



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

SHREE BALAJI TEST HOUSE PRIVATE LIMITED (TESTING DIVISION), PLOT NO. P-9/I-22, GLOBAL INDUSTRIAL PARKS, SEC 72, 73, BALLABGARH, HARYANA, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

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Permanent Testing				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Ammonia(NH3)	IS:5182(Part-25)(CL-10.1):
2	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient air	Oxides of Nitrogen (NO2)	IS:5182(Part-6)(CL-10.1):
3	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Aluminaas Al2O3	IS:4032(CL-4.6.1)Gravimetric Method):
4	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Calcium Oxide as CaO	IS:4032(CL-4.7.2):(EDTA Method):
5	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Chloride	IS:4032(CL-4.13):
6	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Ferric Oxide Fe2O3	IS:4032(CL-4.5.2)(EDTA Method):
7	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Insoluble Residue	IS:4032(CL-4.10):
8	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Loss on Ignition	IS:4032(CL-4.2):
9	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Magnesia as MgO	IS 4032(CL-7.2.1)(Gravimetric Method):
10	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Magnesia as MgO	IS:4032(CL-4.8.2)(EDTA Method):
11	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Potassium Oxide(K2O)	IS:4032(CL-4.11):
12	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Silica as(SiO2)	IS:4032(CL-4.3):
13	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Sodium Oxide(Na2O)	IS:4032(CL-4.11):
14	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement (OPC)	Sulphuric anhydride as SO3	IS:4032(CL-4.9)
15	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Sulphur as sulphide	IS:4032(CL-6.12):



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16	CHEMICAL- BUILDING MATERIAL	Admixture	Ash content	IS:9103(Annex-E)(CL-E2):
17	CHEMICAL- BUILDING MATERIAL	Admixture	Chloride ion content	IS:6925 (CL-3) (Volumetric Method):& Turbidity Method(CL-5)
18	CHEMICAL- BUILDING MATERIAL	Admixture	Dry material content	IS:9103(Annex-E)(CL-E1):
19	CHEMICAL- BUILDING MATERIAL	Admixture	pH value	IS:9103(Annex-E)(CL-E5):
20	CHEMICAL- BUILDING MATERIAL	Admixture	Relative density	IS:9103(Annex-E)(CL-E3):
21	CHEMICAL- BUILDING MATERIAL	Coarse aggregate	Calcium Carbonate	IS:2720 (P-23)(CL-4.1) :
22	CHEMICAL- BUILDING MATERIAL	Coarse aggregate	Organic Impurity	IS 2386 (Part-2):
23	CHEMICAL- BUILDING MATERIAL	Coarse aggregate	Water Soluble Chloride as Cl	IS:14959 (Part-1) :
24	CHEMICAL- BUILDING MATERIAL	Coarse aggregate	Alkali Aggregate Reactivity (Dissolved Silica)	IS:2386(Part-7)(CL-3.7) (Gravimetric method):
25	CHEMICAL- BUILDING MATERIAL	Coarse aggregate	Alkali Aggregate Reactivity (Reduction in Alkalinity)	IS:2386(P-7)(CL-3.9):
26	CHEMICAL- BUILDING MATERIAL	Coarse aggregate	Sulphuric anhydride as Sulphate as SO <sub>3</sub>	IS : 4032 : 1985 (cl-4.9)
27	CHEMICAL- BUILDING MATERIAL	Fine aggregate	Sulphuric anhydride as Sulphate as SO <sub>3</sub>	IS : 4032 : 1985 (cl-4.9)
28	CHEMICAL- BUILDING MATERIAL	Fine aggregate	Alkali Aggregate Reactivity (Dissolved Silica)	IS:2386(Part-7)(CL-3.7) (Gravimetric method):
29	CHEMICAL- BUILDING MATERIAL	Fine aggregate	Alkali Aggregate Reactivity (Reduction in Alkalinity)	IS:2386(P-7)(CL-3.9)



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30	CHEMICAL- BUILDING MATERIAL	Fine aggregate	Organic Impurity	IS 2386 (Part-2):
31	CHEMICAL- BUILDING MATERIAL	Fine aggregate	Water Soluble Chloride as Cl	IS:14959 (Part-1)
32	CHEMICAL- BUILDING MATERIAL	Fly ash	Alumina(Al <sub>2</sub> O <sub>3</sub> )	IS:1727(CL-5.7)
33	CHEMICAL- BUILDING MATERIAL	Fly Ash	Available alkalis	IS 3812 Part -1 (Annexure -C)
34	CHEMICAL- BUILDING MATERIAL	Fly ash	Chloride as Cl	IS:14959 (Part-1)
35	CHEMICAL- BUILDING MATERIAL	Fly ash	Ferric Oxide(Fe <sub>2</sub> O <sub>3</sub> )	IS:1727(CL-5.6)
36	CHEMICAL- BUILDING MATERIAL	Fly ash	Loss on Ignition	IS:1727(CL-5.3)
37	CHEMICAL- BUILDING MATERIAL	Fly ash	Magnesia as MgO	IS:1727(CL-5.9)
38	CHEMICAL- BUILDING MATERIAL	Fly ash	Potassium Oxide(K <sub>2</sub> O)	IS:4032(CL-4.11)
39	CHEMICAL- BUILDING MATERIAL	Fly ash	Silica(SiO <sub>2</sub> )	IS:1727(CL-5.4)
40	CHEMICAL- BUILDING MATERIAL	Fly ash	Sodium Oxide(Na <sub>2</sub> O)	IS:4032(CL-4.11)
41	CHEMICAL- BUILDING MATERIAL	Fly ash	Soluble Salts	IS:1727(CL-5.11)
42	CHEMICAL- BUILDING MATERIAL	Fly ash	Sulphuric Anhydride(SO <sub>3</sub> )	IS:1727(CL-5.10)
43	CHEMICAL- BUILDING MATERIAL	Fly ash	Water Soluble Sulphate	BS 1377 Part-3
44	CHEMICAL- BUILDING MATERIAL	Grouting Mix	Alkali Content	BS: EN 480
45	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Soluble Chloride content	IS : 14959 Part 2 :2001(CI-4.3)



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46	CHEMICAL- BUILDING MATERIAL	Hardened Concrete	Sulphuric anhydride as Sulphate as SO <sub>3</sub>	IS 4032
47	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Acid insoluble Matter as SiO <sub>2</sub>	IS:1514(CL-10.2):
48	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Alumina Oxide	IS:1514(CL-11.2.2):
49	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Available lime as CaO	IS:1514(CL-9.2.2):
50	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Calcium hydroxide ( CaOH)	IS:1540 (P-2CL- Calculation Method)
51	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Carbonate	IS:1514(CL-7.3):
52	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Free Moisture Content	IS:1514(CL-18.1):
53	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Iron oxide	IS:1514(CL-11.2.1):
54	CHEMICAL- BUILDING MATERIAL	Hydrated Lime	Magnesium Oxide	IS:1514(CL-11.2.1):
55	CHEMICAL- BUILDING MATERIAL	Micro Silica / Silica Fume	Alkalies as Na <sub>2</sub> O	IS 4032
56	CHEMICAL- BUILDING MATERIAL	Micro Silica / Silica Fume	Loss on Ignition	IS:1727
57	CHEMICAL- BUILDING MATERIAL	Micro Silica / Silica Fume	Moisture Content	IS:1727
58	CHEMICAL- BUILDING MATERIAL	Micro Silica / Silica Fume	Silica	IS:1727-
59	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Chloride	IS:4032(CL-4.13)
60	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Insoluble Residue	IS:4032(CL-4.10)
61	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Loss on Ignition	IS:4032(CL-4.2)



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62	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Magnesia as MgO	IS:4032(CL-4.8.2)(EDTA Method)
63	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Potassium Oxide(K <sub>2</sub> O)	IS:4032(CL-4.11)
64	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Sodium Oxide(Na <sub>2</sub> O)	IS:4032(CL-4.11)
65	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement (PPC)	Sulfuric anhydride as SO <sub>3</sub>	IS:4032(CL-4.9)
66	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Chloride	IS:4032(CL-4.13)
67	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Insoluble Residue	IS:4032(CL-4.10)
68	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Loss on Ignition	IS:4032(CL-4.2):
69	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Magnesia as MgO	IS:4032(CL-4.8.2)(EDTA Method)
70	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Potassium Oxide(K <sub>2</sub> O)	IS:4032(CL-4.11)
71	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Sodium Oxide(Na <sub>2</sub> O)	IS:4032(CL-4.11)
72	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Sulfuric anhydride as SO <sub>3</sub>	IS:4032(CL-4.9)
73	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement (PSC)	Sulphur as Sulphide(S)	IS:4032(CL-6.12)
74	CHEMICAL- BUILDING MATERIAL	Thermoplastic Road Marking Material	Calcium Carbonate (CaCO <sub>3</sub> )&Inert Fillers	ASTM D:4797(CL-12.1)
75	CHEMICAL- BUILDING MATERIAL	Thermoplastic Road Marking Material	Percent binder content	ASTM D:4797(CL-12.1):
76	CHEMICAL- BUILDING MATERIAL	Thermoplastic Road Marking Material	Retro reflective optics	ASTM D:4797(CL-12.1):
77	CHEMICAL- BUILDING MATERIAL	Thermoplastic Road Marking Material	Titanium Dioxide(TiO <sub>2</sub> )	ASTM D:1394



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78	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Insoluble Residue	IS:4032(CL-4.10)
79	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Aluminaas Al <sub>2</sub> O <sub>3</sub>	IS:4032(CL-4.6)(Gravimetric Method)
80	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Calcium Oxide as CaO	IS:4032(CL-4.7.2)(EDTA Method)
81	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Chloride as Cl	IS:4032(CL-4.13) AMD. NO 2
82	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Iron as Fe <sub>2</sub> O <sub>3</sub>	IS:4032(CL-4.5.2.2)(Volumetric Method)
83	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Loss on Ignition	IS:4032(CL-4.2)
84	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Magnesia as MgO	IS:4032(CL-4.8.2)(EDTA Method)
85	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Manganic oxide	IS:4032(CL-6.10)
86	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Silica as SiO <sub>2</sub>	IS:4032(CL-4.3)
87	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Sodium Oxide(Na <sub>2</sub> O)	IS:4032(CL-4.11)(Flame Photometric method):
88	CHEMICAL- BUILDING MATERIAL	Ultra Fine GGBS & Ground Granulated Blast-furnace (GGBS)	Sulphuric Anhydride as SO <sub>3</sub>	IS:4032(CL-4.9)
89	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Galvanized Article	Anodic coating	IS:5523(CL-2.3.4)
90	CHEMICAL- METALLIC COATINGS & TREATMENT SOLUTIONS	Galvanized Article	Mass of zinc coating	IS:6745(CL-5.2)
91	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Carbon	IS:228(Part-1)(CL-5.1)(Volumetric Method)
92	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Chromium	IS:228(Part-6)(CL-6.1)(Volumetric Method)



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93	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Manganese	IS:228(Part-2)(CL-4.3)(Arsenite Method)
94	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Molybdenum	IS:228(Part-7)(CL-5.3)(Alpha-Benzoin oxime Method)
95	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Nickel	IS:228(Part-5)(CL-6.1)(Gravimetric Method)
96	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Phosphorous	IS:228(Part-3)(CL-5)(Alkalimetric Method)
97	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Silicon	IS:228(Part-8)(CL-4.3.1)(Gravimetric Method)
98	CHEMICAL- METALS & ALLOYS	Carbon Steel Low alloys and plain carbon steel	Sulphur	IS:228(Part-9)(CL-5.3.1)(Evolution Method)
99	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Carbon	IS:228(Part-1)(CL-5.1)(Volumetric Method)
100	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Chromium	IS:228(Part-6)(CL-6.1)(Volumetric Method)
101	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Manganese	IS:228(Part-2)(CL-4.3)(Arsenite Method)
102	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Molybdenum	IS:228(Part-7)(CL-5.3)(Alpha-Benzoin oxime Method)
103	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Nickel	IS:228(Part-5)(CL-6.1)(Gravimetric Method)
104	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Phosphorous	IS:228(Part-3)(CL-5)(Alkalimetric Method)
105	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Silicon	IS:228(Part-8)(CL-4.3.1)(Gravimetric Method)
106	CHEMICAL- METALS & ALLOYS	Carbon Steel Medium/high alloys steel	Sulphur	IS:228(Part-9)(CL-5.3.1)(Evolution Method)
107	CHEMICAL- METALS & ALLOYS	Stainless steel	Carbon(C)	IS:228(Part-1)(CL-5.1)(Volumetric Method)
108	CHEMICAL- METALS & ALLOYS	Stainless steel	Chromium	IS:228(Part-6)(CL-6.1)(Volumetric Method)



