Amended upto March, 2023), 24. (a)
135	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total elemental + sulphate sulphur (as s) Per cent by weight	FCO (Amended upto March, 2023), 24 C
136	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total nitrogen all in ammoniacal form Per cent by weight	FCO (Amended upto March, 2023), 3 (d)
137	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total nitrogen (ammoniacal and nitrate) Per cent by weight	FCO (Amended upto March, 2023), 3 (e)
138	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	Total nitrogen (ammoniacal and urea) percent by weight	FCO (Amended upto March, 2023), 3 (a)
139	CHEMICAL- FERTILIZERS	N.P. Complex Fertilizer	water soluble phosphorous (as P2O5) Per cent by weight	FCO (Amended upto March, 2023), 4(iii)
140	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Ammoniacal nitrogen Per cent by weight	FCO (Amended upto March, 2023), 3 (d)
141	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Available phosphorous (as P2O5) Per cent by weight	FCO (Amended upto March, 2023), 4(ii)b
142	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Moisture Per cent by weight	FCO (Amended upto March, 2023), 2(i) & (ii)
143	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Particle size	FCO (Amended upto March, 2023), 20(ii)
144	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	sulphate sulphur (as S) Per cent by weight	FCO (Amended upto March, 2023), 24.A
145	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Total nitrogen (ammoniacal and nitrate) Per cent by weight	FCO (Amended upto March, 2023), 3 (e)
146	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Total nitrogen (ammoniacal and urea) Per cent by weight	FCO (Amended upto March, 2023), 3 (a)
147	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Water soluble potassium (as K2O) Per cent by weight	FCO (Amended upto March, 2023), 5 (ii)
148	CHEMICAL- FERTILIZERS	N.P.K. Complex Fertilizer	Water soluble phosphorous (P2O5) Per cent by weight	FCO (Amended upto March, 2023), 4(iii)
149	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Free Acidity (As H2SO4)	FCO (Amended upto March, 2023), 3(xiii) & 13(viii)



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150	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Neem Oil Content soluble in benzene	FCO (Amended upto March, 2023), 3(xvii)
151	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Particle Size	FCO (Amended upto March, 2023) 20(ii)
152	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizer	Sulphate Sulphur (as S)	FCO (Amended upto March, 2023), 24 A
153	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Calcium nitrate	FCO (Amended upto March, 2023), 3(xv) & 21A & B
154	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Total Nitrogen (on dry basis)	FCO (Amended upto March, 2023), 3(a)
155	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Ammoniacal Nitrogen	FCO (Amended upto March, 2023), 3(d)
156	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Arsenic (as As ₂ O ₃)	FCO (Amended upto March, 2023), 3(xiv) & 7(ix) & 8(ix)
157	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Biuret	FCO (Amended upto March, 2023), 3(xii)
158	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Chloride other than ammonium chloride (as NaCl)	FCO (Amended upto March, 2023)
159	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Elemental Sulphur	FCO (Amended upto March, 2023), 24C
160	CHEMICAL- FERTILIZERS	Straight Nitrogenous Fertilizers	Moisture percent by weight maximum	FCO (Amended upto March, 2023) 2(i) & (ii)
161	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Available phosphorous (as P ₂ O ₅) Percent by weight	FCO (Amended upto March, 2023), 4(ii)b
162	CHEMICAL- FERTILIZERS	Straight phosphorous Fertilizer	Free phosphoric Acid (as P ₂ O ₅) percent by weight	FCO (Amended upto March, 2023), 4(vii)
163	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Magnesium as MgO Percent by weight	FCO (Amended upto March, 2023), 32 (iii) 8 (iii) & 19
164	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Methnol insoluble matter percent by weight	FCO (Amended upto March, 2023), 8(vii)
165	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Moisture percent by weight	FCO (Amended upto March, 2023) 2(i) & (ii)
166	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Particle size	FCO (Amended upto March, 2023) 20(ii)
167	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Polyphosphate (as P ₂ O ₅) Percent by weight	FCO (Amended upto March, 2023), 4 (viii)
168	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Specific gravity (at 24 degree C)	FCO (Amended upto March, 2023), 21



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169	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Sulphate sulphur(as S) Percent by weight	FCO (Amended upto March, 2023), 24 A
170	CHEMICAL- FERTILIZERS	Straight Phosphorous Fertilizer	Water soluble phosphorous (as P2O5) Percent by weight	FCO (Amended upto March, 2023), 4(iii)
171	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Magnesium (as MgCl2) percent by weight	FCO (Amended upto March, 2023), 32 (iii) 8 (iii) & 19
172	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Magnesium (as MgO) percent by weight	FCO (Amended upto March, 2023), 32 (iii) 8 (iii) & 19
173	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Moisture percent by weight	FCO (Amended upto March, 2023) 2(i) & (ii)
174	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Particle Size	FCO (Amended upto March, 2023) 20(ii)
175	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Sodium as NaCl percent by weight	FCO (Amended upto March, 2023)
176	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Sulphate sulphur (as S) percent by weight	FCO (Amended upto March, 2023),17
177	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Total chloride (as Cl) percent by weight	FCO (Amended upto March, 2023), 3 (xvi) &18
178	CHEMICAL- FERTILIZERS	Straight Potassium Fertilizer	Water soluble potassium content (as K2O) percent by weight	FCO (Amended upto March, 2023), 5 (ii)
179	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Moisture percent by weight	FCO (Amended upto March, 2023) 2(i) & (ii)
180	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Particle size	FCO (Amended upto March, 2023) 20(ii)
181	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Total elemental sulphur (as s) percent by weight	FCO (Amended upto March, 2023), 24 B
182	CHEMICAL- FERTILIZERS	Straight sulphur Fertilizers	Total elemental sulphur percent by weight	FCO (Amended upto March, 2023), 24 B
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Acid Insoluble Ash (on dry basis)	IS 1155
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Alcoholic Acidity	IS 1155
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Calcium	IS 5949



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186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Crude Fibre(on dry basis)	IS 1155
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Gluten(on dry basis)	IS 1155
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Granularity	IS 1155
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Iron (as Fe)	IS 14433
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Moisture	IS 1155
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat (Atta) Fortified Wheat Atta (Including Fortified & Paushtick Atta)	Total Ash(on dry basis)	IS 1155
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Acid Insoluble Ash (on dry basis)	IS 1009
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Alcoholic Acidity	IS 1009
194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Calcium	IS 5949
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Crude Fibre(on dry basis)	IS 1009
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Gluten (on dry basis)	IS 1009
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Granularity	IS 1009
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Iron (as Fe)	IS 14433
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Moisture	IS 1009



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200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Maida, Fortified Wheat Maida	Total Ash(on dry basis)	IS 1009
201	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	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
202	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	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
203	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	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
204	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	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
205	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	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
206	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	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
207	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	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
208	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Antimony (as Sb)	IS 9873 (Part 3) :2020 ISO 8124-3
209	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Arsenic (as As)	IS 9873 (Part 3) : 2020, ISO 8124-3
210	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Barium (as Ba)	IS 9873 (Part 3) : 2020, ISO 8124-3
211	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Benzyl butyl phthalate (BBP)	IS 9873 (Part 6) : 2017 ISO 8124-6
212	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	BIS (2-ethyl hexyl) phthalate (DEHP)	IS 9873 (Part 6) :2017 ISO 8124-6
213	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Cadmium (as Cd)	IS 9873 (Part 3) :2020 ISO 8124-3



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214	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Chromium (as Cr)	IS 9873 (Part 3) :2020 ISO 8124-3
215	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Di-iso-decyl phthalate (DIDP)	IS 9873 (Part 6) :2017 ISO 8124-6
216	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Di-iso-nonyl phthalate (DINP)	IS 9873 (Part 6) :2017 ISO 8124-6
217	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Di-n-butyl phthalate (DBP)	IS 9873 (Part 6) : 2017 ISO 8124-6
218	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Di-n-Octyl phthalate (DNOP)	IS 9873 (Part 6) :2017 ISO 8124-6
219	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Lead (as Pb)	IS 9873 (Part 3):2020 ISO 8124-3
220	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Mercury (as Hg)	IS 9873 (Part 3) : 2020 ISO 8124-3
221	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Safety of Toys	Selenium (as Se)	IS 9873 (Part 3) : 2020 ISO 8124-3
222	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated Plywood	(Arsenic Pentoxide) Arsenic (As)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
223	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated plywood	Boric acid as Boron (B)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
224	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated Plywood	Copper Sulphate as Copper (Cu)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
225	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Treated Plywood	Sodium Dichromate/Pottassium Dichromate as Chromium (Cr)	NTH/NWR/CH/WP/SOP/01, Issue No.01,December 18
226	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Anodic Coatings	Thickness of Anodic Coating (by Eddy Current Method)	IS 6012
227	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated sheet (GI sheet, GI Pipe wire 2.5 mm above)	Mass of Coating	IS 15961



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228	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)
229	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Coated sheet (GI sheet, GI Pipe wire 2.5 mm above)	Uniformity of Zinc coating	IS 2633
230	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Fuse wire used in Rewirable Type Electric Fuses up to 650 volts	Persulphate test	IS 10810 Part 4
231	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	XLPE insulated PVC sheathed aluminium conductor armoured cable	Mass of Zinc coating	IS 10810 Part 41
232	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	XLPE insulated PVC sheathed aluminium conductor armoured cable	Uniformity of Zinc coating	IS 10810 Part 40
233	CHEMICAL- METALS & ALLOYS	Alloy cast Iron	Manganese	IS 12308 (Part 3)
234	CHEMICAL- METALS & ALLOYS	Alloy cast Iron	Phosphorus	IS 12308 (Part 5)
235	CHEMICAL- METALS & ALLOYS	Alloy cast Iron	Silicon	IS 12308 (Part 6)
236	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel), Carbon Steel, Stainless Steel	Carbon	IS 228 (Part 1)
237	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel), Carbon Steel, Stainless Steel	Chromium	IS 228 (Part 6)
238	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel), Carbon Steel, Stainless Steel	Manganese	IS 228 (Part 2)
239	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel), Carbon Steel, Stainless Steel	Nickel	IS 228 (Part 5)
240	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel), Carbon Steel, Stainless Steel	Phosphorus	IS 228 (Part 3)
241	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel), Carbon Steel, Stainless Steel	Silicon	IS 228 (Part 8)
242	CHEMICAL- METALS & ALLOYS	Alloy Steel (Medium Carbon Alloy Steel, Construction Steel), Carbon Steel, Stainless Steel	Sulphur	IS 228 (Part 9)
243	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Chromium	ASTM E 1251
244	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Copper	ASTM E 1251



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245	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Iron	ASTM E 1251
246	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Lead	ASTM E 1251
247	CHEMICAL- METALS & ALLOYS	Aluminium & its alloys	Magnesium	ASTM E 1251
248	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Manganese	ASTM E 1251
249	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Silicon	ASTM E 1251
250	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Tin	ASTM E 1251
251	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Titanium	ASTM E 1251
252	CHEMICAL- METALS & ALLOYS	Aluminium & its Alloys	Zinc	ASTM E 1251
253	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Copper	IS 4027 (Part 1)
254	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Iron	IS 4027 (Part 8)
255	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Lead	IS 4027 (Part 1)
256	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Tin	IS 4027 (Part 5)
257	CHEMICAL- METALS & ALLOYS	Brass/Bronze	Zinc	IS 4027 (Part 6)
258	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Aluminium	ASTM E 415
259	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Carbon	ASTM E 415
260	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Carbon Equivalent (Ceq)	NTH/NWR/CH/SOP/OES/02 Issue No.01, August 31
261	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Chromium	ASTM E 415
262	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Manganese	ASTM E 415
263	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Molybdenum	ASTM E 415



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264	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Nickel	ASTM E 415
265	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Phosphorus	ASTM E 415
266	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Silicon	ASTM E 415
267	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Sulphur	ASTM E 415
268	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Sulphur + Phosphorus	NTH/NWR/CH/SOP/OES/03 Issue No.01, August 31
269	CHEMICAL- METALS & ALLOYS	Carbon & Low Alloy Steel	Titanium	ASTME 415
270	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Vanadium	ASTME 415
271	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Boron	ASTME 415
272	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Copper	ASTME 415
273	CHEMICAL- METALS & ALLOYS	Carbon &Low Alloy Steel	Niobium	ASTME 415
274	CHEMICAL- METALS & ALLOYS	Cast Iron	Carbon	ASTM E 1999
275	CHEMICAL- METALS & ALLOYS	Cast Iron	Chromium	ASTM E 1999
276	CHEMICAL- METALS & ALLOYS	Cast Iron	Manganese	ASTM E 1999
277	CHEMICAL- METALS & ALLOYS	Cast Iron	Phosphorous	ASTM E 1999
278	CHEMICAL- METALS & ALLOYS	Cast Iron	Silicon	ASTM E 1999
279	CHEMICAL- METALS & ALLOYS	Cast Iron	Sulphur	ASTM E 1999
280	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Iron	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
281	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Lead	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16
282	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Nickel	NTH/NWR/CH/SOP/OES/01, Issue No.02,September 16



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283	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Phosphorus	NTH/NWR/CH/SOP/OES/01, Issue No.02, September 16
284	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Silicon	NTH/NWR/CH/SOP/OES/01, Issue No.02, September 16
285	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Tin	NTH/NWR/CH/SOP/OES/01, Issue No.02, September 16
286	CHEMICAL- METALS & ALLOYS	Copper/ Brass/ Bronze	Zinc	NTH/NWR/CH/SOP/OES/01, Issue No.02, September 16
287	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E 1086
288	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E 1086
289	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E 1086
290	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E 1086
291	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E 1086
292	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E 1086
293	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	ASTM E 1086
294	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E 1086
295	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E 1086
296	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Alumina	IS 1760 (Part 3), Cl.7.0
297	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Chloride	IS 1760 (Part 5)
298	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Iron Oxide	IS 1760 (Part 3), Cl.6.0
299	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Loss on ignition	IS 1760 (Part 1)
300	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Magnesia	IS 1760 (Part 3), Cl.9.0
301	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Silica	IS 1760 (Part 2)



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302	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Lime	IS 1760 (Part 3), Cl.8.0
303	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Alumina	ASTM C25, Cl.15.0
304	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Iron oxide	ASTM C25, Cl.13.0
305	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Lime	ASTM C25, Cl.16.0
306	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Loss on Ignition	ASTM C25, Cl.19.0
307	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Magnesia	ASTM C25, Cl.18.0
308	CHEMICAL- ORES & MINERALS	Lime Stone Dolomite Calcite Magnesite	Silica	ASTM C25, Cl.10.0
309	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint	Drying Time	IS 101 (Part 3/Sec 1)
310	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Finish	IS 101 (Part 3/Sec IV)
311	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Protection against corrosion	IS 101 (Part 6/Sec 1)
312	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to acid	IS 9862
313	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to alkali	IS 9862
314	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to heat	IS 158
315	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to water	IS 101 (Part 7/Sec 1)
316	CHEMICAL- PAINTS & SURFACE COATING	Enamel Paint (Finishing/ Under Coating)	Resistance to alkali	IS 158
317	CHEMICAL- PAINTS & SURFACE COATING	Painted Metal Panel	Scratch hardness	IS 101 (Part 5/Sec 2)
318	CHEMICAL- PLASTIC & RESINS	Container for Packaged Drinking Water	Migration test	IS:9845
319	CHEMICAL- PLASTIC & RESINS	HDPE Pipes	Overall Migration	IS:9845
320	CHEMICAL- PLASTIC & RESINS	HDPE Pipes	Volatile matter	IS 4984



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321	CHEMICAL- PLASTIC & RESINS	HDPE Pipes	Water Content	IS 4984
322	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
323	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
324	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)
325	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)
326	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Cadmium	IS:12235(part4, part 10,11)
327	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Lead	IS:12235(part4, part 10,11)
328	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Mercury	IS:12235(part4, part 10,11)
329	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Sulphatate ash content	IS: 4985 (Annex. B)
330	CHEMICAL- PLASTIC & RESINS	Un-plasticized PVC pipes for potable water supplies	Tin	IS:12235(part4, part 10,11)
331	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminium	IS 15302
332	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminium	IS 3025 (Part 2)
333	CHEMICAL- RESIDUES IN WATER	Drinking Water	Aluminium	IS 3025 (Part 55)
334	CHEMICAL- RESIDUES IN WATER	Drinking Water	Antimony	IS 13428 Annex G
335	CHEMICAL- RESIDUES IN WATER	Drinking Water	Antimony	IS 3025 (Part 2)
336	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium	IS 13428 Annex F
337	CHEMICAL- RESIDUES IN WATER	Drinking Water	Barium	IS 3025 (Part 2)



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338	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron	IS 13428 Annex H
339	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron	IS 3025 (Part 2)
340	CHEMICAL- RESIDUES IN WATER	Drinking Water	Boron	IS 3025 (Part 57)
341	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium	IS 3025 (Part 2)
342	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cadmium	IS 3025 (Part 41)
343	CHEMICAL- RESIDUES IN WATER	Drinking Water	Calcium	IS 3025 (Part 2)
344	CHEMICAL- RESIDUES IN WATER	Drinking Water	Calcium	IS 3025 (Part 40)
345	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cobalt	IS 3025 (Part 2)
346	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper	IS 3025 (Part 2)
347	CHEMICAL- RESIDUES IN WATER	Drinking Water	Copper	IS 3025 (Part 42)
348	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cyanide	IS 3025 (Part 27) Clause 2
349	CHEMICAL- RESIDUES IN WATER	Drinking Water	Cyanide	IS 3025 (Part 27) Clause 2
350	CHEMICAL- RESIDUES IN WATER	Drinking Water	Fluoride	IS 3025 (Part 60)
351	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	IS 3025 (Part 53)
352	CHEMICAL- RESIDUES IN WATER	Drinking Water	Iron	IS 3025 (Part 2)
353	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead	IS 3025 (Part 2)
354	CHEMICAL- RESIDUES IN WATER	Drinking Water	Lead	IS 3025 (Part 47)
355	CHEMICAL- RESIDUES IN WATER	Drinking Water	Magnesium	IS 3025 (Part 2)
356	CHEMICAL- RESIDUES IN WATER	Drinking Water	Magnesium	IS 3025 (Part 46)



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357	CHEMICAL- RESIDUES IN WATER	Drinking Water	Malaxon	USEPA 8141 A
358	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	IS 3025 (Part 2)
359	CHEMICAL- RESIDUES IN WATER	Drinking Water	Manganese	IS 3025 (Part 59)
360	CHEMICAL- RESIDUES IN WATER	Drinking Water	Mercury	IS 3025 (Part 48)
361	CHEMICAL- RESIDUES IN WATER	Drinking Water	Molybdenum	IS 3025 (Part 2)
362	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel	IS 13428 Annex L
363	CHEMICAL- RESIDUES IN WATER	Drinking Water	Nickel	IS 3025 (Part 2)
364	CHEMICAL- RESIDUES IN WATER	Drinking Water	Paraxaon-methyl	USEPA 8141 A
365	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues 2,4 D	USEPA 515.1
366	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Alachor	USEPA 525.2, 507`
367	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Aldrin	USEPA 525.2
368	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues alpha - HCH	USEPA 508
369	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues alpha-Endosulfan	USEPA 508
370	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Atrazine	USEPA 525.2, 8141A
371	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues beta - Endosulfan	USEPA 508
372	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues beta - HCH	USEPA 508
373	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Butachlor	USEPA 525.8, 8141A
374	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Chlorpyrifos	USEPA 525.2, 8141A
375	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues delta - HCH	USEPA 508



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376	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Dieldrin	USEPA 525.2
377	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Endosulfan Sulphate	USEPA 508
378	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Ethion	USEPA 1657A
379	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues gamma-HCH (Lindane)	USEPA 508
380	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Isoproturon	USEPA 532
381	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Malathion	USEPA 8141A
382	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Methyl Parathion	USEPA 8141A
383	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Monocrotophos	USEPA 8141A
384	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues O,p DDD	USEPA 508
385	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues O,p DDE	USEPA 508
386	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues O,p DDT	USEPA 508
387	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues P,p DDD	USEPA 508
388	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues P,p DDE	USEPA 508
389	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues P,p DDT	USEPA 508
390	CHEMICAL- RESIDUES IN WATER	Drinking Water	Pesticide Residues Phorate	USEPA 8141A
391	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phenolic Compound	IS 3025 (Part 43) Clause 6
392	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phenolic Compound	IS 3025 (Part 43) Clause 6
393	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phorate-sulfone	USEPA 8141 A
394	CHEMICAL- RESIDUES IN WATER	Drinking Water	Phorate-sulfoxide	USEPA 8141 A



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395	CHEMICAL- RESIDUES IN WATER	Drinking Water	Polychlorinated biphenyl (PCB)	IS 13428 Annexure M
396	CHEMICAL- RESIDUES IN WATER	Drinking Water	Polycyclic aromatic hydrocarbon (PAH)	APHA 6440 (23 Edition- 2017)
397	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	IS 3025 (Part 2)
398	CHEMICAL- RESIDUES IN WATER	Drinking Water	Selenium	IS 3025 (Part 56)
399	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver	IS 13428 Annex J
400	CHEMICAL- RESIDUES IN WATER	Drinking Water	Silver	IS 3025 (Part 2)
401	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Arsenic	IS 3025 (Part 2)
402	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Arsenic	IS 3025 (Part 37)
403	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium	IS 13428 Annex
404	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total Chromium	IS 3025 (Part 2)
405	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total pesticide residues	NTH/NWR/CH(UHPLC)/SOP/01 Issue No 01 January 16
406	CHEMICAL- RESIDUES IN WATER	Drinking Water	Total pesticide residues	NTH/NWR/CH/SOP/GC-MS/01 Issue No 01 January 16
407	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc	IS 3025 (Part 2)
408	CHEMICAL- RESIDUES IN WATER	Drinking Water	Zinc	IS 3025 (Part 49)
409	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony	IS 3025 (Part 2)
410	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminium	IS 15302
411	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Aluminium	IS 3025 (Part 55)
412	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony	IS 13428 Annex G
413	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony	15303