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109	CHEMICAL- METALS & ALLOYS	Stainless steel	Manganese	IS:228(Part-2)(CL-4.3)(Arsenite Method)
110	CHEMICAL- METALS & ALLOYS	Stainless steel	Nickel	IS:228(Part-5)(CL-6.1)(Gravimetric Method)
111	CHEMICAL- METALS & ALLOYS	Stainless steel	Phosphorous(P)	IS:228(Part-3)(CL-5)(Alkalimetric Method)
112	CHEMICAL- METALS & ALLOYS	Stainless steel	Silicon(Si)	IS:228(Part-8)(CL-4.3.1)(Gravimetric Method)
113	CHEMICAL- METALS & ALLOYS	Stainless steel	Sulphur(S)	IS:228(Part-9)(CL-5.3.1)(Evolution Method)
114	CHEMICAL- PAINTS & SURFACE COATING	Micron Powder Coating	Dry Film Thickness	IS: 101 Part 3 Sec.2
115	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Accelerated Storage Stability	IS:138 (Annex-F)
116	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Accelerated Storage Stability	IS:168 (Annex-E)
117	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Colour	IS:101(Part-4) (Section-2):
118	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Consistency	IS :2075( Annexure-C):
119	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Consistency	IS :3537( Annexure-C):
120	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Consistency	IS 3536 (Annexure-B):
121	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Consistency	IS: 110 (Annexure-B)
122	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Consistency	IS:164( Annexure-D):
123	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Consistency	IS:168( Annexure-C):
124	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Consistency	IS:2074 (Part-1)(Annexure-C)



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125	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Drying Time	IS : 101(Part-3) (section-1)
126	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Fineness of Grind	IS:101(Part-3) (Section-5)
127	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Finish	IS:101(Part-3) (Section-4):
128	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Flattening Property	IS:110 (Annex-C)
129	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Flexibility	IS:101(Part-5) (Section-2)
130	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Gloss at 60 C	IS:101(Part-4) (Section-4):
131	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Impact Resistance	IS:101(Part-5) (Section-3)
132	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Keeping Properties	IS:101(Part-6) (Section-2):
133	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Mass in kg/10 liter	IS:101(Part-1) (Section-7):
134	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Re-coating Property	IS 164 (Annexure-E)
135	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Residue on Sieve % by Mass	IS 110 (Annexure-E)
136	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Residue on Sieve % by Mass	IS:101(Part-8) (Section-1):
137	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Resistance to bleeding	IS:101(Part-7) (Section-4):
138	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Viscosity, ford Cup No. 4	IS:101(Part-1) (Section-5):
139	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Volume Solids	IS:101(Part-8) (Section-6):
140	CHEMICAL- PAINTS & SURFACE COATING	Ready Mixed Paints	Water content % by Mass	IS:101(Part-2) (Section-1)



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**Laboratory Name :**

SHREE BALAJI TEST HOUSE PRIVATE LIMITED (TESTING DIVISION), PLOT NO. P-9/I-22, GLOBAL INDUSTRIAL PARKS, SEC 72, 73, BALLABGARH, HARYANA, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-14713

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**Validity**

16/10/2024 to 15/10/2028

**Last Amended on**

19/12/2025

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
141	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Available calcium	SBTHPL/SOP/CH/S/04 Issue Date: 01/05/2023 Issue No.: 1
142	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Available Nitrogen	SBTHPL/SOP/CH/S/06 Issue Date: 01/05/2023 Issue No.: 1
143	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Available Phosphorus	SBTHPL/SOP/CH/S/01 Issue Date: 01/05/2023 Issue No.: 1
144	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Available Potassium	SBTHPL/SOP/CH/S/03 Issue Date: 01/05/2023 Issue No.: 1
145	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Available Sodium	SBTHPL/SOP/CH/S/02 Issue Date: 01/05/2023 Issue No.: 1
146	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Cation Exchange Capacity	IS 2720 (Part-24, Clause 5.0)
147	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Chloride	SBTHPL/SOP/CH/S/05 Issue Date: 01/05/2023 Issue No.: 1
148	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Soluble Sulphate	IS 2720 (Part-27, Clause 4.0)
149	CHEMICAL-POLLUTION & ENVIRONMENT	Soil/Sediments	Specific conductance	IS 14767
150	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Acidity( as CaCO <sub>3</sub> )	IS 3025 (Part-22)
151	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Alkalinity(as CaCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
152	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Biochemical Oxygen Demand (3 days at 27°C)	IS 3025 (Part-44)



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153	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Calcium( as Ca)	IS 3025 (Part-40, Clause 5.0)
154	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Chemical Oxygen Demand	IS 3025 (Part -58)
155	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Free Ammonia	IS 3025 (Part -34 Clause 2.5)
156	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Magnesium (as Mg)	IS 3025 (Part-46, Clause 5.0)
157	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Magnesium Hardness (as CaCo3)	IS 3025 (Part-46, Clause 5.0)
158	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Odour	IS 3025 (Part -5)
159	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Oil & Grease	IS 3025 (Part-39, Clause 5.0)
160	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	pH value at 25°C	IS 3025 (Part -11)
161	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phenolic compounds(as C6H5OH)	IS 3025 (Part-43-Sec 1, Clause 6.0)
162	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phenolphthalein Alkalinity(as CaCO3)	IS 3025 (Part-23, Clause 10.0)
163	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphorus (as P)	IS 3025 (Part-31-Sec 1, Clause 6.0)
164	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Phosphorus (as P/Po4)	IS 3025 (Part-31-Sec 1, Clause 6.0)



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165	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Potassium (as K)	IS 3025 (Part-45, Clause 5.0)
166	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Silica (as SiO <sub>2</sub> )	IS 3025 (Part 35, Clause 3.0)
167	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sodium (as Na)	IS 3025 (Part-45, Clause 5.0)
168	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphate as S <sub>04</sub>	IS 3025 (Part-24-Sec 1, Clause 5.0)
169	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Sulphide	IS 3025 (Part-29, Clause 6.0 and 7.0)
170	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Temperature	IS 3025 (Part-9)
171	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Dissolved Solids Dried at 103-105°C	IS 3025 (Part-16, Clause 7.0)
172	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Hardness(as CaCO <sub>3</sub> )	S 3025 (Part-21, Clause 5.0)
173	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Nitrogen	IS 3025 (Part-34, Clause 5.0)
174	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Residual Chlorine (as Cl <sub>2</sub> )	IS 3025 (Part-26, Clause 6.0 & 7.0)
175	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total Residue, (Total solid - dissolved and suspended)	IS 3025 (Part -15)
176	CHEMICAL-POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Total suspended Solids Dried at 103-105°C	IS 3025 (Part-17, Clause 6.0)



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177	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Turbidity	IS 3025 (Part-10)
178	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Effluents/Sewage)	Volatile and Fixed and Solids at 550°C	IS 3025 (Part -18)
179	CHEMICAL- RUBBER & RUBBER PRODUCTS	Vulcanized Rubber	Ash Content	ASTM D 297
180	CHEMICAL- RUBBER & RUBBER PRODUCTS	Vulcanized Rubber	Polymer Content	IS:3400(Part-22)(CL-4.1)
181	CHEMICAL- SOIL AND ROCK	Bentonite	pH Value	IS 6186
182	CHEMICAL- SOIL AND ROCK	Soil	Calcium Carbonate	IS:2720(Part-23)
183	CHEMICAL- SOIL AND ROCK	Soil	Nitrogen(N)	IS:14684(CL-3.3.1)
184	CHEMICAL- SOIL AND ROCK	Soil	Organic carbon	IS:2720(Part-22)
185	CHEMICAL- SOIL AND ROCK	Soil	Organic matter	IS:2720(P-22)(CL-6.1,) (Volumetric method)
186	CHEMICAL- SOIL AND ROCK	Soil	Ph Value	IS:2720(Part-26)
187	CHEMICAL- SOIL AND ROCK	Soil	Phosphorous(P2O5)	SOP No. SBTHPL /SOP/01, Issue No.-1 Date:01.08.22
188	CHEMICAL- SOIL AND ROCK	Soil	Potassium	SOP No. SBTHPL /SOP/04, IssueNo. -1 Date:01.08.22
189	CHEMICAL- SOIL AND ROCK	Soil	Soluble Chlorides as Cl	BS:1377(Part-3)(CL-7.2):
190	CHEMICAL- SOIL AND ROCK	Soil	Soluble Solids	IS:2720(Part-21)(CL-2.2.1) :
191	CHEMICAL- SOIL AND ROCK	Soil	Soluble Sulphate	IS:2720(Part-27)(Cl-2.5)



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192	CHEMICAL- SOIL AND ROCK	Soil	Soluble Sulphate as SO <sub>3</sub>	IS:2720(Part-27)(CL-2.5):
193	CHEMICAL- SOIL AND ROCK	Soil	Water Content	IS:2720(Part-2)(Cl-5.1)(oven- Drying method):
194	CHEMICAL- WATER	Drinking Water	Methyl Orange Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
195	CHEMICAL- WATER	Drinking Water	Acidity	IS 3025 (Part-22)
196	CHEMICAL- WATER	Drinking Water	Bicarbonate	IS 3025 (Part-51, Clause 7.0)
197	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part-40, Clause 5.0)
198	CHEMICAL- WATER	Drinking Water	Calcium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-40, Clause 5.0):
199	CHEMICAL- WATER	Drinking Water	Carbonate	IS 3025 (Part-51, Clause 7.0)
200	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 (Part-32, Clause 2.0) :
201	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part-4, Clause 4.0 & 5.0)
202	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	IS 3025 (Part-60, Clause 5.0)
203	CHEMICAL- WATER	Drinking Water	Free Residual Chlorine	IS 3025 (Part-26, Clause 6.0 & 7.0)
204	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part-46, Clause 5.0)
205	CHEMICAL- WATER	Drinking Water	Magnesium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-46, Clause 5.0)
206	CHEMICAL- WATER	Drinking Water	Nitrate(as NO <sub>3</sub> )	IS 3025 (Part-34, Sec-1 Clause 6.0 )
207	CHEMICAL- WATER	Drinking Water	Nitrite, Nitrogen (as NO <sub>2</sub> )	IS 3025 (Part-34, Sec-1 Clause 7.0 )
208	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part-5)
209	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part-11)



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210	CHEMICAL- WATER	Drinking Water	Phenolic compounds(as C6H5OH)	IS 3025 (Part-43-Sec 1, Clause 6.0)
211	CHEMICAL- WATER	Drinking Water	Phenolphthalein Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0) :
212	CHEMICAL- WATER	Drinking Water	Phosphorus (as P/Po <sub>4</sub> )	IS 3025 (Part-31-Sec 1, Clause 6.0)
213	CHEMICAL- WATER	Drinking Water	Silica (as SiO <sub>2</sub> )	IS 3025 (Part-35, Clause 3.0)
214	CHEMICAL- WATER	Drinking Water	Specific Conductivity at 27°C	IS 3025 (Part-14) :
215	CHEMICAL- WATER	Drinking Water	Sulphate (as SO <sub>4</sub> )	IS 3025 (Part-24/Sec 1, Clause 5.0)
216	CHEMICAL- WATER	Drinking Water	Sulphide (as H <sub>2</sub> S/S)	IS 3025 (Part-29, Clause 6.0 and 7.0)
217	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
218	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part-16, Clause 7.0)
219	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-21, Clause 5.0) :
220	CHEMICAL- WATER	Drinking Water	Total suspended Solids Dried at 103-105°C	IS 3025 (Part-17, Clause 6.0)
221	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part-10)
222	CHEMICAL- WATER	Ground water	Ammonical Nitrogen( as N)	IS 3025 (Part-34, Sec-1 Clause 5.3 )
223	CHEMICAL- WATER	Ground water	Calcium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-40, Clause 5.0)
224	CHEMICAL- WATER	Ground water	Methyl Orange Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0) :
225	CHEMICAL- WATER	Ground water	Calcium (as Ca)	IS 3025 (Part-40, Clause 5.0)
226	CHEMICAL- WATER	Ground Water	Acidity	IS 3025 (Part-22)