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414	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Antimony	IS 3025 (Part 2)
415	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic	IS 3025 (Part 2)
416	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic	IS 3025 (Part 2)
417	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Arsenic	IS 3025 (Part 37)
418	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium	IS 13428 Annex F
419	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Barium	IS 3025 (Part 2)
420	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Borates	IS 13428 Annex H
421	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Borates	IS 3025 (Part 2)
422	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Borates	IS 3025 (Part 2)
423	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Bromate	IS 3025 (Part-67)
424	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium	IS 3025 (Part 2)
425	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium	IS 3025 (Part 2)
426	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cadmium	IS 3025 (Part 41)
427	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Chromium	IS 13428 Annex J
428	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Chromium	IS 3025 (Part 2)
429	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper	IS 3025 (Part 2)
430	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Copper	IS 3025 (Part 42)
431	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Cyanide	IS 3025 (Part 27) Clause 2
432	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Iron	IS 3025 (Part 53)



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433	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Iron	IS 3025 (Part 2): 2004
434	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead	IS 3025 (Part 2)
435	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Lead	IS 3025 (Part 47)
436	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	IS 3025 (Part 2)
437	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Manganese	IS 3025 (Part 59)
438	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Mercury	IS 3025 (Part 48)
439	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel	IS 13428 Annex L
440	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Nickel	IS 3025 (Part 2)
441	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Phenolic Compound	IS 3025 (Part 43) Clause 6
442	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 3025 (Part 2)
443	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 3025 (Part 2)
444	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Selenium	IS 3025 (Part 56)
445	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water	Silver	IS 13428 Annex J
446	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Silver	IS 3025 (Part 2)
447	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc	IS 3025 (Part 2)
448	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water	Zinc	IS 3025 (Part 49)
449	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues alpha-Endosulfan	USEPA 508
450	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues beta - Endosulfan	USEPA 508
451	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Endosulfan Sulphate	USEPA 508



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452	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Malaoxon	USEPA 8141A
453	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Malathion	USEPA 8141A
454	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Methyl Paraoxon	USEPA 8141A
455	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues O,p DDE	USEPA 508
456	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues O,p DDT	USEPA 508
457	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues P,p DDE	USEPA 508
458	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues P,p DDT	USEPA 508
459	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Phorate	USEPA 8141A
460	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Phorate Sulphone	USEPA 8141A
461	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Phorate sulphoxide	USEPA 8141A
462	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues 2,4 D	USEPA 515.1
463	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Alachlor	USEPA 525.2, 507
464	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Aldrin	USEPA 525.2
465	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues alpha- HCH	USEPA 508
466	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Atrazine	USEPA 525.2, 8141A
467	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues beta - HCH	USEPA 508
468	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Butachlor	USEPA 525.8, 8141A
469	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Chlorpyrifos	USEPA 525.2, 8141A
470	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues delta - HCH	USEPA 508



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471	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Dieldrin	USEPA 525.2
472	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Ethion	USEPA 1657A
473	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues gamma-HCH (Lindane)	USEPA 508
474	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Isoproturon	USEPA 532
475	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Methyl Parathion	USEPA 8141A
476	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues Monocrotophos	USEPA 8141A
477	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues O,p DDD	USEPA 508
478	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral Water	Pesticide Residues P,p DDD	USEPA 508
479	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral water	Polychlorinated biphenyl (PCB)	IS 13428 Annexure M
480	CHEMICAL- RESIDUES IN WATER	Packaged Drinking water, Packaged Natural Mineral water	Polynuclear aromatic hydrocarbons (PAH)	APHA 6440 (23 Edition-2017)
481	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
482	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
483	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Antimony	IS 13428 Annex G
484	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Arsenic	IS 3025 (Part 37)
485	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium	IS 13428 Annex F
486	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Barium	IS 3025 (Part 2)
487	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Borates	IS 13428 Annex H
488	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cadmium	IS 3025 (Part 41)
489	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chromium	IS 13428 Annex J



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490	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Chromium	IS 3025 (Part 2)
491	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper	IS 3025 (Part 2)
492	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Copper	IS 3025 (Part 42)
493	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Cyanide	IS 3025 (Part 27) Clause 2
494	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Iron	IS 3025 (Part 2)
495	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Lead	IS 3025 (Part 2)
496	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Lead	IS 3025 (Part 47)
497	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Manganese	IS 3025 (Part 2)
498	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Manganese	IS 3025 (Part 59)
499	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Mercury	IS 3025 (Part 48)
500	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Nickel	IS 13428 Annex L
501	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Nickel	IS 3025 (Part 2)
502	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Phenolic Compound	IS 3025 (Part 43) Clause 6
503	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Selenium	IS 3025 (Part 56)
504	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Silver	IS 13428 Annex J
505	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Silver	IS 3025 (Part 2)
506	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Zinc	IS 3025 (Part 2)
507	CHEMICAL- RESIDUES IN WATER	Packaged Natural Mineral Water	Zinc	IS 3025 (Part 2)
508	CHEMICAL- SOLID FUELS	Anthracites	Ash	IS 1350 (Part 1)
509	CHEMICAL- SOLID FUELS	Anthracites	Fix Carbon	IS 1350 (Part 1)



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510	CHEMICAL- SOLID FUELS	Anthracites	Gross calorific value	IS 1350 (Part 2)
511	CHEMICAL- SOLID FUELS	Anthracites	Moisture	IS 1350 (Part 1)
512	CHEMICAL- SOLID FUELS	Anthracites	Sulphur	IS 1350 (Part 3)
513	CHEMICAL- SOLID FUELS	Anthracites	Volatile Matter	IS 1350 (Part 1)
514	CHEMICAL- SOLID FUELS	Bituminous	Ash	IS 1350 (Part 1)
515	CHEMICAL- SOLID FUELS	Bituminous	Fix Carbon	IS 1350 (Part 1)
516	CHEMICAL- SOLID FUELS	Bituminous	Gross calorific value	IS 1350 (Part 2)
517	CHEMICAL- SOLID FUELS	Bituminous	Moisture	IS 1350 (Part 1)
518	CHEMICAL- SOLID FUELS	Bituminous	Sulphur	IS 1350 (Part 3)
519	CHEMICAL- SOLID FUELS	Bituminous	Volatile Matter	IS 1350 (Part 1)
520	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (Part 1)
521	CHEMICAL- SOLID FUELS	Coal	Fix Carbon	IS 1350 (Part 1)
522	CHEMICAL- SOLID FUELS	Coal	Gross calorific value	IS 1350 (Part 2)
523	CHEMICAL- SOLID FUELS	Coal	Moisture	IS 1350 (Part 1)
524	CHEMICAL- SOLID FUELS	Coal	Sulphur	IS 1350 (Part 3)
525	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)
526	CHEMICAL- SOLID FUELS	Lignite	Ash	IS 1350 (Part 1)
527	CHEMICAL- SOLID FUELS	Lignite	Fix Carbon	IS 1350 (Part 1)
528	CHEMICAL- SOLID FUELS	Lignite	Gross calorific value	IS 1350 (Part 2)
529	CHEMICAL- SOLID FUELS	Lignite	Moisture	IS 1350 (Part 1)
530	CHEMICAL- SOLID FUELS	Lignite	Sulphur	IS 1350 (Part 3)
531	CHEMICAL- SOLID FUELS	Lignite	Volatile Matter	IS 1350 (Part 1)
532	CHEMICAL- SOLID FUELS	Petcoke	Sulphur	IS 1350 (Part 3)
533	CHEMICAL- SOLID FUELS	Petcoke	Fix Carbon	IS 1350 (Part 1)
534	CHEMICAL- SOLID FUELS	Petcoke	Gross calorific value	IS 1350 (Part 2)
535	CHEMICAL- SOLID FUELS	Petcoke	Moisture	IS 1350 (Part 1)
536	CHEMICAL- SOLID FUELS	Petcoke	Sulphur	IS 1350 (Part 3)
537	CHEMICAL- SOLID FUELS	Petcoke	Ash	IS 1350 (Part 1)
538	CHEMICAL- WATER	Drinking Water	Alkalinity	IS 3025 (Part 23)
539	CHEMICAL- WATER	Drinking Water	Anionic Detergents (MBAS)	IS 13428 Annex. K



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540	CHEMICAL- WATER	Drinking Water	Chlorides	IS 3025 (Part 32)
541	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
542	CHEMICAL- WATER	Drinking Water	Free residual chlorine	IS 3025 (Part 26)
543	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (Part 39)
544	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (Part 39) Clause 6
545	CHEMICAL- WATER	Drinking Water	Nitrates	IS 3025 (Part 34)
546	CHEMICAL- WATER	Drinking Water	Nitrite	IS 3025 (Part 34)
547	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
548	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
549	CHEMICAL- WATER	Drinking Water	Sulfates	IS 3025 (Part 24)
550	CHEMICAL- WATER	Drinking Water	Sulphide	IS 3025 (Part 29)
551	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
552	CHEMICAL- WATER	Drinking Water	Total Dissolved solids	IS 3025 (Part 16)
553	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (Part 21)
554	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
555	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity	IS 3025 (Part 23)
556	CHEMICAL- WATER	Packaged Drinking Water	Anionic Surface Active Agents (MBAS)	IS 13428 Annex. K
557	CHEMICAL- WATER	Packaged Drinking Water	Calcium	IS 3025 (Part 2)
558	CHEMICAL- WATER	Packaged Drinking Water	Calcium	IS 3025 (Part 40)
559	CHEMICAL- WATER	Packaged Drinking Water	Chlorides	IS 3025 (Part 32)
560	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS 3025 (Part 4)
561	CHEMICAL- WATER	Packaged Drinking Water	Fluoride	IS 3025 (Part 60)
562	CHEMICAL- WATER	Packaged Drinking Water	Magnesium	IS 3025 (Part 2)
563	CHEMICAL- WATER	Packaged Drinking Water	Magnesium	IS 3025 (Part 46)
564	CHEMICAL- WATER	Packaged Drinking Water	Mineral Oil	IS 3025 (Part 39) Clause 6
565	CHEMICAL- WATER	Packaged Drinking Water	Mineral oil	IS 3025 (Part 39) Clause 6: 1991
566	CHEMICAL- WATER	Packaged Drinking Water	Nitrates	IS 3025 (Part 34)
567	CHEMICAL- WATER	Packaged Drinking Water	Nitrite	IS 3025 (Part 34)
568	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)