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227	CHEMICAL- WATER	Ground Water	Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
228	CHEMICAL- WATER	Ground Water	Ammonical Nitrogen( as N)	IS 3025 (Part 34,Clause 2.5)
229	CHEMICAL- WATER	Ground Water	Bicarbonate	IS 3025 (Part-51, Clause 7.0)
230	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand	IS 3025 (Part-44)
231	CHEMICAL- WATER	Ground Water	Carbonate	IS 3025 (Part-51, Clause 7.0)
232	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	IS 3025 (Part-58)
233	CHEMICAL- WATER	Ground Water	Chloride	IS 3025 (Part-32, Clause 2.0)
234	CHEMICAL- WATER	Ground Water	Chlorine, Residual	IS 3025 (Part-26, Clause 6.0 & 7.0)
235	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part-4, Clause 4.0 & 5.0)
236	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part-38)
237	CHEMICAL- WATER	Ground Water	Fluoride (as F)	IS 3025 (Part-60, Clause 5.0)
238	CHEMICAL- WATER	Ground Water	Magnesium (as Mg)	IS 3025 (Part-46, Clause 5.0)
239	CHEMICAL- WATER	Ground Water	Magnesium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-46, Clause 5.0)
240	CHEMICAL- WATER	Ground Water	Nitrate, Nitrogen(as NO <sub>3</sub> )	IS 3025 (Part-34, Clause 3.3)
241	CHEMICAL- WATER	Ground Water	Nitrite, Nitrogen (as NO <sub>2</sub> )	IS 3025 (Part-34, Clause 4.0)
242	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part-5)
243	CHEMICAL- WATER	Ground Water	Oil & Grease	IS 3025 (Part-39, Clause 5.0)
244	CHEMICAL- WATER	Ground Water	pH Value	IS 3025 (Part-11)



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245	CHEMICAL- WATER	Ground Water	Phenol as C <sub>6</sub> H <sub>5</sub> OH	IS 3025 (Part-43-Sec 1, Clause 6.0)
246	CHEMICAL- WATER	Ground Water	Phenolphthalein Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
247	CHEMICAL- WATER	Ground Water	Phosphate (as P/Po <sub>4</sub> )	IS 3025 (Part-31-Sec 1, Clause 6.0)
248	CHEMICAL- WATER	Ground Water	Phosphorus (as P)	IS 3025 (Part-31-Sec 1, Clause 6.0)
249	CHEMICAL- WATER	Ground Water	Potassium (as K)	IS 3025 (Part-45, Clause 5.0)
250	CHEMICAL- WATER	Ground Water	Silica (as SiO <sub>2</sub> )	IS 3025 (Part-35, Clause 3.0)
251	CHEMICAL- WATER	Ground Water	Sodium (as Na)	IS 3025 (Part-45, Clause 5.0)
252	CHEMICAL- WATER	Ground Water	Specific Conductivity at 27°C	IS 3025 (Part-14)
253	CHEMICAL- WATER	Ground Water	Sulphate (as SO <sub>4</sub> )	IS 3025 (Part-24-Sec 1, Clause 5.0)
254	CHEMICAL- WATER	Ground Water	Sulphide (as H <sub>2</sub> S/S)	S 3025 (Part-29, Clause 6.0 and 7.0)
255	CHEMICAL- WATER	Ground Water	Temperature	IS 3025 (Part-9)
256	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part-16, Clause 7.0)
257	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-21, Clause 5.0)
258	CHEMICAL- WATER	Ground Water	Total Nitrogen	IS 3025 (Part-34, Clause 5.0)
259	CHEMICAL- WATER	Ground Water	Total Residue, (Total solid - dissolved and suspended)	IS 3025 (Part-15)
260	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS 3025 (Part-17, Clause 6.0)
261	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part-10)



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262	CHEMICAL- WATER	Irrigation Water	Boron (as B)	IS 3025 (Part-57, Clause 5.0)
263	CHEMICAL- WATER	Irrigation Water	Residual Sodium Carbonate	IS 11624
264	CHEMICAL- WATER	Irrigation Water	Sodium Absorption Ratio	IS 11624 :
265	CHEMICAL- WATER	Irrigation Water	Specific Conductivity	IS 3025 (Part-14)
266	CHEMICAL- WATER	Packaged Drinking Water	Acidity	IS 3025 (Part-22)
267	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity	IS 3025 (Part-23, Clause 10.0)
268	CHEMICAL- WATER	Packaged Drinking Water	Bicarbonate	IS 3025 (Part-51, Clause 7.0)
269	CHEMICAL- WATER	Packaged Drinking Water	Calcium (as Ca)	IS 3025 (Part-40, Clause 5.0)
270	CHEMICAL- WATER	Packaged Drinking Water	Calcium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-40, Clause 5.0)
271	CHEMICAL- WATER	Packaged Drinking Water	Carbonate	IS 3025 (Part-51, Clause 7.0)
272	CHEMICAL- WATER	Packaged Drinking Water	Chloride (as Cl)	IS 3025 (Part-32, Clause 2.0)
273	CHEMICAL- WATER	Packaged Drinking Water	Fluoride (as F)	IS 3025 (Part-60, Clause 5.0)
274	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	IS 3025 (Part-46, Clause 5.0)
275	CHEMICAL- WATER	Packaged Drinking Water	Magnesium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-46, Clause 5.0)
276	CHEMICAL- WATER	Packaged Drinking Water	Nitrate, Nitrogen(as N03)	IS 3025 (Part-34, Clause 3.3)
277	CHEMICAL- WATER	Packaged Drinking Water	Nitrite, Nitrogen (as N02)	IS 3025 (Part-34, Clause 4.0) :
278	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part-5)
279	CHEMICAL- WATER	Packaged Drinking Water	pH Value	IS 3025 (Part-11)



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280	CHEMICAL- WATER	Packaged Drinking Water	Phenolic compounds(as C6H5OH)	IS 3025 (Part-43-Sec 1, Clause 6.0)
281	CHEMICAL- WATER	Packaged Drinking Water	Phenolphthalein Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
282	CHEMICAL- WATER	Packaged Drinking Water	Phosphorus (as P)	IS 3025 (Part-31-Sec 1, Clause 6.0)
283	CHEMICAL- WATER	Packaged Drinking Water	Phosphorus (as P/Po <sub>4</sub> )	IS 3025 (Part-31-Sec 1, Clause 6.0)
284	CHEMICAL- WATER	Packaged Drinking Water	Potassium (as K)	IS 3025 (Part-45, Clause 5.0)
285	CHEMICAL- WATER	Packaged Drinking Water	Residual Free Chloride	IS 3025 (Part-26, Clause 6.0 & 7.0)
286	CHEMICAL- WATER	Packaged Drinking Water	Sodium (as Na)	IS 3025 (Part-45, Clause 5.0)
287	CHEMICAL- WATER	Packaged Drinking Water	Specific Conductivity at 27°C	IS 3025 (Part-14)
288	CHEMICAL- WATER	Packaged Drinking Water	Sulphate (as SO <sub>4</sub> )	IS 3025 (Part-24-Sec 1, Clause 5.0)
289	CHEMICAL- WATER	Packaged Drinking Water	Sulphide (as H <sub>2</sub> S/S)	IS 3025 (Part-29, Clause 6.0 and 7.0)
290	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part-16, Clause 7.0)
291	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-21, Clause 5.0)
292	CHEMICAL- WATER	Packaged Drinking Water	Total Residual Chlorine	IS 3025 (Part-26, Clause 6.0 & 7.0)
293	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part-10)
294	CHEMICAL- WATER	Surface Water	Acidity (as CaCO <sub>3</sub> )	IS 3025 (Part-22):
295	CHEMICAL- WATER	Surface Water	Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
296	CHEMICAL- WATER	Surface water	Ammonical Nitrogen( as N)	IS 3025 (Part 34,Clause 2.5)



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297	CHEMICAL- WATER	Surface Water	Bicarbonate	IS 3025 (Part-51, Clause 7.0)
298	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand	IS 3025 (Part-44)
299	CHEMICAL- WATER	Surface Water	Calcium (as Ca)	IS 3025 (Part-40, Clause 5.0)
300	CHEMICAL- WATER	Surface Water	Calcium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-40, Clause 5.0)
301	CHEMICAL- WATER	Surface Water	Carbonate	IS 3025 (Part-51, Clause 7.0)
302	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3025 (Part-58)
303	CHEMICAL- WATER	Surface water	Chloride	IS 3025 (Part-32, Clause 2.0)
304	CHEMICAL- WATER	Surface Water	Chlorine, Residual	IS 3025 (Part-26, Clause 6.0 & 7.0)
305	CHEMICAL- WATER	Surface Water	Color	IS 3025 (Part-4, Clause 4.0 & 5.0)
306	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part-38)
307	CHEMICAL- WATER	Surface Water	FIXED RESIDUE (TOTAL, FILTERABLE AND NON-FILTERABLE)	IS 3025 (Part-18)
308	CHEMICAL- WATER	Surface Water	Fluoride (as F)	IS 3025 (Part-60, Clause 5.0)
309	CHEMICAL- WATER	Surface Water	Magnesium (as Mg)	IS 3025 (Part-46, Clause 5.0)
310	CHEMICAL- WATER	Surface Water	Magnesium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-46, Clause 5.0)
311	CHEMICAL- WATER	Surface Water	Nitrate, Nitrogen(as N03)	IS 3025 (Part-34, Clause 3.3)
312	CHEMICAL- WATER	Surface Water	Nitrite, Nitrogen (as N02)	IS 3025 (Part-34, Clause 4.0)
313	CHEMICAL- WATER	Surface Water	odour	IS 3025 (Part-5)



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314	CHEMICAL- WATER	Surface Water	Oil & Grease	IS 3025 (Part-39, Clause 5.0)
315	CHEMICAL- WATER	Surface Water	pH Value at 25 oC	IS 3025 (Part-11)
316	CHEMICAL- WATER	Surface Water	Phenol as C <sub>6</sub> H <sub>5</sub> OH	IS 3025 (Part-43-Sec 1, Clause 6.0)
317	CHEMICAL- WATER	Surface Water	Phenolphthalein Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
318	CHEMICAL- WATER	Surface Water	Phosphorus (as P/PO <sub>4</sub> )	IS 3025 (Part-31-Sec 1, Clause 6.0)
319	CHEMICAL- WATER	Surface Water	Potassium (as K)	IS 3025 (Part-45, Clause 5.0)
320	CHEMICAL- WATER	Surface Water	Residual Sodium Carbonate	IS 11624
321	CHEMICAL- WATER	Surface Water	Silica (as SiO <sub>2</sub> )	IS 3025 (Part-35, Clause 3.0)
322	CHEMICAL- WATER	Surface Water	Sodium (as Na)	IS 3025 (Part-45, Clause 5.0)
323	CHEMICAL- WATER	Surface Water	Specific Conductivity at 270C	IS 3025 (Part-14)
324	CHEMICAL- WATER	Surface Water	Sulphate (as SO <sub>4</sub> )	IS 3025 (Part-24-Sec 1, Clause 5.0)
325	CHEMICAL- WATER	Surface Water	Sulphide(as H <sub>2</sub> S/S)	IS 3025 (Part-29, Clause 6.0 and 7.0)
326	CHEMICAL- WATER	Surface Water	Temperature	IS 3025 (Part-9)
327	CHEMICAL- WATER	Surface Water	Total Dissolved Solids	S 3025 (Part-16, Clause 7.0)
328	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-21, Clause 5.0)
329	CHEMICAL- WATER	Surface Water	Total Nitrogen	IS 3025 (Part-34, Clause 5.0)
330	CHEMICAL- WATER	Surface Water	Total Residue, (Total solid - dissolved and suspended)	IS 3025 (Part-15)