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569	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part 11)
570	CHEMICAL- WATER	Packaged Drinking Water	Residual free chlorine	IS 3025 (Part 26)
571	CHEMICAL- WATER	Packaged Drinking Water	Sodium	IS 3025 (Part 2)
572	CHEMICAL- WATER	Packaged Drinking Water	Sodium	IS 3025 (Part 45)
573	CHEMICAL- WATER	Packaged Drinking Water	Sulfates	IS 3025 (Part 24)
574	CHEMICAL- WATER	Packaged Drinking Water	Sulphide	IS 3025 (Part 29)
575	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
576	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved solids	IS 3025 (Part 16)
577	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
578	CHEMICAL- WATER	Packaged Natural Mineral Water	Alkalinity	IS 3025 (Part 23)
579	CHEMICAL- WATER	Packaged Natural Mineral Water	Anionic Surface Active Agents (MBAS)	IS 13428 Annex. K
580	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium	IS 3025 (Part 2)
581	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium	IS 3025 (Part 40)
582	CHEMICAL- WATER	Packaged Natural Mineral Water	Chlorides	IS 3025 (Part 32)
583	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	IS 3025 (Part 4)
584	CHEMICAL- WATER	Packaged Natural Mineral Water	Fluoride	IS 3025 (Part 60)
585	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium	IS 3025 (Part 2)
586	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium	IS 3025 (Part-46)
587	CHEMICAL- WATER	Packaged Natural Mineral Water	Mineral Oil	IS 3025 (Part 39) Clause 6
588	CHEMICAL- WATER	Packaged Natural Mineral Water	Mineral Oil	IS 3025 (Part 39) Clause 6
589	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate	IS 3025 (Part 34)
590	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite	IS 3025 (Part 34)
591	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
592	CHEMICAL- WATER	Packaged Natural Mineral Water	pH	IS 3025 (Part 11)
593	CHEMICAL- WATER	Packaged Natural Mineral Water	Residual free chlorine	IS 3025 (Part 26)
594	CHEMICAL- WATER	Packaged Natural Mineral Water	Sodium	IS 3025 (Part 2)
595	CHEMICAL- WATER	Packaged Natural Mineral Water	Sodium	IS 3025 (Part 45)
596	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulfates	IS 3025 (Part 24)
597	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphide	IS 3025 (Part 29)
598	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)



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599	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved solids	IS 3025 (Part 16)
600	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
601	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Potassium	IS 3025 (Part 2)
602	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Potassium	IS 3025 (Part 45)
603	CHEMICAL- WATER	Water (Ground/Surface/Industrial Purpose/Swimming Pool/Spas)	Specific Conductance	IS 3025 Pt.14
604	CHEMICAL- WATER	Water for Construction Purpose	Acidity	IS 3025 (Part 22)
605	CHEMICAL- WATER	Water for Construction Purpose	Alkalinity	IS 3025 (Part 23)
606	CHEMICAL- WATER	Water for Construction Purpose	Chlorides	IS 3025 (Part 32)
607	CHEMICAL- WATER	Water for Construction Purpose	Inorganic solids	IS 3025 (Part 18)
608	CHEMICAL- WATER	Water for Construction Purpose	Organic solids	IS 3025 (Part 18)
609	CHEMICAL- WATER	Water for Construction Purpose	pH	IS 3025 (Part 11)
610	CHEMICAL- WATER	Water for Construction Purpose	Sulfates	IS 3025 (Part 24)
611	CHEMICAL- WATER	Water for Construction Purpose	Total Suspended solids	IS 3025 (Part 17)
612	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cable	Hot Set Test (Permanent Elongation (Set) After Cooling)	IS: 14255
613	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Resistance Test of Phase/Street Light Conductor	IS: 10810 (Pt-5)
614	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Ageing in Air oven	IS: 14255
615	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Breaking Load Test for Messenger Conductor	IS: 14255
616	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Elongation at Break for XLPE Insulation	IS: 10810 (Pt-7)
617	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Elongation Test for Messenger Conductor	IS: 14255
618	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	High Voltage Test	IS 10810 (Pt-45)
619	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Hot set Test (Elongation under load)	IS 10810 (Pt-30)
620	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Insulation Resistance (Volume Resistivity) Test	IS 10810 (Pt-43)
621	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Resistance Test of Messenger Conductor	IS: 10810 (Pt-5)



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622	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Shrinkage Test	IS: 14255
623	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Tensile Strength Test for XLPE Insulation	IS: 10810 (Pt-7)
624	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Tensile Test (for phase/street light conductor)	IS 10810 (Pt-2)
625	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Test for Thickness of Insulation	IS 10810 (Pt-6)
626	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Water Absorption (Gravimetric)	IS 10810 (Pt-33)
627	ELECTRICAL- CABLES & WIRES	Aerial Bunched Cables	Wrapping Test (for phase/street light conductor)	IS 10810 (Pt-3)
628	ELECTRICAL- CABLES & WIRES	PVC Insulated (HD) Cable	Armour Resistance Test	IS 10810 (Pt-42)
629	ELECTRICAL- CABLES & WIRES	PVC Insulated (HD) Cable	Coverage of armour wire	IS:1554 (Pt-1) Amendment-5 (2012)
630	ELECTRICAL- CABLES & WIRES	PVC Insulated (HD) Cable	Elongation at break of Armour	IS 10810 (Pt-37)
631	ELECTRICAL- CABLES & WIRES	PVC Insulated (HD) Cable	Tensile Test for Aluminium	IS 10810 (Pt-2)
632	ELECTRICAL- CABLES & WIRES	PVC Insulated (HD) Cable	Tensile Test for Armour	IS 10810 (Pt-37)
633	ELECTRICAL- CABLES & WIRES	PVC Insulated (HD) Cable	Torsion Test of Armour Wire	IS 10810 (Pt-38)
634	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Ageing in Air Oven	IS 10810 (Pt-11)
635	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Annealing Test (copper)	IS 10810 (Pt-1)
636	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Cold Bend	IS 10810 (Pt-20)
637	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Cold Impact	IS 10810 (Pt-21)
638	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Conductor resistance test	IS 10810 (Pt-5)
639	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Elongation at Break for Insulation and Sheath	IS 10810 (Pt-7)
640	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Flammability test	IS 10810 (Pt-53)



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641	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Heat shock test	IS 10810 (Pt-14)
642	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	High Voltage Test	IS 10810 (Pt-45)
643	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	High voltage test (water immersion test)	IS 10810 (Pt-45)
644	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Hot deformation test	IS 10810 (Pt-15)
645	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Insulation resistance test	IS 10810 (Pt-43)
646	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Loss of mass in air oven	IS 10810 (Pt-10)
647	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Overall diameter	IS:1554(Part 1)
648	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Oxygen Index Test	IS 10810 (Pt-58)
649	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Shrinkage test	IS 10810 (Pt-12)
650	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Tensile Strength Test for Insulation and Sheath	IS 10810 (Pt-7)
651	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Test for Halogen Acid Gas Evaluation	IS 10810 (Pt-59)
652	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Test for Temperature Index	IS 10810 (Pt-64)
653	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Thermal Stability Test	IS 10810 (Pt-60)
654	ELECTRICAL- CABLES & WIRES	PVC Insulated (Heavy Duty) Electric Cables	Thickness of insulation and Sheath	IS:1554(Part 1)
655	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Additional Ageing	IS: 694
656	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Ageing in Air Oven	IS 10810 (Pt-11)
657	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Annealing Test (copper)	IS 10810 (Pt-1)
658	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Cold Bend	IS 10810 (Pt-20)
659	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Cold Impact	IS 10810 (Pt-21)



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660	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Conductor resistance test	IS 10810 (Pt-5)
661	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Elongation at Break for Insulation and Sheath	IS 10810 (Pt-7)
662	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Flammability test	IS 10810 (Pt-53)
663	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Heat shock test	IS 10810 (Pt-14)
664	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	High Voltage Test	IS 10810 (Pt-45)
665	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	High voltage test (water immersion test)	IS 10810 (Pt-45)
666	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Hot deformation test	IS 10810 (Pt-15)
667	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Insulation resistance test	IS 10810 (Pt-43)
668	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Loss of mass in air oven	IS 10810 (Pt-10)
669	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Overall diameter	IS 694
670	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Oxygen Index Test	IS 10810 (Pt-58)
671	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Shrinkage test	IS 10810 (Pt-12)
672	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Tensile Strength Test for Insulation and Sheath	IS 10810 (Pt-7)
673	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Test for Halogen Acid Gas Evaluation	IS 10810 (Pt-59)
674	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Test for Temperature Index	IS 10810 (Pt-64)
675	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Thermal Stability Test	IS 10810 (Pt-60)
676	ELECTRICAL- CABLES & WIRES	PVC Insulated cable	Thickness of insulation and Sheath	IS 10810 (Pt-6)
677	ELECTRICAL- CABLES & WIRES	PVC Insulated Cable	Wrapping Test for Aluminium	IS: 10810 (Pt-3)
678	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Shrinkage test	IS 10810 (Pt-12)



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679	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Tensile strength for Insulation and sheath	IS 10810 (Pt-7)
680	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Tensile test (Aluminum)	IS 10810 (Pt-2)
681	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Tensile test for Armour strip/wire	IS 10810 (Pt-37)
682	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Thermal Stability	IS 10810 (Pt-60)
683	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Thickness of insulation and sheath	IS 10810 (Pt-6)
684	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Torsion test on armor round wire	IS 10810 (Pt-38)
685	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Winding test on strip/wire	IS 10810 (Pt-39)
686	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Wrapping test (Aluminum)	IS 10810 (Pt-3)
687	ELECTRICAL- CABLES & WIRES	XLPE insulated cables	Hot Set Test - Permanent elongation (Set) after cooling	IS 10810 (Pt-30)
688	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	A.C. High voltage test	IS 10810 (Pt-45)
689	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Cold Bend test	IS 10810 (Pt-20)
690	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Hot deformation test	IS 10810 (Pt-15)
691	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Insulation resistance test	IS 10810 (Pt-43)
692	ELECTRICAL- CABLES & WIRES	XLPE Insulated Cable	Ageing in Air Oven	IS 10810 (Pt-11)
693	ELECTRICAL- CABLES & WIRES	XLPE Insulated Cable	Annealing Test (Copper)	IS 10810 (Pt-1)
694	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Armor resistance test	IS 10810 (Pt-42)
695	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Conductor resistance test	IS 10810 (Pt-5)
696	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Coverage of armour wire	IS : 7098(Pt-1) Amd 5(2012)
697	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Elongation test for Armor strip/wire	IS 10810 (Pt-37)