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331	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part-10)
332	CHEMICAL- WATER	Surface Water	Volatile residue	IS 3025 (Part-18)
333	CHEMICAL- WATER	Water for construction purpose	Chloride	IS 3025 (Part-32, Clause 2.0)
334	CHEMICAL- WATER	Water for construction purpose	Inorganic Solids	IS:3025(Part-18)
335	CHEMICAL- WATER	Water for construction purpose	Neutralization value 0.02N (H <sub>2</sub> SO <sub>4</sub> ), per 100 ml of sample (Alkalinity)	IS:3025(Part-23)(CL-8.1)
336	CHEMICAL- WATER	Water for construction purpose	Neutralization value 0.02N (NaOH), per 100 ml of sample Acidity	IS:3025(Part-22)(CI-8.1)
337	CHEMICAL- WATER	Water for construction purpose	Organic Solids	IS:3025(Part-18)(CL-6.0)
338	CHEMICAL- WATER	Water for construction purpose	pH Value	IS:3025(Part-11)(CL-2.6)
339	CHEMICAL- WATER	Water for construction purpose	Sulphate	IS 3025(Part-24)Sec.-1(CI-4.8)(gravimetric method):
340	CHEMICAL- WATER	Water for construction purpose	Suspended Matter	IS:3025(Part-17)(CI-4.0)
341	CHEMICAL- WATER	Water for construction purpose	Total Dissolved Solids	IS3025:Part-16
342	CHEMICAL- WATER	Water for Swimming Pool	Chloride	IS 3025 (Part-32, Clause 2.0)
343	CHEMICAL- WATER	Water for Swimming Pool	Color	IS 3025 (Part-4, Clause 4.0 & 5.0)
344	CHEMICAL- WATER	Water for Swimming Pool	odour	IS 3025 (Part-5)
345	CHEMICAL- WATER	Water for Swimming Pool	Oxygen absorbed in 4 hours at 27°C	IS 3025 (Part-63)
346	CHEMICAL- WATER	Water for Swimming Pool	pH Value	IS 3025 (Part-11)
347	CHEMICAL- WATER	Water for Swimming Pool	Residual free Chlorine	IS 3025 (Part-26, Clause 6.0 & 7.0)
348	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity	IS 3025 (Part-23, Clause 10.0)
349	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	IS 3025 (Part-16, Clause 7.0)



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350	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	IS 3025 (Part-10)
351	CHEMICAL- WATER	Water from Water Purifiers	Acidity	IS 3025 (Part-22)
352	CHEMICAL- WATER	Water from Water Purifiers	Bicarbonate	IS 3025 (Part-51, Clause 7.0)
353	CHEMICAL- WATER	Water from Water Purifiers	Calcium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-40, Clause 5.0)
354	CHEMICAL- WATER	Water from Water Purifiers	Carbonate	IS 3025 (Part-51, Clause 7.0)
355	CHEMICAL- WATER	Water from Water Purifiers	Colour Retention by KMnO <sub>4</sub>	IS 1070 Annexure A:
356	CHEMICAL- WATER	Water from Water Purifiers	Magnesium Hardness (as CaCO <sub>3</sub> )	IS 3025 (Part-46, Clause 5.0)
357	CHEMICAL- WATER	Water from Water Purifiers	Methyl Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
358	CHEMICAL- WATER	Water from Water Purifiers	Nitrite, Nitrogen (as N0 <sub>2</sub> )	IS 3025 (Part-34, Clause 4.0)
359	CHEMICAL- WATER	Water from Water Purifiers	pH Value	IS 3025 (Part-11)
360	CHEMICAL- WATER	Water from Water Purifiers	Phenolphthalein Alkalinity (as CaCO <sub>3</sub> /HCO <sub>3</sub> )	IS 3025 (Part-23, Clause 10.0)
361	CHEMICAL- WATER	Water from Water Purifiers	Phosphorus (as P/Po <sub>4</sub> )	IS 3025 (Part-31-Sec 1, Clause 6.0)
362	CHEMICAL- WATER	Water from Water Purifiers	Silica (as SiO <sub>2</sub> )	IS 3025 (Part-35, Clause 3.0)
363	CHEMICAL- WATER	Water from Water Purifiers	Specific Conductivity at 27°C	IS 3025 (Part-14)
364	CHEMICAL- WATER	Water from Water Purifiers	Sulphide (as H <sub>2</sub> S/S)	IS 3025 (Part-29, Clause 6.0 and 7.0)
365	CHEMICAL- WATER	Water from Water Purifiers	Total Solid at 105°C	IS 3025 (Part-15)
366	MECHANICAL- BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Penetration at 25 0C/100g/5 Sec.	IS 1203



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367	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Yield Stress/ 0.2 proof stress	IS 1608( Part 1):
368	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Drying Time	Ministry of Road & Transport Highways Clause No 803.4.1.2 Section 800
369	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Plywood	Tensile strength	IS 1734 (Part-9)
370	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	ACC Block	Bulk Density	IS 6441 (Part-1)
371	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	ACC Block	Compressive Strength	IS 6441 (Part-5):
372	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	ACC Block	Dimension - Height	IS 2185 (Part-3):
373	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	ACC Block	Dimension - Length	IS 2185 (Part-3)



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374	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	ACC Block	Dimension - Weight	IS 2185 (Part-3)
375	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anchor Cone	Dimensional Test	SOP/SBTHPL/2022/04, Issue date:01-12-2022
376	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anchor Cone	Elongation	IS:1608, PART-1
377	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anchor Cone	Hardness Test	IS:1500 PART-4
378	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anchor Cone	Tensile Strength	IS:1608, PART-1
379	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anchor Head	Dimensional Test	SOP/SBTHPL/2022/06, Issue date:01-12-2022
380	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anchor Head	Hardness Test	IS 1586 Part 2



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381	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Specific Gravity 27°C	IS 1202
382	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Appearance(Visual)	Appendix 4 Morth Spec.
383	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Boiling water test	IS 14982 : Annex D
384	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Effect of water on Bituminous Aggregate using Boiling water	ASTM D 3625
385	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Flash point	IS 1209
386	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Nitrogen content	MORT&H Specs.Appendix 4
387	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Odour(Smelling)	Appendix 4 Morth Spec.



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388	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Retained Marshall Stability	MORT&H Spec. (Appendix-4)
389	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Solubility in HDO	MORT&H Spec. (Appendix-4)
390	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Solubility in LDO	MORT&H Spec. (Appendix-4)
391	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Stripping value	IS 6241
392	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Thermal Stability at 163°C	IS 14982 : Annex A
393	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Anti stripping Compound	Total base value	ASTM D 664
394	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bar/ Coupler	Slip test	IS 1608 Part 1-2022



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395	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bar/Coupler	Elongation	IS 1608 Part 1-2022
396	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bar/Coupler	Static Tensile Test	IS 16172
397	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bar/Coupler	Tensile Strength	IS 1608 Part 1
398	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Water Content	IS 1211
399	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Coagulation of emulsion @ low temperature	IS 8887 :Annex C
400	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Coating ability & water resistance	IS 8887 :2018 Annex F
401	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Distillation in % volume of distillate recovered at 360°C	ASTM D 244



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402	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Distillation in % volume of distillate recovered at 360°C	IS 1213
403	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Ductility at 27 0C	IS 1208 :
404	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Miscibility with water	IS 8887 :2018 Annex H
405	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Particle charge	IS 8887 :Annex E
406	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Residue at 360°C	IS 1213
407	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Residue by evaporation	IS 8887 :2018 Annex J
408	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Residue on 600 micron IS sieve	IS 8887 : Annex B



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409	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Solubility in trichloroethylene	IS 1216
410	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Stability to mixing with cement	IS 8887 :Annex G
411	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Storage stability after 24 hour	IS 8887 :Annex D
412	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bitumen Emulsion (Cationic Type)	Viscosity by Sayboltfurol viscometer at 25 OC & 50 OC	IS 8887(Annexure A)
413	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Bitumen Content/Binder content test	ASTM D 2172
414	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Boiling Water Test	ASTM D3625-M-
415	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Density	ASTM D 2726



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416	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Gradation	IS 2386 (Part-1)
417	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Marshal Flow	ASTM D 6927
418	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Marshal Stability	ASTM D 6927 :
419	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Mastic Hardness	IS 1195
420	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous mix	Resilient Modulus (CTB & AIL)	IRC 37:
421	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Resilient Modulus(CTB & AIL)	ASTM D 4123-
422	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Retained Marshal Stability	MORT&H(Appendix- 4) Spec:



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423	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous mix	Retained Tensile Strength	AASTHO T 283
424	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bituminous Mix	Rutting Test of Asphalt Mix	AASHTO-T 340:
425	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	BOLT	Elongation	IS 1608 (Part 1)
426	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bolt	Elongation	ISO: 6892
427	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	BOLT	Hardness	IS 1586 (Part 1)
428	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	BOLT	Lower Yield	IS 1608 (Part 1)
429	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bolt	Lower Yield	ISO: 6892



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430	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	BOLT	Proof Load	IS 1608(Part 1)
431	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bolt	Proof Load	ISO: 6892
432	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	BOLT	Ultimate Tensile Strength	IS 1608 (Part 1) :
433	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Bolt	Ultimate Tensile Strength	ISO: 6892
434	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks	Dimension - Height	IS 1077
435	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks	Dimension - Length	IS 1077
436	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks	Dimension - Width	IS 1077



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437	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks/ Fly Ash Building Bricks	Compressive Strength	IS 3495(Part-1)
438	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks/ Fly Ash Building Bricks	Efflorescence	IS 3495(Part-3)
439	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks/ Fly Ash Building Bricks	Warpage	IS 3495 (Part-4):
440	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Burnt Clay Building Bricks/ Fly Ash Building Bricks	Water Absorption	IS 3495(Part-2)
441	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cast Iron	Hardness(Brinell)	IS:1586(Part-1)
442	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Concrete Tiles	Dimension (Length)	IS 1237 :Clause 7
443	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Concrete Tiles	Dimension (Thickness)	IS 1237 :Clause 7



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444	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Concrete Tiles	Dimension (Width)	IS 1237 : Clause 7
445	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Concrete Tiles	Flatness	IS 1237 :Annex B
446	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Concrete Tiles	Perpendicularity	IS 1237 :Annex C
447	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Concrete Tiles	Water Absorption	IS 1237 : Annex E
448	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Concrete Tiles	Wet Transverse Strength	IS 1237 : Annex F
449	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Treated Sub Base/ Cement Treated Base	Grading Sieve (Sieve Size: 4.75mm)	IS 2386 (Part 1)
450	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Treated Sub Base/ Cement Treated Base	Resilient Modulus	ASTM D 4123



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451	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Treated Sub Base/ Cement Treated Base	Resilient Modulus	IRC 37 /ASTM D 4123
452	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Treated Sub Base/ Cement Treated Base	Soundness by MgSO <sub>4</sub>	IS 2386 (Part 5) :
453	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Cement Treated Sub Base/ Cement Treated Base	Soundness by Na <sub>2</sub> SO <sub>4</sub>	IS 2386(Part 5)
454	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Breaking Strength	IS 13630 (Part-6)
455	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Bulk Density	IS 13630 (Part-2):
456	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Chemical Resistance	IS 13630 (Part-7)
457	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Dimension (Length)	IS 13630 (Part-1)



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458	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Dimension (Width)	IS 13630 (Part-1):
459	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Modulus of Rupture	IS 13630 (Part-6):
460	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Moisture Expansion	IS 13630 (Part-3)
461	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Resistance to Acid & Alkali	IS 13630 (Part-8)
462	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Scratch Hardness (1-9 Mohs)	IS 13630 (Part-13):
463	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Surface Flatness	IS 13630 (Part-1):
464	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Surface Quality	IS 13630 (Part-1)



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465	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Thickness	IS 13630 (Part-1):
466	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Warpage	IS 13630 (Part-1):
467	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ceramic tiles	Water Absorption	IS 13630 (Part-2):
468	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Polished stone value	IS 2386(Part 4)
469	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Soundness by MgSO <sub>4</sub>	IS 2386 (Part 5)
470	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Soundness by Na <sub>2</sub> SO <sub>4</sub>	IS 2386(Part 5)
471	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	10% fine value	IS 2386( Part 4)