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698	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Flammability test	IS 10810 (Pt-53)
699	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Overall diameter	IS 7098 (Pt 1)
700	ELECTRICAL- CABLES & WIRES	XLPE Insulated Cable	Water Absorbtion Test	IS 10810 (Pt-33)
701	ELECTRICAL- CABLES & WIRES	XLPE Insulated Cable	Cold Impact test	IS 10810 (Pt-21)
702	ELECTRICAL- CABLES & WIRES	XLPE Insulated Cable	Elongation at Break for Insulation and sheath	IS 10810 (Pt-7)
703	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Heat shock test	IS 10810 (Pt-14)
704	ELECTRICAL- CABLES & WIRES	XLPE insulated cable	Hot set Test (Elongation under load)	IS 10810 (Pt-30)
705	ELECTRICAL- CABLES & WIRES	XLPE Insulated Cable	Loss of mass of PVC sheath material	IS 10810 (Pt-10)
706	ELECTRICAL- ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Control Gear-Enclosures	Degree of Protection (2nd Characteristics) for IP X3 and IPX 4 as per clause 14.2.3. b and 14.2.4.b	IS/IEC 60529
707	ELECTRICAL- ENVIRONMENTAL TEST FACILITY	Luminaires	Degree of Protection (2nd Characteristics) for IP X3 and IPX 4 as per clause 14.2.3. b and 14.2.4.b	IS/IEC 60529
708	ELECTRICAL- ENVIRONMENTAL TEST FACILITY	Low Voltage Switchgears and Control Gear-Enclosures	Degree of Protection (1st Characteristics) for IP 1X to 6X	IS/IEC 60529
709	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Aluminium conductor	Conductor Resistance Test	IS :398 (Part 1)
710	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Fuse Wire used in rewirable type of Electric Fuses upto 650 Volts	Dimensional Check	IS:9926
711	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Fuse Wire used in rewirable type of Electric Fuses upto 650 Volts	Resistance Test	IS:9926



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712	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Fuse Wire used in rewirable type of Electric Fuses upto 650 Volts	Visual Examination	IS: 9926
713	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Winding Wires-Aluminium/Copper(including Round, Rectangular, Enameled/Insulated/paper covered)	Dimension	IS:13778(Pt 2)
714	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Winding Wires-Aluminum /Copper (including Round, Rectangular, Enameled /Insulated/paper covered)	Electrical Resistance	IS:13778(Pt 5)
715	ELECTRICAL- TRANSMISSION LINE EQUIPMENT & ACCESSORIES	Winding Wires-Aluminum /Copper (including Round, Rectangular, Enameled /Insulated/paper covered)	Elongation Test	IS 13778(Pt 3)
716	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaics and Stone Tiles	Adjustment time	Annexure D of IS 15477
717	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaics and Stone Tiles	Open Time	Annexure C of IS 15477
718	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaics and Stone Tiles	Deformability Test	Annexure F of IS 15477 : 2019
719	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaics and Stone Tiles	Shear Adhesion Strength	Annexure B of IS 15477
720	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaics and Stone Tiles	Slip	Annexure E of IS 15477
721	MECHANICAL- BUILDINGS MATERIALS	Adhesives for Use with Ceramic, Mosaics and Stone Tiles	Tensile Adhesion Strength	Annexure A of IS 15477
722	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Block Density	IS 6441 (Part 1)
723	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Compressive Strength	IS 6441 (Part 5)
724	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Dimensions- Height	IS 2185 (Part 3) Clause 8.2
725	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Dimensions- Width	IS 2185 (Part 3) Clause 8.2
726	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Dimensions-Length	IS 2185 (Part 3) Clause 8.2
727	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	Drying Shrinkage	IS 6441 (Part 2)



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728	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular (Aerated) Blocks	General	IS 2185 (Part 3) Clause 8.1
729	MECHANICAL- BUILDINGS MATERIALS	Block Board	Adhesion of Plies	Annex H of IS 1659
730	MECHANICAL- BUILDINGS MATERIALS	Block Board	Mycological Test	Annex J of IS 1659
731	MECHANICAL- BUILDINGS MATERIALS	Block Board	Thickness	Annex E of IS 1659
732	MECHANICAL- BUILDINGS MATERIALS	Block Boards	Dimensional Changes Caused By humidity-Change in local planeness measured as d/L	Annex F of IS 1659
733	MECHANICAL- BUILDINGS MATERIALS	Block Boards	Modulus of elasticity	Annex K of IS 1659
734	MECHANICAL- BUILDINGS MATERIALS	Block Boards	Modulus of rupture	Annex K of IS 1659
735	MECHANICAL- BUILDINGS MATERIALS	Block Boards	Resistance to water	Annex G of IS 1659
736	MECHANICAL- BUILDINGS MATERIALS	Block Boards	Spot test	Annex L of IS 1659
737	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Resistance to Wear	Annex G of IS 1237
738	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Length	IS 1237
739	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Water Absorption	Annex E of IS 1237
740	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Wet Transverse Strength	Annex F of IS 1237
741	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Cubes	Compressive Strength	IS 516 (Part 1)/ (Section 1)
742	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimensions - Thickness	IS 1237
743	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimensions- Width	IS 1237
744	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Finish	IS 1237
745	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Flatness of the Tile surface	Annex B of IS 1237



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746	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	General Quality	IS 1237
747	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Perpendicularity	Annexure C of IS 1237
748	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Straightness	Annex D of IS 1237
749	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Thickness of wearing layer	Annex F of IS 1237
750	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	Density	IS 4031 (Part 11)
751	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	Final setting time	IS 4031 (Part 5)
752	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	Initial Setting Time	IS 4031 (Part 5)
753	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	Soundness by Autoclave method	IS 4031 (Part 3)
754	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	Soundness by Le-Chatelier Method	IS 4031 (Part 3)
755	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	7 days Compressive Strength	IS 4031 (Part 6)
756	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	Fineness-Specific Surface by Blaine's Permeability method	IS 4031 (Part 2)
757	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	Standard Consistency	IS:4031 (Part 4)
758	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	28 days Compressive Strength	IS 4031 (Part 6)
759	MECHANICAL- BUILDINGS MATERIALS	Cement-OPC(33, 43, 43S, 53, 53S) Grade, PPC(FAB & CCB), PSC, SRPC,RHPC, WPC, Composite Cement and Portland Cement Clinker	3 days Compressive Strength	IS 4031 (Part 6)
760	MECHANICAL- BUILDINGS MATERIALS	Cement-PPC(FAB & CCB) and Composite Cement	Drying Shrinkage	IS 4031 (Part 10)



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761	MECHANICAL- BUILDINGS MATERIALS	Cement-SRPC	Sulphate Expansion	IS 12330
762	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Length	IS 13801
763	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Resistance to Wear	Annexure G of IS 13801
764	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Water Absorption	Annexure E of IS 13801
765	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Wet Transverse Strength	Annexure F of IS 13801
766	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Dimensions - Width	IS 13801
767	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Dimensions- Thickness	IS 13801
768	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Finish	IS 13801
769	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Flatness of Tile surface	Annex B of 13801
770	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	General Quality	IS 13801
771	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Perpendicularity	Annex C of 13801
772	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Straightness	Annex D of 13801
773	MECHANICAL- BUILDINGS MATERIALS	Chequered Cement Concrete Tiles	Thickness of wearing layer	Annex F of IS 13801
774	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk density	IS 2386 (3)
775	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 (1)
776	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (1)
777	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific gravity	IS 2386 (3)
778	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water absorption	IS 2386 (3)
779	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	10% Fines Value	IS 2386 (4)



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780	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Abrasion value (by Los Angeles method)	IS 2386 (Part 4)
781	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Crushing value	IS 2386 (Part 4)
782	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Deleterious Materials	IS 2386 (Part 2)
783	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Elongation Index	IS 2386 (Part 1)
784	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Flakiness Index	IS 2386 (Part 1)
785	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Impact value	IS 2386 (Part 4)
786	MECHANICAL- BUILDINGS MATERIALS	Coarse aggregates	Sieve Analysis / Gradation (Sieve Size 2.36 mm to 100mm)	IS 2386(part 1)
787	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Soundness by MgSO ₄	IS 2386 (Part 5)
788	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Soundness by Na ₂ SO ₄	IS 2386 (Part 5)
789	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Specific Gravity	IS 2386 (Part 3)
790	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Water absorption	IS 2386 (Part 3)
791	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions (Height)	IS 1077
792	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions (Length)	IS 1077
793	MECHANICAL- BUILDINGS MATERIALS	Common Burnt Clay Building Bricks	Dimensions (Width)	IS 1077
794	MECHANICAL- BUILDINGS MATERIALS	Common Burnt clay building bricks, Pulverized Fuel Ash-Lime Bricks, Calcium Silicate bricks	Compressive strength	IS 3495 (Part 1)
795	MECHANICAL- BUILDINGS MATERIALS	Common Burnt clay building bricks, Pulverized Fuel Ash-Lime Bricks, Calcium Silicate bricks	Efflorescence	IS 3495 (Part 3)
796	MECHANICAL- BUILDINGS MATERIALS	Common Burnt clay building bricks, Pulverized Fuel Ash-Lime Bricks, Calcium Silicate bricks	Water absorption	IS 3495 (Part 2)
797	MECHANICAL- BUILDINGS MATERIALS	Concrete Core	Compressive strength	IS 516 (4)



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798	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Apparent Density	Annexure C of IS 14862
799	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Bending Strength	Annexure C of IS 14862
800	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Dimension-Length	Annex B of IS 14862
801	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Squareness of Edges	Annex B of IS 14862
802	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Straightness of Edges	Annex B of IS 14862
803	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Thickness	Annex B of IS 14862
804	MECHANICAL- BUILDINGS MATERIALS	Fibre Cement Flat Sheet	Width	Annex B of IS 14862
805	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Silt content	Clause 3.1.3.2 CPWD Specifications Vol I
806	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk density	IS 2386 (3)
807	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulking of sand	IS 2386 (3)
808	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 (3)
809	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 (3)
810	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Deleterious Materials	IS 2386 (Part 2)
811	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Material finer than 75 micron IS sieve	IS 2386 (1)
812	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Organic impurities	IS 2386 (Part 2)
813	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Sieve Analysis / Gradation (Sieve Size 0.075 mm to 10mm)	IS 2386 (Part 1)
814	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Soundness by MgSO ₄	IS 2386 (Part 5)
815	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Soundness by Na ₂ SO ₄	IS 2386 (Part 5)