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472	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Aggregate Impact Value	IS 2386( Part 4)
473	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Alkali Aggregate Reactivity/by Mortar Bar method	IS 2386(Part 7)
474	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Bulk Density	IS 2386( Part 3)
475	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Crushing Value	IS 2386( Part 4)
476	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Deleterious Materials ( Coal & Lignite)	IS 2386(Part 2)
477	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Deleterious Materials (Clay lumps)	IS 2386(Part 2)
478	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Elongation Index	IS 2386( Part1)



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479	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386( Part 1)
480	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Los Angeles Abrasion Value	IS 2386( Part 4)
481	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Material Finer than 75 micron IS Sieve	IS 2386(Part 1) :
482	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Petrographic Examination	IS 2386(Method-1, Part-8)
483	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Polished stone value	BS 812 (Part 114)
484	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Sieve Analysis (80 mm to 2.36mm)	IS 2386( Part 1)
485	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386( Part 3)



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486	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Stripping Value	IS 6241
487	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Coarse Aggregate	Water Absorption	IS 2386( Part 3)
488	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete	Pull-out Test(Bond in Reinforcement Concrete)	IS 2770 (Part-1)
489	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Air content	IS 9103
490	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Bleeding	IS 9103
491	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Compressive strength ( Percent of control sample)	IS 516 (Part-1) Sec-1
492	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Compressive strength ( Percent of control sample)	IS 9103



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493	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Drying Shrinkage	IS 516 (Part-6)
494	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Flexural strength, percent of control sample	IS: 516 Part 1: Sec1-
495	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Flow	IS 9103
496	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Length change, percent increase over control sample	IS 9103
497	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Loss of Workability	IS 9103
498	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Slump below that of the control mix concrete	IS 1199
499	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Time of setting, allowable deviation from control sample	IS: 9103 CLAUSE NO 2.3



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500	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Admixture	Water content	IS 9103
501	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Kerb	Angle of Kerb	IS: 5758(Clause -6.1):
502	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Kerb	Compressive Strength	IS 516 (Part-1) Sec-1:
503	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Kerb	Height of Kerb	IS: 5758(Annexure- B):
504	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Kerb	Thickness of Kerb	IS: 5758(Annexure- B):
505	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Concrete Kerb	Water Absorption	IS: 5758(Annexure- D):
506	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Elastic recovery at 25°C	IS : 17079 Annex- A



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507	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Change in Softening Point	IS :1205
508	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Elastic recovery at 15°C	IS : 17079-Annex- A
509	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Flash point, COC	IS : 1209
510	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Loss in mass	IS : 9382
511	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Penetration at 25°C, 0.1mm, 100g, 5s	IS :1203
512	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Reduction in penetration of residue at 25°C	IS :1203
513	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Separation, difference in softening point	IS : 17079( Annex- B )



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514	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Softening Point	IS :1205
515	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Crumb Rubber Modified Bitumen (CRMB)	Viscosity at 150°C	IS : 1206 (PART-2)-
516	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Curing Compound	Curing Efficiency	BS 7542:
517	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Curing Compound	Day Light reflectance	ASTM E:97
518	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Curing Compound	Ford Cup (B4) Viscosity	ASTM D 1200
519	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Curing Compound	Loss Of Water In 72 Hrs	BS 7542
520	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Curing Compound	Specific Gravity	BS 7542



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521	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Curing Compound	Surface Drying Time	ASTM C 309, Clause 10.3
522	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Curing Compound	Water Retention	ASTM C 156-
523	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Debonding Strip	Creep Test	ASTM D 3575
524	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Debonding Strip	Density	ASTM D 3575
525	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Debonding Strip	Water Absorption	ASTM D 3575
526	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Buckling Resistance	IS 4020 (Part-9)
527	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Dimension - Height	IS 4020 (Part-2):



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528	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Dimension - Thickness	IS 4020 (Part-2)
529	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Dimension - Width	IS 4020 (Part-2):
530	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Edge Loading Test	IS 4020 (Part-7):
531	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	End Immersion Test	IS 4020 (Part-13):
532	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	General Flatness	IS 4020 (Part-3):
533	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Glue Adhesion Test	IS 4020 (Part-15)
534	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Impact Indentation Test	IS 4020 (Part-5):



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535	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Knife Test	IS 4020 (Part-14):
536	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Local Planeness	IS 4020 (Part-4):
537	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Misuse Test	IS 4020 (Part-11)
538	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Screw Withdrawal Resistance Test	IS 4020 (Part-16)
539	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Shock Resistance Test	IS 4020 (Part-8)
540	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Slamming Test	IS 4020 (Part-10)
541	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Squareness	IS 4020 (Part-2):



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542	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Doors and Shutters	Varying Humidity Test	IS 4020 (Part-12):
543	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Alkali Aggregate Reactivity/by Mortar Bar method	IS 2386(Part 7)
544	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Bulk Density	IS 2386( Part 3)
545	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Deleterious Materials ( Coal & Lignite)	IS 2386 (Part 2)
546	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Deleterious Materials (Clay lumps)	IS 2386 (Part 2)
547	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Material Finer than 75 micron IS Sieve	IS 2386(Part 1)
548	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Mortar Making Properties	IS 2386 (Part 6)



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549	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Petrographic Examination	IS 2386(Method-1, Part-8)
550	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Sand Equivalent Value (Crushing Strength)	IS 2720(Part 37):
551	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Sieve Analysis (10mm to 0.150 mm)	IS 2386( Part 1)
552	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Silt Content	CPWD Method, Appendix-D
553	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Soundness by MgSO4	IS 2386(Part 5)
554	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Soundness by Na2SO4	IS 2386(Part 5)
555	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Specific Gravity	IS 2386( Part 3)



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556	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fine Aggregate	Water Absorption	IS 2386( Part 3)
557	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly ash	Compressive Strength	IS: 1727: Clause 10
558	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly ash	Fineness by Blaine Air Permeability	IS:1727: Clause 6.1
559	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly ash	Lime Reactivity	IS: 1727:1967 Clause 9
560	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly ash	Particles Retained on 45 micron	IS 1727: Clause 6.2.5
561	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly ash	Specific Gravity	IS: 1727:Clause 15
562	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly Ash Building Bricks	Dimension - Height	IS 13757 :



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563	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly Ash Building Bricks	Dimension - Length	IS 13757
564	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fly Ash Building Bricks	Dimension - Width	IS 13757
565	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fresh Concrete	Compaction factor	IS 1199 (Part 6)
566	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fresh Concrete	Density	IS 1199 (Part 3)
567	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Fresh Concrete	Slump	IS 1199 (Part-2)
568	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	GI Pipe	Flattening Test above 50mm	IS:2328
569	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	GI Pipe	Leak Proof Test	IS:1239 Annexure-B



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570	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	GI Pipe	Nominal Mass	IS:1239
571	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	GI Pipe	Tensile Strength	IS:1608(Part-1)
572	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Granular Sub Base	Aggregate Impact Value	IS 2386 (Part 4)
573	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Granular Sub Base	Water Absorption	IS 2386 (Part 3)
574	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Grey Iron	Tensile Strength	IS:1608(P-1)-
575	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ground Granulated Blast Furnace Slag	Fineness by Blaine Air Permeability Method	IS 4031(Part-2)
576	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ground Granulated Blast Furnace Slag	Furnace Moisture Content	IS 16714: Annex B



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577	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ground Granulated Blast Furnace Slag	Furnace Slag activity Index - 28days	IS 4031(Part-6)
578	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ground Granulated Blast Furnace Slag	Furnace Slag activity Index - 7 days	IS 4031(Part-6)
579	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ground Granulated Blast Furnace Slag	Glass Content	IS:16714 ANNEX-C, Clause-5.3
580	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Grouting Mix	Bleeding	IS: 9103
581	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Grouting Mix	Deleterious Material	IS: 2386(Part-2)
582	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Grouting Mix	Flowability	BSEN: 445
583	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Grouting Mix	Setting Time	ASTM C: 403 M- 23



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584	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Compressive Strength of accelerated cured concrete specimen	IS 516 (Part 1) Sec-1
585	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Compressive Strength of Concrete cube/Cylindrical	IS 516 (Part 1) Sec-1
586	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Depth of water Penetration under pressure	DIN:1048(Part-5)-
587	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Depth of water Penetration under pressure	IS 516 Part 2: Sec1
588	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Flexural Strength	IS 516 Part 1: Sec1
589	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hardened Concrete	Water Absorption	IS 516 (Part 1) Sec-1
590	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Environmental Stress Crack Resistance at 70°C	IS: 8747



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591	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Yield stress	ISO 527- Part 3
592	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Co efficient of thermal expansion for 20°C - 80°C,	ASTM E 228
593	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Density	IS 13360(Part 3/sec-10)
594	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Dimension (Dia)	IRC - 18
595	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Dimension (Dia)	IS:4984
596	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Dimension (Thickness)	IRC - 18
597	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Dimension (Thickness)	IS:4984



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598	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Environmental Stress Crack Resistance at 70°C,	ASTM D 5419
599	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Metal flow Index	IS: 2530
600	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Notch impact strength	ASTM D 256
601	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Shore hardness, D	ASTM D 2240
602	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Shore hardness, D	ISO: 48-Part 4
603	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Tensile strength	ASTM D 638
604	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Tensile strength	ISO 527-Part 3



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605	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Tension Load Test	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test C
606	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Transverse Load Rating Test	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test B
607	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Water loss test	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test D
608	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Workability Test	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test A
609	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	HDPE Sheathing Duct PIPE	Yield stress	ASTM D 638
610	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hooks	Elongation	IS:1608 P-1-
611	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hooks	Tensile Strength	IS:1608 P-1



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612	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hot Applied Sealing Compound	Aviation Fuel Resistance	IS:1834 Appendix - D
613	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hot Applied Sealing Compound	Extensibility	IS:1834
614	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hot Applied Sealing Compound	Flow Test	IS:1834 Appendix -C
615	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Hot Applied Sealing Compound	Pour Point	IS:1834 Appendix-B
616	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Adhesion After Heat Ageing	IS 12118(PART-2) ( Clause-9):
617	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Adhesion-in- Peel	IS 11433(PART-2) ( Clause-7):
618	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Change in Mass	IS 1834 (Appendix-E):



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619	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Compression	ASTM D2628
620	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Elongation at Break	ASTM D412
621	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Flow Test	IS 1834 (Appendix-B):
622	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Hardness	ASTM D2240
623	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Hardness Change	ASTM D471
624	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Increase Penetration	IS 1834 (Appendix-D)
625	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Loss Mass After Heat Ageing	IS 11433(PART-2) ( Clause-4):



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626	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Low Temperature Recovery, 22h/70h at -10°C, -29°C & -100°C, 50% Deflection	ASTM D2628
627	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Low Temperature Stiffening, Hardness Change	ASTM D2628
628	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Oil Swell Weight Change	ASTM D 1149
629	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Oven Ageing, Tensile Strength Loss	ASTM D573
630	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Penetration	IS 1203
631	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Pour Point	IS 1834 (Appendix-A)
632	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Tensile Strength	ASTM D412



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633	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Elongation Loss	ASTM D2628
634	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Extensibility	IS 1834 (Appendix-C)
635	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Poly sulphide & Polyurethane Sealant)	Recovery	IS 11433(PART-2) (Clause-3)
636	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods) (Building	Compression Recovery	ASTM D-545
637	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	25% Compression deflection	ASTM D-545
638	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	Density	ASTM D1622
639	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	Density	ASTM D-545



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640	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	Heat Resistance	ASTM D-5249
641	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	Maximum Shrinkage	ASTM D-5249
642	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	Tensile Strength	ASTM D-1623
643	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	Water Absorption	ASTM C-1016
644	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Joint Sealant (Backer Rods)	Water Absorption	ASTM D-545
645	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Live wedges	Dimensional Test	SOP/SBTHPL/2022/07, Issue date:01-12-2022
646	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Live wedges	Surface Hardness	IS:1586 Part-2



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647	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Micro Silica / Silica Fume	Bulk Density.	ASTM C-1240-10a Cl.19
648	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Micro Silica / Silica Fume	Compressive Strength	IS: 15388
649	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Micro Silica / Silica Fume	Over size percent on 45 microns	IS 1727
650	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Micro Silica / Silica Fume	Specific Gravity	IS 1727
651	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	MS GI Sheet (Sheathing Duct)	Dimension (Dia)	IRC - 18
652	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	MS GI Sheet (Sheathing Duct)	Dimension (Thickness)	IRC - 18
653	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	MS GI Sheet (Sheathing Duct)	Load tension	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test C



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654	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	MS GI Sheet (Sheathing Duct)	Transverse Load Rating Test	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test B
655	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	MS GI Sheet (Sheathing Duct)	Water loss test	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test D
656	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	MS GI Sheet (Sheathing Duct)	Workability	MORT&H Spec. Clause 1805.6.2 Appendix 1800/I Test A
657	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	NUT	Hardness	IS:1586(P-1)
658	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	NUT	Hardness Rockwell	IS 1586 (Part 1)
659	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	NUT	Proof Load	IS 1608(Part 1)
660	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	NUT	Stress Under Proof Load	IS 1608(Part 1)



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661	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Compressive Strength	IS 4031(Part-6):
662	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Density	IS 4031 (Part 11):
663	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Final Setting time	IS 4031(Part-5):
664	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Fineness by Blaine Permeability method	IS 4031(Part-2):
665	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Fineness by Dry sieving method	IS4031(Part-1):
666	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Initial Setting Time	IS 4031(Part-5)
667	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Soundness by Autoclave expansion method	IS 4031(Part-3):



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668	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Soundness by Le-Chatelier Expansion method	IS 4031(Part-3):
669	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Standard Consistency	IS 4031(Part-4):
670	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Ordinary Portland Cement (OPC)	Transverse strength	IS 4031 (Part-8)
671	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Breaking Load	IS 15658(Annex-G)
672	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Compressive strength	IS 15658 (Annex-D):
673	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Dimension (Length)	IS 15658(Annex-B)
674	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Dimension (Thickness)	IS 15658(Annex-B)



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675	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Dimension (Width)	IS 15658(Annex-B)
676	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Flexural Strength	IS 15658(Annex-G):
677	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Thickness of wearing layer	IS 15658 ( (CL.No.7.2):
678	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Visual inspection	IS 15658(CL.No.7.2):
679	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paver block	Water absorption	IS 15658 (Annex-C):
680	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Absolute Viscosity at 60°C	IS 1206 (Part-2)
681	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Ductility TFOT	IS 1201 to 1220 :



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682	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Flash point	IS 1209 :
683	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Flash point(COC)	IS 1448 (Part-69) :
684	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Kinematic Viscosity at 135°C	IS 1206 (Part-3) :
685	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Penetration	IS 1203
686	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Pour Point	IS:1448 (P 10/sec-1)-
687	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Softening Point	IS 1205
688	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Solubility in trichloroethylene	IS 1216



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689	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Specific Gravity	IS 1202
690	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Viscosity Ratio at 60°C	IS 1206 (Part-2)
691	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Paving Bitumen	Wax Content	IS: 10512
692	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Plywood	Water Absorption	IS 2380 (Part-1 to part 21)
693	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Poly Sulphide Sealant	Mass Loss (@7 degree C/14 days)	BS 5212 (Part- 3)
694	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Poly Sulphide Sealant	Penetration After Ageing	BS 5212 (Part- 3)
695	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Poly Sulphide Sealant	Penetration Before Ageing	BS 5212 (Part- 3)



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696	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Poly Sulphide Sealant	Pot Life @ 25 degree Celsius	BS 5212 (Part- 3)
697	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Poly Sulphide Sealant	Resistance to Plastic Flow (60-degree Celsius /5hrs./75-degree angle)	BS 5212 (Part- 3)
698	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Poly Sulphide Sealant	Track Free Condition (RT @16hrs.)	BS 5212 (Part- 3)
699	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Poly Sulphide Sealant	Mass Change at 48 hrs	BS 5212 (Part- 3)
700	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Loss on heating	IS: 1212
701	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Elastic recovery of half thread in ductilometer at 15°C	IS 15462 (Annex A)
702	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Elastic recovery of half thread in ductilometer at 25°C	IRC SP 53 ANNE.4



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703	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Flash point	IS 1209
704	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Frass Breaking Point	IS 9381
705	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Loss in mass	IS 9382
706	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Loss in weight	IS: 9382
707	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Mineral Matter (Ash)	IS: 1217
708	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Separation	IS:15462: Annexure B
709	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Separation difference in softening point (R&B)	IRC SP 53(Annex 3)



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710	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Softening Point	IS 1205
711	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Solubility in HDO	IS:14982
712	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Solubility in LDO	IS:14982
713	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Polymer Modified Bitumen	Viscosity at 150°C	ASTM D4402 :M-23
714	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Compressive Strength	IS 4031(Part-6)
715	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Soundness by Le-Chatelier Expansion	IS 4031(Part-3):
716	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Standard Consistency	IS 4031(Part-4):



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717	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Density	IS 4031 (Part 11):
718	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Final Setting time	IS 4031(Part-5)
719	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Fineness by Blaine Air Permeability	IS 4031(Part-2):
720	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Fineness by Dry sieving method	IS 4031(Part-1):
721	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Initial Setting Time	IS 4031(Part-5)
722	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Soundness by Autoclave expansion	IS 4031(Part-3):
723	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Pozzolana Cement (PPC)	Transverse strength	IS 4031 (Part-8) :



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724	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Compressive Strength	IS 4031(Part-6)
725	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Density	IS 4031 (Part 11):
726	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Final Setting time	IS 4031(Part-5)
727	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Fineness by Blaine Air Permeability	IS4031(Part-2)
728	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Fineness by Dry sieving method	IS 4031(Part-1):
729	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Initial Setting Time	IS 4031(Part-5)
730	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Soundness by Autoclave expansion	IS 4031(Part-3)



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731	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Soundness by Le-chatelier Expansion	IS 4031(Part-3):
732	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Standard Consistency	IS 4031(Part-4):
733	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Portland Slag Cement (PSC)	Transverse strength	IS 4031 (Part-8)
734	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Post(Crash Barrier)	Bend Test	IS:1599
735	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Post(Crash Barrier)	Elongation	IS:1608(Part 1)
736	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Post(Crash Barrier)	Tensile Strength	IS:1608(Part-1)
737	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Post(Crash Barrier)	Yield Stress	IS:1608 Part -1



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738	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Prestressing Strands H.T Strands /LRPC Strands	Breaking load	IS 1608 ( Part 1)
739	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Prestressing Strands H.T Strands /LRPC Strands	Cross sectional area	IS 14268 :
740	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Prestressing Strands H.T Strands /LRPC Strands	Diameter	IS 14268 : Annexure A-2
741	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Prestressing Strands H.T Strands /LRPC Strands	Mass / unit area	IS 14268 : Annexure B-2/A-2
742	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Prestressing Strands H.T Strands /LRPC Strands	Relaxation test-100 H	IS 14268 : Clause 6.2.4
743	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	RCC Hume Pipe	Internal Diameter of Pipes	IS 458 Table -2
744	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	RCC Hume Pipe	Strength Test(three Edge Bearing Test)	IS:458



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745	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Bend test	IS 1599
746	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Cross sectional area	IS 2062
747	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Diameter	IS 1786
748	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Elongation Percent	IS 1608( Part 1):
749	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Mass per meter	IS 1786
750	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Re-bend test	IS 1786
751	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforcement steel bar	Ultimate Tensile Strength	IS 1608( Part 1):



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752	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Rivets	Diameter	IS 1929
753	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Rivets	Dump test	IS 1148 :
754	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Rivets	Head Soundness Test	IS 1148 :
755	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Rivets	Shear test	IS 5242
756	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Road Studs	Area	Morth clause 804.4.2
757	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Road Studs	CIL Values	ASTM E 810
758	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Road Studs	Flexural Test	ASTM D 4280



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759	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Road Studs	Slope	Morth clause 804.2.3
760	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	RPM (ROAD STUDS)	Compressive Strength	ASTM D 4280
761	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	RPM (ROAD STUDS)	Deformation at 13635 kg	ASTM D 4280
762	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	RPM (ROAD STUDS)	Longitudinal Flexural Strength	ASTM D 4280
763	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Segment Epoxy Bonding	Compressive Strength	ASTM C 579
764	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Segment Epoxy Bonding	Mixed Density	FIM
765	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Segment Epoxy Bonding	Pot Life	ASTM D 2471



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766	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Steel Pipe Tube	Flattening Test	IS 2328 : Clause 6.1
767	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Binder Content	BS 3262 (Part-1)
768	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Coeff. Of Retro-Reflection	ASTM D 1710
769	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Coeff. Of Retro-Reflection	BS EN 1436
770	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Colour	AASHTO M249
771	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Cracking Resistance	AASHTO T 250
772	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Flow Resistance Test	EAS-928-1 (Annexure-D)



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773	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Free Flow Test	MORT&H Spec. (Sec.800)
774	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Glass Beads Content	BS 3262 (Part-1) : Appendix D
775	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Gradation of Glass Beads(Type 1 & 2)	MORT&H Spec.(Sec800)
776	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Luminance Test	AASHTO M249 :
777	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Refractive Index	BS 6088:
778	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Roundness-Microscopic	BS 6088
779	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Roundness-Microscopic	BS EN 1423



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780	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Skid Resistance	BS 6044 : Appendix K
781	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Softening Point	ASTM D 36
782	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Thermoplastic Road Marking Material	Yellowness Index	AASHTO M 250:
783	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Timber	Density	IS 2380 ( Part-1 to part 21)
784	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Timber	Identification of wood	IS 4970
785	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Timber	Moisture Content	IS 1708(Part-1)
786	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Timber	Specific Gravity	IS 1708 (Part-2):



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787	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Timber	Tensile strength	IS 1708 (Part-9)
788	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Timber	Water Absorption	IS 2380 ( Part-1 to part 21)
789	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	W-Beam (MBCB)	Tensile Strength	IS:1608(P-1)-
790	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	W-Beam (MBCB)	Bend Test	IS:1599
791	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	WASHER	Rockwell Hardness	IS 1586 (Part 1)
792	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Elongation Index	IS 2386 (Part 1)
793	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Flakiness Index	IS 2386 (Part 1)



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794	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Fractured Faces	ASTM D 5821
795	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Grading (Sieve Size: 4.75mm to 63mm)	IS 2386 (Part 1)
796	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Impact Value	IS 2386 (Part 4)
797	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Los Angeles Abrasion Value	IS 2386 (Part 4)
798	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Soundness by MgSO <sub>4</sub>	IS 2386 (Part 5)
799	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Soundness by Na <sub>2</sub> SO <sub>4</sub>	IS 2386 (Part 5)
800	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Water Absorption	IS 2386 (Part 3)



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801	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Bound Macadam	Wet Aggregate Impact Value	IS 5640
802	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Water Proofing Membrane	Crack Bridging	ASTM C 1305
803	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Elongation Index	IS 2386 (Part 1)
804	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Flakiness Index	IS 2386 (Part 1)
805	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Grading ( Sieve Size: 4.75mm to 63mm)	IS 2386 (Part 1)
806	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Impact Value	IS 2386 (Part 4)
807	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Los Angeles Abrasion Value	IS 2386 (Part 4)



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808	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Soundness by MgSO4	IS 2386 (Part 5)
809	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Soundness by Na2SO4	IS 2386(Part 5)
810	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Wet Mix Macadam	Water Absorption	IS 2386 (Part 3)
811	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminum Composite Material	0.2% Proof Stress	ASTM E 8M
812	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminum Composite Material	Elongation	ASTM E 8M
813	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminum Composite Material	Flexural Strength	ASTM C 393M
814	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminum Composite Material	Peel of Strength(Drum Peel Test)	ASTM D 903
815	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminum Composite Material	Shear Strength(With Punch Shear)	ASTM D 732



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816	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminum Composite Material	Tensile Strength	ASTM E 8M
817	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Barbed wire / fencing wire	Diameter	IS 278
818	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Barbed wire / fencing wire	Mass per meter	IS 278
819	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Barbed wire / fencing wire	Tensile Strength	IS 1608 (Part-1)
820	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Barbed wire / fencing wire	Wrapping test	IS 1755
821	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Bend test	IS 1599
822	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Cross sectional area	IS 2062 : Clause 15
823	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Diameter	IS 1786 : Clause 6.3
824	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Elongation	IS 1608(Part 1)