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816	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Specific Gravity	IS 2386 (Part 3)
817	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Water absorption	IS 2386 (Part 3)
818	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Average Compressive Strength	IS 1727
819	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Compressive Strength 28 days- Comparison of CS of Flyash mortar cubes w.r.t plain cement mortar cubes in percent.	IS 1727
820	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Fineness-Specific Surface by Blaine's permeability apparatus	IS 1727
821	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Lime reactivity-Compressive strength	IS 1727
822	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Particles retained on 45 micron IS Sieve	IS: 1727
823	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Soundness by autoclave test	IS 1727
824	MECHANICAL- BUILDINGS MATERIALS	Fly Ash (Pulverized Fuel Ash)	Specific Gravity	IS 4031 (Part 11)
825	MECHANICAL- BUILDINGS MATERIALS	GRP Panel Door,	Workmanship and Finish	As per Clause 9 of IS 14856
826	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Board	Dimensions and Tolerances	IS 2542 (Part II/Sec 1)
827	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Board	Finish	Cl 7 of IS 2095 (Part 2)
828	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Board	Finish	Clause 10 of IS 2095 (Part 1)
829	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Board	Mass	IS 2542 (Part II/Sec 2)
830	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Board	Taper Profile	IS 2095 (Part 1)
831	MECHANICAL- BUILDINGS MATERIALS	Gypsum Plaster Board	Transverse strength	IS 2542 (Part II/Sec 2))
832	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Block Density	Annexure C of IS 2185 (Part 1)



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833	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Compressive Strength	Annexure D of IS 2185 (Part 1)
834	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Dimensions- Height	Annexure B of IS 2185 (Part 1)
835	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Dimensions- Width	Annexure B of IS 2185 (Part 1)
836	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Dimensions-Length	Annexure B of IS 2185 (Part 1)
837	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Drying Shrinkage	Annexure F of IS 2185 (Part 1)
838	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	General	IS 2185 (Part 1) Clause 9.1
839	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Moisture Movement	Annexure G of IS 2185 (Part 1)
840	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Blocks	Water Absorption	Annexure E of IS 2185 (Part 1)
841	MECHANICAL- BUILDINGS MATERIALS	Marine ply wood	Water Resistance Test	Cl 9.1.3 of IS 710
842	MECHANICAL- BUILDINGS MATERIALS	Marine ply wood	Wet Bending Strength-Modulus of Elasticity	Cl 9.1.7 of IS 710
843	MECHANICAL- BUILDINGS MATERIALS	Marine ply wood	Wet Bending Strength-Modulus of Rupture	Cl 9.1.7 of IS 710
844	MECHANICAL- BUILDINGS MATERIALS	Marine Plywood	Finish	Clause 7 of IS 710
845	MECHANICAL- BUILDINGS MATERIALS	Marine Plywood,	Edge straightness	Annex B of IS 710
846	MECHANICAL- BUILDINGS MATERIALS	Marine Plywood,	Squareness	Annex B of IS 710
847	MECHANICAL- BUILDINGS MATERIALS	Marine Plywood,	Workmanship	Clause 7 of IS 710
848	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fiber Boards	Conditioning of Internal bond strength for Accelerated test	Notes of Table 3 (vii) of IS 12406
849	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fiber Boards	Internal Bond Strength	IS 2380 (Part 5)
850	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fiber Boards	Linear Expansion (thickness swelling in water) due to general absorption, 24h soaking	IS 2380 (Part 17)



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851	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fiber Boards	Workmanship	Clause 7 of IS 12406
852	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fiber Boards,	Conditioning of Internal bond strength for Cyclic test.	Notes of Table 3 (vii) of IS 12406
853	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fiber Boards, Pre-Laminated Medium Density Fiber Boards	Edge straightness	Annexure A of IS 12406
854	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fiber Boards, Pre-Laminated Medium Density Fiber Boards	Squareness	Annexure A of IS 12406
855	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fibre Boards	Finish	Clause 7 of IS 12406
856	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fibre Boards	Internal Bond Strength, when subjected to Accelerated Water resistance test.	IS 2380(5)
857	MECHANICAL- BUILDINGS MATERIALS	Medium Density Fibre Boards	Internal Bond Strength, when subjected to Cyclic Test	IS 2380(5)
858	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Cement, Marble	True specific gravity	IS 1122
859	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Polished granites	Dry density	IS 13030
860	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Polished granites	Tensile Strength	IS 1121 (3)
861	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Polished granites,	Compressive strength	IS 1121 (1)
862	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Polished granites,	Porosity	IS 1124
863	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Polished granites,	Resistance to wear	IS 1706
864	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Polished granites,	Specific gravity	IS 1124
865	MECHANICAL- BUILDINGS MATERIALS	Natural building stones, Polished granites, Marble	Water Absorption	IS 1124
866	MECHANICAL- BUILDINGS MATERIALS	Particle Boards, Prelaminated Particle Boards, MDF & PLMDF boards, Plywood for general purposes, Marine Plywood, Shuttering Plywood, Veneered Decorative Plywood,	Dimensions-Length	IS 2380 (II)
867	MECHANICAL- BUILDINGS MATERIALS	Particle Boards, Prelaminated Particle Boards, MDF & PLMDF boards, Plywood for general purposes, Marine Plywood, Shuttering Plywood, Veneered Decorative Plywood	Dimensions-Thickness	IS 2380 (II)



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868	MECHANICAL- BUILDINGS MATERIALS	Particle Boards, Prelaminated Particle Boards, MDF & PLMDF boards, Plywood for general purposes, Marine Plywood, Shuttering Plywood, Veneered Decorative Plywood,.	Dimensions -Width	IS 2380 (II):
869	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards	Conditioning of Tensile strength perpendicular to the surface for the Accelerated test.	Notes of Clause 11.9.1 of IS 3087
870	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards	Finish	Clause 7 of IS 3087
871	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards	Linear Expansion Length (swelling in water), 2h soaking	IS 2380 (Part 17)
872	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards	Linear Expansion Width (swelling in water), 2h soaking	IS 2380 (Part 17)
873	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Pre-Laminated Particle Boards, Pre-Laminated Medium Density Fiber Boards	Tensile Strength perpendicular to surface	IS 2380 (Part 5)
874	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards,	Conditioning of Tensile strength perpendicular to the surface for the Cyclic test.	Notes of Clause 11.9.1 of IS 3087
875	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards,	Edge straightness	IS 2380(Part1)
876	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards,	Squareness	IS 2380(Part1)
877	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards,	Workmanship	Clause 7 of IS 3087
878	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Pre-Laminated Particle Boards, Pre-Laminated Medium Density Fiber Boards	Tensile Strength perpendicular to surface when subjected to Cyclic Test	IS 2380 (Part 5)
879	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Pre-Laminated Particle Boards, Medium Density Fiber Boards, Pre-Laminated Medium Density Fiber Boards	Modulus of Elasticity	IS 2380(Part-4)
880	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Pre-Laminated Particle Boards, Pre-Laminated Medium Density Fiber Boards	Tensile Strength perpendicular to surface when subjected to Accelerated Water resistance test.	IS 2380 (Part 5)
881	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Pre-Laminated Particle Boards, Veneered Particle Boards, Pre-Laminated Medium Density Fiber Boards,	Water Absorption	IS 2380 (Part 16)



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882	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Veneered particle Boards	Swelling in thickness in water due to surface absorption, 2h soaking	IS 2380 (Part 17)
883	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Veneered Particle Boards, Pre-Laminated Particle Boards, Medium Density Fiber Boards, Pre-Laminated Medium Density Fiber Boards	Modulus of rupture	IS 2380 (Part 4)
884	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Veneered Particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Pre-Laminated Medium Density Fibre Boards	Density	IS 2380(Part-3)
885	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Veneered Particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Pre-Laminated Medium Density Fibre Boards	Moisture Content	IS 2380 (Part 3)
886	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Veneered Particle Boards, Pre-Laminated Particle Boards, Medium Density Fibre Boards, Pre-Laminated Medium Density Fibre Boards	Screw withdrawal strength	IS 2380 (Part 14)
887	MECHANICAL- BUILDINGS MATERIALS	Plain particle Boards, Veneered Particle Boards, Pre-Laminated Particle Boards, Pre-Laminated Medium Density Fibre Boards,	Swelling in thickness in water due to general absorption 2h soaking	IS 2380(Part-17)
888	MECHANICAL- BUILDINGS MATERIALS	Ply Wood for Concrete Shuttering	Wet Bending Strength-Modulus of Elasticity	10.1.8 of IS 4990
889	MECHANICAL- BUILDINGS MATERIALS	Ply Wood for General Purpose	Types based on classification by the appearance	Cl 5 of IS 303
890	MECHANICAL- BUILDINGS MATERIALS	Ply Wood for general purpose	Water Resistance test	Cl 11.2.1.1 of IS 303
891	MECHANICAL- BUILDINGS MATERIALS	Ply Wood, (Gen.plywood, Marine ply wood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Mycological Test	IS 1734 (7)
892	MECHANICAL- BUILDINGS MATERIALS	Ply Wood, (Marine Plywood, Plywood for Concrete Shuttering)	Glue Shear Strength	IS 1734 (4)
893	MECHANICAL- BUILDINGS MATERIALS	Ply Wood, (Plywood for general purpose, Marine plywood, Concrete Shuttering Plywood)	Static Bending strength-Modulus of Elasticity	IS 1734(11)
894	MECHANICAL- BUILDINGS MATERIALS	Ply Wood, (Plywood for general purpose, Marine plywood, Veneered Decorative Ply wood Concrete Shuttering Plywood)	Adhesion of plies	IS 1734(5)
895	MECHANICAL- BUILDINGS MATERIALS	Ply Wood, (Marine Plywood, Plywood for Concrete Shuttering)	Tensile Strength	IS 1734 (9)
896	MECHANICAL- BUILDINGS MATERIALS	Ply Wood, Plywood for general purpose, Marine plywood, Concrete Shuttering Plywood)	Static Bending strength-Modulus of Rupture	IS 1734 (11)
897	MECHANICAL- BUILDINGS MATERIALS	Plywood for Concrete Shuttering	Water Resistance Test	Cl 10.1.3 of IS 4990



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898	MECHANICAL- BUILDINGS MATERIALS	Plywood for Concrete Shuttering	Wet Bending Strength-Modulus of Rupture	10.1.8 of IS 4990
899	MECHANICAL- BUILDINGS MATERIALS	Plywood for general purpose	Finish	Clause 9 of IS 303
900	MECHANICAL- BUILDINGS MATERIALS	Plywood for general purpose	Squareness	Annex C of IS 303
901	MECHANICAL- BUILDINGS MATERIALS	Plywood for general purpose,	Edge straightness	Annex C of IS 303
902	MECHANICAL- BUILDINGS MATERIALS	Plywood for general purpose,	Workmanship	Clause 9 of IS 303
903	MECHANICAL- BUILDINGS MATERIALS	Plywood for general purpose, Marine Plywood, Shuttering Plywood, Veneered Decorative Plywood, Plain Particle Boards, Prelaminated Particle Boards, MDF & PLMDF boards Veneered Particle Board	Dimension-Length	IS 2380 (II)
904	MECHANICAL- BUILDINGS MATERIALS	Plywood, (Plywood for general purpose, Marine plywood, Veneered Decorative Plywood, Concrete Shuttering Plywood)	Moisture Content	IS 1734 (1)
905	MECHANICAL- BUILDINGS MATERIALS	Polished granites	Moisture content	IS 13030
906	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fiber Boards	Conditioning of Tensile strength perpendicular to the surface for the Cyclic test.	Notes of Clause 10.8 of IS 14587
907	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fiber Boards	Workmanship	Clause 7 of IS 14587
908	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fiber Boards,	Resistance to cigarette	Annex E of IS 14587
909	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fiber Boards,	Resistance to crack	Annex D of IS 14587
910	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fiber Boards,	Resistance to stain	Annex F of IS 14587
911	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fiber Boards,	Resistance to steam	Annex C of IS 14587
912	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fiber Boards,	Surface Abrasion Resistance	Annex B of 14587
913	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fibre Boards	Conditioning of Tensile strength perpendicular to the surface for the Accelerated test.	Notes of Clause 10.8 of IS 14587
914	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Medium Density Fibre Boards	Finish	Clause 7 of IS 14587



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915	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards	Edge straightness	Annex B of IS 12823
916	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards	Finish	Clause 7 of IS 12823
917	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards	Workmanship	Clause 7 of IS 12823
918	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards,	Conditioning of Tensile strength perpendicular to the surface for the Accelerated test.	Notes of Clause 10.8 of IS 12823
919	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards,	Conditioning of Tensile strength perpendicular to the surface for the Cyclic test.	Notes of Clause 10.8 of IS 12823
920	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards,	Resistance to cigarette	Annex F of IS 12823
921	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards,	Resistance to crack	Annex E of IS 12823
922	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards,	Resistance to stain	Annex G of IS 12823
923	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards,	Resistance to steam	Annex D of IS 12823
924	MECHANICAL- BUILDINGS MATERIALS	Pre-Laminated Particle Boards,	Squareness	Annex B of IS 12823
925	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Abrasion resistance (per 5000mm ²)	Annexure E of IS 15658
926	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Compressive Strength	Annexure D of IS 15658
927	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimension-Length	Annexure B of IS 15658
928	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions- Thickness	Annexure B of IS 15658
929	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions- Width	Annexure B of IS 15658
930	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions-Arris	Annex B of IS 15658
931	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions-Aspect ratio	Annex B of IS 15658
932	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions-Deviation from squareness	Annex B of IS 15658



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933	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions-Plan Area	Annex B of IS 15658
934	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions-Ratio of wearing face area and plan area	Annex B of IS 15658
935	MECHANICAL- BUILDINGS MATERIALS	Precast cement concrete blocks for paving	Dimensions-Thickness of wearing layer	Annex B & Annex F of IS 15658
936	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Flexural Strength	Annexure G of IS 15658
937	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Tensile Strength	Annexure F of IS 15658
938	MECHANICAL- BUILDINGS MATERIALS	Precast Cement Concrete Blocks for Paving	Water Absorption	Annexure C of IS 15658
939	MECHANICAL- BUILDINGS MATERIALS	Prelaminated Particle Board from wood materials	Surface Abrasion Resistance	Annex. C of IS 12823
940	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Breaking Strength	IS 13630 (Part 6)
941	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Bulk density	IS 13630 (Part 2)
942	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Coefficient of Linear Expansion	IS 13630 (Part 4)
943	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Crazing Resistance	IS 13630 (Part 9)
944	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Average Length	IS 13630 (Part 1)
945	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Average Thickness	IS 13630 (Part 1)
946	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Average Width	IS 13630 (Part 1)
947	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Deviation of average size of each tile from Average size	IS 13630 (Part 1)
948	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Deviation of average size of each tile from work size	IS 13630 (Part 1)
949	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Deviation of average thickness of each tile from work size thickness	IS 13630 (Part 1)



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950	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Maximum Deviation from Rectangularity w.r.t corresponding work size	IS 13630 (Part 1)
951	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Dimensions-Maximum Deviation from straightness w.r.t corresponding work size	IS 13630 (Part 1)
952	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Impact resistance-Coefficient of restitution	IS 13630 (Part 14)
953	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Modulus of Rupture	IS 13630 (Part 6)
954	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Moisture Expansion	IS 13630 (Part 3)
955	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Surface Quality-Percent of tiles without visible defects	IS 13630 (Part 1)
956	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles	Water Absorption	IS 13630 (Part 2)
957	MECHANICAL- BUILDINGS MATERIALS	Pressed Ceramic Tiles, Granite and Marble (Block, slab & Tiles)	Scratch Hardness (Mohs)	IS 13630 (Part 13)
958	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions (Height)	IS 12894
959	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions (Length)	IS 12894
960	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks	Dimensions(Width)	IS 12894
961	MECHANICAL- BUILDINGS MATERIALS	Pulverized Fuel Ash-Lime Bricks, Calcium Silicate bricks	Drying Shrinkage	Annexure A of IS 4139
962	MECHANICAL- BUILDINGS MATERIALS	Shuttering Plywood	Finish	Clause 8 of IS 4990
963	MECHANICAL- BUILDINGS MATERIALS	Shuttering Plywood	Workmanship	Clause 8 of IS 4990
964	MECHANICAL- BUILDINGS MATERIALS	Shuttering Plywood,	Edge straightness	Annex C of IS 4990
965	MECHANICAL- BUILDINGS MATERIALS	Shuttering Plywood,	Squareness	Annex C of IS 4990
966	MECHANICAL- BUILDINGS MATERIALS	Solid Panel Foam-UPVC Door	Finish	Clause 6 of IS 15931
967	MECHANICAL- BUILDINGS MATERIALS	Solid Panel Foam-UPVC Door	Workmanship	Clause 6 of IS 15931



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968	MECHANICAL- BUILDINGS MATERIALS	Timber	Density	IS 1708 (2)
969	MECHANICAL- BUILDINGS MATERIALS	Timber	Identification of declared	IS 4970
970	MECHANICAL- BUILDINGS MATERIALS	Timber	Moisture Content	IS 1708 (1)
971	MECHANICAL- BUILDINGS MATERIALS	Veneered Decorative Plywood	Finish	Clause 9 of IS 1328
972	MECHANICAL- BUILDINGS MATERIALS	Veneered Decorative Plywood	Water resistance test	IS 1328
973	MECHANICAL- BUILDINGS MATERIALS	Veneered Decorative Plywood,	Edge straightness	Annex C of IS 1328
974	MECHANICAL- BUILDINGS MATERIALS	Veneered Decorative Plywood,	Squareness	Annex C of IS 1328
975	MECHANICAL- BUILDINGS MATERIALS	Veneered Decorative Plywood,	Workmanship	Clause 9 of IS 1328
976	MECHANICAL- BUILDINGS MATERIALS	Veneered particle board	Adhesion of plies	Cl 9.1 (f) of IS 3097
977	MECHANICAL- BUILDINGS MATERIALS	Veneered Particle Board	Edge straightness	Annex C of IS 3097
978	MECHANICAL- BUILDINGS MATERIALS	Veneered Particle Board	Squareness	Annex C of IS 3097
979	MECHANICAL- BUILDINGS MATERIALS	Veneered Particle Board	Water Resistance Test	Cl 9.1 (d) of IS 3097
980	MECHANICAL- BUILDINGS MATERIALS	White Cement Based Polymeric Putty	28 days Compressive Strength	IS 4031 (Part 6)
981	MECHANICAL- BUILDINGS MATERIALS	White Cement Based Polymeric Putty	Degree of Whiteness	Annex B of IS 8042
982	MECHANICAL- BUILDINGS MATERIALS	White Cement Based Polymeric Putty	Setting Time-Final	Annex D of IS 17545
983	MECHANICAL- BUILDINGS MATERIALS	White Cement Based Polymeric Putty	Setting Time-Initial	Annex D of IS 17545
984	MECHANICAL- BUILDINGS MATERIALS	White Cement Based Polymeric Putty	Tensile Adhesion Strength	Annex B of IS 17545
985	MECHANICAL- BUILDINGS MATERIALS	White Cement Based Polymeric Putty	Water Retentivity	Annex C of IS 17545
986	MECHANICAL- BUILDINGS MATERIALS	White Portland Cement	Degree of Whiteness	IS 8042



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987	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter	End Immersion Test	IS 4020 (Part 13)
988	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter	Finish	Clause 9 of IS 2202 (Part 1)
989	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter	Flexure Test	IS 4020 (Part 6)
990	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter	Glue Adhesion Test	IS 4020 (Part 15)
991	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter	Varying Humidity-Recovery	IS 4020 (Part 12)
992	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter	Workmanship	Clause 9 of IS 2202 (Part 1)
993	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Shutter, etc.	Local planeness	IS 4020 (Part 4)
994	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Buckling Resistance Test	IS 4020 (Part 9)
995	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Dimensions -Height	IS 4020 (Part 2)
996	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Dimensions-Thickness	IS 4020 (Part 2)
997	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Dimensions-Width	IS 4020 (Part 2)
998	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Edge loading Test	IS 4020(Part- 7)
999	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	General Flatness	IS 4020 (Part 3)
1000	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Impact Indentation	IS 4020 (Part 5)
1001	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Misuse Test	IS 4020 (Part 11)
1002	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Shock Resistance	IS 4020 (Part 8)
1003	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Slamming Test	IS 4020 (Part 10)
1004	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Squareness Test	IS 4020 (Part 2)
1005	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, GRP Panel type Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Variation of thickness	IS 4020 (Part 2)



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1006	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Door Shutter, Solid Panel Foam UPVC Door Shutter, etc.	Screw withdrawal resistance	IS 4020 (Part 16)
1007	MECHANICAL- BUILDINGS MATERIALS	Wooden Flush Doors	Adhesion of Plies (Knife test)	IS 4020 (Part14)
1008	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Conductors, Galvanized Steel- Reinforcement	Stress - Strain Test	IS 398 (Part-2)
1009	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Conductors, Galvanized Steel- Reinforcement	Surface Condition Test	IS 398(Part-2 & 5)
1010	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Aluminium Conductors, Galvanized Steel- Reinforcement	Ultimate Breaking Load Test	IS 398(Part-2 & 5)
1011	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Conduits for electrical installations	Bending Test	IS 9537 (Part 2)
1012	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High strength deformed Bar and wire	0.2% Proof stress	IS 1608 (Part 1)
1013	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High Strength Deformed Steel Bars and Wires	% Elongation	IS 1608-(Part-1)
1014	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High Strength Deformed Steel Bars and Wires	Tensile Strength	IS 1608 (Part 1)
1015	MECHANICAL- MECHANICAL PROPERTIES OF METALS	High Strength Deformed Steel Bars and Wires	Yield Stress	IS 1608 (Part 1)
1016	MECHANICAL- MECHANICAL PROPERTIES OF METALS	HSD Steel Bar	Re-Bend Test	IS 1786
1017	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Reverse Bend Test	IS 1716
1018	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	% Elongation	IS 1608(Part-1)
1019	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	0.2 % Proof Stress	IS 1608 (Part 1)