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825	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Mass per meter	IS 1786 : Clause 7.1
826	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Reduction area	IS 1608 (Part 1)
827	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Rockwell hardness	IS 1586 (Part 1)
828	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Thickness	IS 2062 : Clause 15
829	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Ultimate Tensile Strength	IS 1608 (Part 1)
830	MECHANICAL-MECHANICAL PROPERTIES OF METALS	MBCB / Ferrous Materials & alloys products Structural Steel	Yield stress	IS 1608(Part 1)
831	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Water Proofing Membrane	Fatigue Resistance	ASTM D 5849
832	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Wire Mesh	Bend Performance	BS:4483
833	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Wire Mesh	Dimension wire-Mesh	BS:4483



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834	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Wire Mesh	Shear Force	BS:4483
835	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Welded Wire Mesh	Tensile Strength	BS:4483
836	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Cavity box(HDPE)	Density	ASTM D 792
837	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Cavity box(HDPE)	Melt flow rate	ASTM D 1238
838	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Cavity box(HDPE)	Tensile strength & elongation	ASTM D 638-
839	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Cellulose Fiber	Bitumen Drain down	ASTM D 6390
840	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Cellulose Fiber	Maximum fiber Length	ASTM D 6390
841	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Fiber Cellulose Polymeric	Dimension	SOP/SBTHPL/2022/01, Issue date:01-12-2022
842	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Fiber Cellulose Polymeric	Length	SOP/SBTHPL/2022/02, Issue date:01-12-2022
843	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Fiber Cellulose Polymeric	Specific Gravity	SOP/SBTHPL/2022/03, Issue date:01-12-2022
844	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Fiber Cellulose Polymeric	Water Absorption	ASTM D 5229



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845	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Macloop & Saddle(HDPE)	Density	IS:13360 Part 3 Sec10
846	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Macloop & Saddle(HDPE)	Hardness	IS:13360 Part 5 Sec11
847	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polycarbonate Sheet	Bending (a)Cold line bending	IS:14443
848	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polycarbonate Sheet	Bending (b)Hot line bending	IS:14443
849	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polycarbonate Sheet	Dart drop impact strength	IS: 14443 ANNEX. - B Cl. 3.2.4
850	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polycarbonate Sheet	Test for Explosion Resistance Max Pressure pr 0.5	IS: 14443 ANNEX. - F Cl. 3.2.5
851	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	Polycarbonate Sheet	Test for Vandal Resistance	IS: 14443 ANNEX. - C Cl. 3.2.5
852	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PTFE / UHMWPE	Density (By Immersion method)	ISO 1183 Part 1
853	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PTFE / UHMWPE	Elongation at Break	ISO 527-Part 1
854	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PTFE / UHMWPE	Elongation at Break	ISO 527-Part 3
855	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PTFE / UHMWPE	Tensile Strength	ISO 527-Part 1
856	MECHANICAL-PLASTICS AND PLASTIC PRODUCTS	PTFE / UHMWPE	Tensile Strength	ISO 527-Part 3



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857	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Separation Membrane	Dart Impact Strength	IS 13360 Part-5 (Sec-6) Method B
858	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Separation Membrane	Elongation at Break	IS 13360 Part-5 (Sec-1)
859	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Separation Membrane	Elongation at Break	IS 13360 Part-5 (Sec-3)
860	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Separation Membrane	Tensile Strength	IS 13360 Part-5 (Sec-1)
861	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Separation Membrane	Tensile Strength	IS 13360 Part-5 (Sec-3)
862	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Separation Membrane	Thickness of Sheet	IS 2508
863	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Welded Wire Mesh	Mass of Wire Mesh	BS:4483
864	MECHANICAL- ROCK- ADVANCED	Rock Advanced	Brazillian Tensile Strength	IS 10082
865	MECHANICAL- ROCK- ADVANCED	Rock Advanced	Modulus of Elasticity	IS 9221
866	MECHANICAL- ROCK- ADVANCED	Rock Advanced	Slake Durability Index	IS 10050
867	MECHANICAL- ROCK- BASIC	Rock Basic	Bulk Density	IS 13030
868	MECHANICAL- ROCK- BASIC	Rock Basic	Moisture Content	IS 13030
869	MECHANICAL- ROCK- BASIC	Rock Basic	Point Load Test	ASTM D 5731
870	MECHANICAL- ROCK- BASIC	Rock Basic	Porosity	IS 13030



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871	MECHANICAL- ROCK-BASIC	Rock Basic	Unconfined Compressive Strength	IS 9143
872	MECHANICAL- ROCK-BASIC	Rock Basic	Water Absorption	IS 13030
873	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Ageing in hot air (14 days/70°C) Change in elongation at fracture	DIN 53508
874	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Compression Set	IS:3400 Part -10 /sec-2
875	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Compression Set @70oC	ASTM D395 Method B
876	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Density	ASTM D 792
877	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Elongation at Break	IS:3400 Part -1
878	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Hardness	ASTM D 2240
879	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Hardness	IS:3400 Part -2/Sec-3:
880	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Maximum Change in Elongation (Accelerated Aging 72 h, 100 + 1 oC )	IS:3400 Part -4
881	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Maximum Change in Hardness (Accelerated Aging 72 h, 100 + 1 oC )	IS:3400 Part -4
882	MECHANICAL- RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Maximum Change in Tensile Strength (Accelerated Aging 72 h, 100 + 1 oC )	IS:3400 Part -4



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883	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Tear strength	ASTM D 624
884	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanizate Rubber	Tensile Strength	IS:3400 Part 1
885	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Natural Rubber & Neoprene Polychloroprene Rubber)	Polymer identification through Pyrolysis test	IS: 3400 ( Part 22)
886	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Abrasion	DIN 53516
887	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Ageing in hot air (14 days/70°C) Change in hardness	DIN 53508
888	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Ageing in hot air (14 days/70°C) Change in tensile strength	DIN 53508
889	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Cold hardening point	ASTM D 1043
890	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Elongation at fracture	ASTM D 412
891	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Elongation at fracture	DIN 53504
892	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Hardness	ASTM D 2240
893	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Hardness	DIN 53505
894	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Residual compression strain (22h/70°C/30% strain)	ASTM D 395 (Method B)



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895	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Residual compression strain (22h/70°C/30% strain)	DIN 53517
896	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Shock elasticity	DIN 53512
897	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Swelling behaviour in oil (168h/25°C) ASTM oil No 3 Volume change Change in hardness	DIN 53521
898	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Swelling behaviour in oil (168h/25°C) ASTM oil No. 1 Volume change Change in hardness	DIN 53521
899	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Swelling behaviour in oil (168h/25°C) ASTM oil No. 1 Volume change Change in hardness	DIN 53521
900	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Swelling behaviour in oil (168h/25°C) ASTM oil No. 3 Volume change Change in hardness	DIN 53521
901	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Tear propagation strength Longitudinal Transverse	ASTM D 624 : (DIE C)
902	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Tear propagation strength Longitudinal Transverse	DIN 53507
903	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Tensile Strength	ASTM D 412
904	MECHANICAL-RUBBER AND RUBBER PRODUCTS	Vulcanized Rubber Chloroprene	Tensile Strength	DIN 53504
905	MECHANICAL- SOIL-ADVANCED	Soil	Angle of internal Friction - f (Triaxial Shear Test - CU)	IS 2720 -Part 12



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906	MECHANICAL- SOIL-ADVANCED	Soil	Angle of internal Frictionn - f (Triaxial Shear Test - UU)	IS 2720 (Part 11)
907	MECHANICAL- SOIL-ADVANCED	Soil	Cohension - c (Triaxial Shear Test - CU)	IS 2720 (Part 11)
908	MECHANICAL- SOIL-ADVANCED	Soil	Cohension - c (Triaxial Shear Test - UU)	IS 2720 (Part 12)
909	MECHANICAL- SOIL-ADVANCED	Soil	Swelling pressure	IS 2720 (Part-41)
910	MECHANICAL- SOIL AND ROCK	Bentonite	Fineness	IS 6186,A-6
911	MECHANICAL- SOIL AND ROCK	Bentonite	Gel Formation Index	IS 6186, A-5
912	MECHANICAL- SOIL AND ROCK	Bentonite	Moisture content	IS 6186
913	MECHANICAL- SOIL AND ROCK	Bentonite	Sand Content	IS 6186,A-6
914	MECHANICAL- SOIL AND ROCK	Bentonite	Swelling	IS 6186, A-4
915	MECHANICAL- SOIL AND ROCK	Bentonite	Viscosity	IS 6186, A-7
916	MECHANICAL- SOIL AND ROCK	Cement Treated Sub Base/ Cement Treated Base	Liquid Limit	IS 2720 (Part 5)
917	MECHANICAL- SOIL AND ROCK	Cement Treated Sub Base/ Cement Treated Base	Plastic Limit	IS 2720 (Part 5)
918	MECHANICAL- SOIL AND ROCK	Cement Treated Sub Base/ Cement Treated Base	Plasticity Index	IS 2720 (Part 5)
919	MECHANICAL- SOIL AND ROCK	Cement Treated Sub Base/ Cement Treated Base	Unconfined Compressive Strength	IS 9143
920	MECHANICAL- SOIL AND ROCK	Granular Sub Base	California Bearing Ratio	IS 2720 (Part 16)
921	MECHANICAL- SOIL AND ROCK	Granular Sub Base	Liquid Limit	IS 2720 (Part 5)



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922	MECHANICAL- SOIL AND ROCK	Granular Sub Base	Maximum Dry Density (MDD) by Heavy Compaction	IS 2720 (Part 8)
923	MECHANICAL- SOIL AND ROCK	Granular Sub Base	Optimum Moisture Content (OMC) by Heavy Compaction	IS 2720 (Part 8)
924	MECHANICAL- SOIL AND ROCK	Granular Sub Base	Plastic Limit	IS 2720 (Part 5)
925	MECHANICAL- SOIL AND ROCK	Granular Sub Base	Plasticity Index	IS 2720 (Part 5)
926	MECHANICAL- SOIL AND ROCK	Granular Sub Base	Water Content	IS 2720 (Part 2)
927	MECHANICAL- SOIL AND ROCK	Pond Ash	Angle of Internal Friction by Direct Shear Test	IS:2720(P-13)
928	MECHANICAL- SOIL AND ROCK	Pond Ash	Coefficient of Consolidation	IS: 2720 Part- 4
929	MECHANICAL- SOIL AND ROCK	Pond Ash	Coefficient of Permeability	IS: 2720 Part- 17
930	MECHANICAL- SOIL AND ROCK	Pond Ash	Compression Index	IS: 2720
931	MECHANICAL- SOIL AND ROCK	Pond Ash	Maximum Dry Density (MDD) by Heavy Compaction	IS:2720(Part-8)
932	MECHANICAL- SOIL AND ROCK	Pond Ash	Optimum Moisture Content (OMC) by Heavy Compaction	IS:2720(Part-8)
933	MECHANICAL- SOIL AND ROCK	Pond Ash	Particle Size Distribution (0.075mm to 10mm)	IS:2720 P04
934	MECHANICAL- SOIL AND ROCK	Pond Ash	Specific Gravity	IS:2720 P3/sec-1
935	MECHANICAL- SOIL AND ROCK	Rock	Cerchar Abrasiveness Index	ASTM D7625
936	MECHANICAL- SOIL AND ROCK	Rock	Dry Density	IS 13030



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937	MECHANICAL- SOIL AND ROCK	Rock	Fractured Faces	ASTM D 5821
938	MECHANICAL- SOIL AND ROCK	Rock	Hardness (Mohs' Scale)	IS13630 (Part-13)
939	MECHANICAL- SOIL AND ROCK	Rock	In-Situ Shear Test on Rock Mass	IS 7746
940	MECHANICAL- SOIL AND ROCK	Rock	Poisson's Ratio	IS 9221
941	MECHANICAL- SOIL AND ROCK	Rock	Rock mass deformability by using a flexible dilatometer / Pressure Meter Test (Radial Displacement Method)	IS 12955 ( Part-02)
942	MECHANICAL- SOIL AND ROCK	Rock	Rock mass deformability by using a flexible dilatometer / Pressure meter test volume change (Menard method )	IS 12955 (Part-01)
943	MECHANICAL- SOIL AND ROCK	Rock	Seismic Refraction test	IS 15681
944	MECHANICAL- SOIL AND ROCK	Rock	Specific Gravity	IS 13030
945	MECHANICAL- SOIL AND ROCK	Rock	Strength of Rock-Triaxial Compression Test (Angle of Internal Friction)	IS 3047
946	MECHANICAL- SOIL AND ROCK	Rock	Ultrasonic wave velocity in rock	ASTM D 2845
947	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio (C.B.R.)-Soaked California Bearing Ratio (C.B.R.)-Soaked	IS:2720(Part-16)
948	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio (C.B.R.)-Unsoaked	AASHTO T 193
949	MECHANICAL- SOIL AND ROCK	Soil	Cation exchange capacity of soil	IS 2720 (Part-24)