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1020	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Brinell Hardness (2.5/187.5)	IS 1500 (Part-1,2,3 & 4)
1021	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Dimension (0.001 mm to 25 mm / L.C = 0.001 mm)	SOP No. NTH(NWR)/M/SOP/01, Issue No. 01, July 21
1022	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Dimension (1 mm to 2000 mm / L.C=1 mm)	SOP No. NTH(NWR)/M/SOP/01, Issue No. 01, July 21
1023	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Dimension Vernier Caliper (0.02 mm to 1000 mm / L.C = 0.02 mm) Pie Tape (20 mm to 700 mm / LC = 0.1 mm)	SOP No. NTH(NWR)/M/SOP/01, Issue No. 01, July 21
1024	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Mass (50 kg/L.C-50 gm , 15 kg/L.C- 0.5 g, 500 g/L.C-0.01 g)	SOP No. NTH(NWR)/M/SOP/02, Issue No. 01, July 21
1025	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Rockwell Hardness (HRA)	IS 1586 (Part -1 & 2)
1026	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Rockwell Hardness (HRBW)	IS 1586 (Part -1 & 2)
1027	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Rockwell Hardness (HRC)	IS 1586 (Part -1 & 2)
1028	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Vicker Hardness Test (HV 10)	IS 1501 (Part-1)
1029	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Vicker Hardness Test (HV 30)	IS 1501(Part-1)
1030	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Vicker Hardness Test (HV 5)	IS 1501(Part-1)
1031	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys (Ferrous & Non Ferrous)	Yield Stress	IS 1608 (Part-1)
1032	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metal & Alloys(Ferrous & Non Ferrous)	Percent Reduction in Area	IS 1608 (Part-1)



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1033	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metallic Materials - Tube	Bend Test	IS 2329
1034	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metals & Alloys (Ferrous & Non Ferrous)	Tensile strength	IS 1608 (Part 1)
1035	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Metals & Alloys (Ferrous & Non Ferrous)	Charpy Pendulum Impact Test (0°C to 27°C)	IS 1757 (Part-1)
1036	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Sheets	Erichsen Cupping Test (L.C 0.01 mm, Dia. of Spherical end of Punch 20 mm)	IS 10175
1037	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Threaded Steel Fasteners Bolts	Ultimate Breaking Load	IS 1367(Part-3)
1038	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Threaded Steel Fasteners Nuts	Proof Load	IS 1367(Part-6)
1039	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Tubes/Pipes	Flattening test	IS 2328
1040	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated Stress Relieved 7-Ply Strand	0.2% Proof Load	IS 1608(Part 1)
1041	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated Stress Relieved 7-Ply Strand	Breaking Load	IS 14268
1042	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Uncoated Stress Relieved 7-Ply Strand	Percentage Elongation	IS 1608(Part 1)
1043	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Wires	Wrapping Test	IS 1755
1044	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Ash content	IS-1060 (pt 1 sec 2)
1045	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Brightness	IS-1060 (pt 4 Sec 13)
1046	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Bursting Strength	IS-1060 (pt 7 Sec 1 & pt 6 Sec 2)
1047	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Double fold (nos.) Folding Endurance tester	IS-1060 (pt 6 Sec 3)



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1048	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Moisture Content	IS-1060 (pt 5 Sec 2)
1049	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	One Minute Cobb test for water penetration	IS-1060 (pt 5 Sec 4)
1050	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tear Index Machine Direction	IS-1060 (pt 6 Sec 1)
1051	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tensile Index	IS-1060 (pt 5 Sec 6)
1052	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Thickness	IS-1060 (pt 5 Sec 3)
1053	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Gloss	IS-1060 (pt 5/ Sec 12)
1054	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Opacity	IS-1060 (pt 1& 2)
1055	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Smoothness (Bendtsen type)	IS:9894
1056	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Tear Index (Cross Direction)	IS-1060 (pt 6 Sec 1)
1057	MECHANICAL- PAPER & PAPER PRODUCTS	Paper	Weight (G.S.M)	IS-1060 (pt 5 Sec 5)
1058	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	DI Pipes	Bituminous Coating Test at 0°C & 65°C temperature.	IS 8329
1059	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Performance Test (Gate Valve, Globe Valve, Check 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
1060	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Transformer Tank	Air Pressure test	IS 1180(Part-1)
1061	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Dimensions Overall height	IS: 2798
1062	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Dimensions, Wall thickness	IS: 2798
1063	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Drop test	IS: 2798
1064	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Leakage Test i. Closure ii. Vibration iii. Air Pressure	IS: 2798
1065	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Material	IS :15410



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1066	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Water Potability test	IS :15410
1067	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Dimensions, Neck height	IS: 2798
1068	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Transparency	IS :15410
1069	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Diameter	IS: 2798
1070	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Capacity (Nominal)	IS: 2798
1071	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Capacity (Brimful)	IS 2798
1072	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Design	IS 15410
1073	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Container for Packaged Drinking Water	Shape	IS 15410
1074	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Dimension (Ovality)	IS 4984
1075	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Dimension (Wall Thickness)	IS 4984
1076	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Elongation at Break	IS 4984
1077	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Slow Crack Growth Rate	IS 4984
1078	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipe	Tensile Strength	IS 4984
1079	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Base Density (at 27 deg.C)	IS:7328
1080	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Carbon Black Dispersion	IS:2530
1081	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Dimensions (Outside Diameter)	IS:4984
1082	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Hydraulic Pressure test	IS:4984
1083	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Melt Flow Index (At 190 deg. C & 50 N Load)	IS:2530
1084	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Out of Squareness	IS:4984



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1085	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Visual Appearance	IS:4984
1086	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Carbon Black content	IS:2530
1087	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Reversion test	IS:4984
1088	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	HDPE Pipes	Oxidation Induction Time Test (OIT)	IS 4984
1089	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Base Density at 27 deg. C	IS: 7328
1090	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Fusion compatibility test	IS:17425
1091	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Hydraulic pressure test	IS:17425
1092	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Melt flow index (at 190 deg.C and 50 N load)	IS:2530
1093	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Carbon Black dispersion	IS:2530
1094	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Visual Appearance	IS:17425
1095	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Elongation at break	IS:17425
1096	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Carbon Black content	IS:2530
1097	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Dimensions (Outside Diameter)	IS:17425
1098	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Reversion test	IS:17425
1099	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Tensile Strength	IS:17425
1100	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Ovality	IS 17425
1101	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Thermal stability Oxidation Induction Time Test (OIT)	IS 17425
1102	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Wall Thickness	IS 17425
1103	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene pipe	Weldability Test	IS 17425



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1104	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Carbon black dispersion	IS:2530
1105	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Base Density (at 27 deg.C)	IS:7328
1106	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Colour of Pipe	IS:14333
1107	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Hydraulic Pressure test	IS:14333
1108	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Melt flow Index (at 190 deg.C and 50 N load)	IS:2530
1109	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Carbon Black Content	IS:2530
1110	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Dimensions (Outside Diameter)	IS:14333
1111	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Out of square of pipe end	IS:14333
1112	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Reversion test	IS:14333
1113	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Ovality	IS 14333
1114	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Thermal stability (Oxidation Induction Time Test (OIT))	IS 14333
1115	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	High Density Polyethylene Pipes for Sewerage	Wall Thickness	IS 14333
1116	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Drop test	IS :9738
1117	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Printing Ink Adhesion test	IS :9738
1118	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Water leak test	IS :9738
1119	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Appearance	IS :9738
1120	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes (LDPE, LLDPE, HDPE, HMHDPE and blends)	Material	IS :9738
1121	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Dimensions (Length)	IS :9738
1122	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Dimensions, thickness	IS :9738



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1123	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene bag for General purposes	Dimension (Width)	IS 9738
1124	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Carbon Black content	IS:2530
1125	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Base Density (at 27 deg. C)	IS:7328
1126	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Carbon Black dispersion	IS:2530
1127	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Hardness, Shore-A	By Durometer method ASTM -D 2240
1128	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Holding attachment for coupler part	IS:17425
1129	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
1130	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Visual Appearance	IS:17425
1131	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Quick Coupled polyethylene pipe and Fittings (Coupler)	Workmanship	IS:17425
1132	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	IS:13592
1133	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 (Outside Diameter)	IS:13592
1134	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)
1135	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)
1136	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)
1137	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)
1138	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)



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	Page No	63 of 64
Accreditation Standard	ISO/IEC 17025:2017	Last Amended on	18/10/2023
Certificate Number	TC-5391		
Validity	22/08/2023 to 21/08/2025		

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
1139	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
1140	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)
1141	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)
1142	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	Dimension (Wall Thickness)	IS 13592
1143	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	Visual Appearance	IS 13592
1144	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Colour of pipe	IS:4985
1145	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Density (at 27 deg. C)	IS:13360 (part3, Sec-1)
1146	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Dimension (Wall Thickness)	IS 4985
1147	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Dimensions (Outside Diameter)	IS:4985
1148	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Hydraulic pressure test	IS:12235(part-8)
1149	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Opacity	IS:12235(part 3)
1150	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)
1151	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Reversion test	IS:12235(part 5)
1152	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Vicat softening temperature	IS:6307
1153	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Un-plasticized PVC pipes for potable water supplies	Visual Appearance	IS 4985
1154	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Dimension (Absorbent core length)	IS 17508
1155	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Dimension (Absorbent core width back)	IS 17508



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1156	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Dimension (Absorbent Core Width Front)	IS 17508
1157	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Dimension (Diaper width)	IS 17508
1158	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Dimensions (Diaper length)	IS 17508
1159	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Manufacture, Workmanship and Finish	IS 17508
1160	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Material (Cover, Absorbant Core and bottom sheet)	IS 17508
1161	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Minimum Absorption Capacity	IS 17508
1162	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Rate of Absorption	IS 17508
1163	MECHANICAL- TEXTILE MATERIALS	Disposable Adult Incontinence Diaper	Rewet under load	IS 17508
1164	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Ability to withstand pressure after Absorption	IS 5405
1165	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Manufacture	IS 5405
1166	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Material (Cover, Absorbant Core and bottom sheet)	IS 5405
1167	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Shape of Sanitary Napkin	IS 5405
1168	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Size (Dimension) Pad Width	IS 5405
1169	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Sizes (Dimension) Pad Length	IS 5405
1170	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Types of Sanitary Napkin	IS 5405
1171	MECHANICAL- TEXTILE MATERIALS	Sanitary Napkins	Workmanship and Finish	IS 5405

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.