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950	MECHANICAL- SOIL AND ROCK	Soil	Coefficient of Interface Friction between soil and geosynthetics	IS 13326 (Part 1)
951	MECHANICAL- SOIL AND ROCK	Soil	Coefficient of permeability by Constant Head	IS 2720 (Part 36)
952	MECHANICAL- SOIL AND ROCK	Soil	Compression Index (Consolidation Test)	IS 2720 (Part 15)
953	MECHANICAL- SOIL AND ROCK	Soil	Electrical Resistivity of Soil (ERT)	IS 3043
954	MECHANICAL- SOIL AND ROCK	Soil	Field Moisture Equivalent	IS 2720 (Part-18)
955	MECHANICAL- SOIL AND ROCK	Soil	Linear Shrinkage	IS 2720 (Part-20)
956	MECHANICAL- SOIL AND ROCK	Soil	Pull out Resistance of Geosynthetic	ASTM D 6706
957	MECHANICAL- SOIL AND ROCK	Soil	Relative density of cohesion less soil	IS 2720 (Part-14)
958	MECHANICAL- SOIL AND ROCK	Soil	Silica Sesquioxide ratio	IS 2720 (Part-25)
959	MECHANICAL- SOIL AND ROCK	Water Bound Macadam	Liquid Limit	IS 2720 (Part 5)
960	MECHANICAL- SOIL AND ROCK	Water Bound Macadam	Plastic Limit	IS 2720 (Part 5)
961	MECHANICAL- SOIL AND ROCK	Water Bound Macadam	Plasticity Index	IS 2720 (Part 5)
962	MECHANICAL- SOIL AND ROCK	Wet Mix Macadam	Liquid Limit	IS 2720 (Part 5)
963	MECHANICAL- SOIL AND ROCK	Wet Mix Macadam	Plastic Limit	IS 2720 (Part 5)
964	MECHANICAL- SOIL AND ROCK	Wet Mix Macadam	Plasticity Index	IS 2720 (Part 5)
965	MECHANICAL- SOIL-BASIC	Soil	Angle of internal Friction - f (by Direct shear test)	IS 2720 (Part 13)



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966	MECHANICAL- SOIL-BASIC	Soil	Angle of internal Friction - f (Soil Containing gravel/Large DST)	IS 2720 (Part-39/sec-I )
967	MECHANICAL- SOIL-BASIC	Soil	Coefficient of Consolidation C <sub>v</sub>	IS 2720 (Part 15)
968	MECHANICAL- SOIL-BASIC	Soil	Cohesion - C (by Direct Shear Test)	IS 2720 (Part 13)
969	MECHANICAL- SOIL-BASIC	Soil	Cohesion - C (Soil Containing gravel/Large DST)	IS 2720 (Part-39/sec-I )
970	MECHANICAL- SOIL-BASIC	Soil	Free Swell Index	IS 2720 (Part 40)
971	MECHANICAL- SOIL-BASIC	Soil	Grain size Analysis-Wet (75 micron to 2.0 mm)	IS 2720 (Part 4)
972	MECHANICAL- SOIL-BASIC	Soil	Liquid Limit	IS 2720 (Part 5)
973	MECHANICAL- SOIL-BASIC	Soil	Maximum Dry Density (MDD) by Heavy Compaction	IS 2720 (Part 8)
974	MECHANICAL- SOIL-BASIC	Soil	Maximum Dry Density (MDD) by Light Compaction	IS 2720 (Part 7)
975	MECHANICAL- SOIL-BASIC	Soil	Optimum Moisture Content (OMC) by Heavy Compaction	IS 2720 (Part 8)
976	MECHANICAL- SOIL-BASIC	Soil	Optimum Moisture Content (OMC) by Light Compaction	IS 2720 (Part 7)
977	MECHANICAL- SOIL-BASIC	Soil	Plastic Limit	IS 2720 (Part 5)
978	MECHANICAL- SOIL-BASIC	Soil	Plasticity Index	IS 2720 (Part 5)
979	MECHANICAL- SOIL-BASIC	Soil	Shrinkage Limit	IS 2720 (Part 6)



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980	MECHANICAL- SOIL-BASIC	Soil	Specific gravity	IS 2720 (Part-3/sec-I )
981	MECHANICAL- SOIL-BASIC	Soil	Water content	IS 2720 (Part 2)
982	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	All Type Roller & Rocker Bearings	Rotation and Lateral load Test	IRC:83 (Part-I) , Clause -11.1.3
983	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearing ( Spherical And Cylindrical) (Free Float & Slide Guide Type )	Compression (Vertical Load) Test & Rotation Test	IRC:83 Part -4, Clause-7.4.1 (iii)
984	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearing ( Spherical And Cylindrical) (Free Float & Slide Guide Type )	Combined Vertical and Horizontal Load Test	IRC:83 Part -4, Clause-7.4.1 (v)
985	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearing ( Spherical And Cylindrical) (Free Float & Slide Guide Type )	Compression (Vertical Load) Test & Rotation Test	IRC:83 Part -4, Clause-7.4.1 (iii)
986	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearing ( Spherical And Cylindrical) (Free Float & Slide Guide Type )	Friction Test	IRC:83 Part -4, Clause-7.4.1 (iv)
987	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearing (Fixed & Slide Guide Type ) (Spherical And Cylindrical)	Combined Vertical and Horizontal Load Test	IRC:83 Part -4, Clause-7.4.1 (v)
988	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearings Elastomeric	Determination of Shear Bond	IRC 83 (Part II): Clause no .4
989	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearings Elastomeric	Determination of Compressive Stiffness	IRC 83 (Part II): Clause C.3
990	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Bridge Bearings Elastomeric	Determination of Shear Modulus	IRC 83 (Part II):Clause C.2
991	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Knuckle Pinned Multi Roller Bearing	Rotational movement test	IRC:83 (Part-I) , Clause -8.5



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992	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Knuckle Pinned Multi Roller Bearing	Translational movement Test	IRC:83 (Part-I) , Clause -8.5
993	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Knuckle Pinned Multi Roller Bearing	Rotation and Lateral load Test	IRC:83 (Part-I) , Clause -11.1.3
994	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Pin and Metallic Guide Bearings	Rotation test	IRC:83 Part -3, Clause-7.4.3.3.3
995	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	Pin and Metallic Guide Bearings	Horizontal Load Test	IRC:83 Part -3, Clause-7.4.3.3.1
996	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	POT -PTFE, Free Sliding Bearing, Longitudinal Guided & Transverse Guided Guided Bridge Bearing	Friction Test	IRC:83 Part -3, Clause-7.4.3.3.2
997	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	POT -PTFE, Free Sliding Bearing, Longitudinal Guided & Transverse Guided Guided Bridge Bearing	Proof Load test	IRC:83 Part -3, 2018, Clause-7.4.3.3.1
998	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	POT -PTFE, Free Sliding Bearing, Longitudinal Guided & Transverse Guided Guided Bridge Bearing	Rotation Test	IRC:83 Part -3, 2018, Clause-7.4.3.3.3
999	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	POT FIXED BEARING	Rotation test	IRC:83 Part -3, Clause-7.4.3.3.3
1000	MECHANICAL- SUB ASSEMBLY/ANCILLARIES/ACCESSORIES	POT FIXED BEARING	Proof Load test	IRC:83 Part -3, Clause-7.4.3.3.1
1001	MECHANICAL- TEXTILE MATERIALS	Geo composite	Apparent opening Size (AOS)	IS: 14294
1002	MECHANICAL- TEXTILE MATERIALS	Geo composite	Apparent opening Size (AOS)	ASTM D4751
1003	MECHANICAL- TEXTILE MATERIALS	Geo composite	CBR Puncture Resistance	ISO -12236
1004	MECHANICAL- TEXTILE MATERIALS	Geo composite	Elongation	ISO- 10319



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1005	MECHANICAL-TEXTILE MATERIALS	Geo composite	Mass per Unit Area	ISO - 9864
1006	MECHANICAL-TEXTILE MATERIALS	Geo composite	Tensile Strength	ISO 10319
1007	MECHANICAL-TEXTILE MATERIALS	Geo composite	Thickness at 2 kPa	ISO : 9863(Part 1)
1008	MECHANICAL-TEXTILE MATERIALS	Geo composite (Filter)	Apparent opening Size (AOS)	ASTM D4751
1009	MECHANICAL-TEXTILE MATERIALS	Geo composite (Filter)	Elongation at Break	ASTM D4632
1010	MECHANICAL-TEXTILE MATERIALS	Geo composite (Filter)	Mass per Unit Area	ASTM D5261
1011	MECHANICAL-TEXTILE MATERIALS	Geo composite (Filter)	Permeability	ASTM D4491
1012	MECHANICAL-TEXTILE MATERIALS	Geo composite (Filter)	Tensile Strength	ASTM D4632
1013	MECHANICAL-TEXTILE MATERIALS	Geo composite (Filter)	Trapezoid tear strength	ASTM D4533
1014	MECHANICAL-TEXTILE MATERIALS	GEO MEMBRANE	2% Secant Modulus	ASTM D 5323
1015	MECHANICAL-TEXTILE MATERIALS	GEO MEMBRANE	Carbon Black Content	ASTM D 1603
1016	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Density	ASTM D 792 Method B
1017	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Elongation	ASTM D 6693
1018	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Index Puncture Resistance	ASTM D 4833
1019	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Melt Flow Index	ASTM D 1238- Method A
1020	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Seam Peel Separation	ASTM D 6392



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1021	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Seam Peel Strength	ASTM D 6392
1022	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Shear Elongation	ASTM D 6392
1023	MECHANICAL-TEXTILE MATERIALS	GEO MEMBRANE	Shear Strength	ASTM D 6392
1024	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Stress Crack Resistance	ASTM D 1693
1025	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Tear Resistance	ASTM D 1004
1026	MECHANICAL-TEXTILE MATERIALS	Geo Membrane	Tensile Strength	ASTM D 6693
1027	MECHANICAL-TEXTILE MATERIALS	GEO SYNTHETICS	Installation Damage	ASTM D 5818
1028	MECHANICAL-TEXTILE MATERIALS	GEO SYNTHETICS	Static Puncture Test	IS 16078
1029	MECHANICAL-TEXTILE MATERIALS	GEO SYNTHETICS	Thickness	ASTM D 5199
1030	MECHANICAL-TEXTILE MATERIALS	GEO SYNTHETICS	Wide Width Elongation	IS 16635
1031	MECHANICAL-TEXTILE MATERIALS	GEO SYNTHETICS	Wide Width Tensile Strength	IS 16635
1032	MECHANICAL-TEXTILE MATERIALS	Geocell	Density	ASTM D1505
1033	MECHANICAL-TEXTILE MATERIALS	Geocell	Density	ASTM D792
1034	MECHANICAL-TEXTILE MATERIALS	Geocell	Local Overstressing test	ISO : 13426 Part-1
1035	MECHANICAL-TEXTILE MATERIALS	Geocell	Peeling test	ISO : 13426 Part-1
1036	MECHANICAL-TEXTILE MATERIALS	Geocell	Splitting test	ISO : 13426 Part-1



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1037	MECHANICAL-TEXTILE MATERIALS	Geocell	Strip/ Cell Wall Thickness	ASTM D5199
1038	MECHANICAL-TEXTILE MATERIALS	Geocell	Tensile Shear test	ISO : 13426 Part-1
1039	MECHANICAL-TEXTILE MATERIALS	Geogrids, Unidirectional Geogrid, Bidirectional Geogrid	Elongation	ASTM D6637
1040	MECHANICAL-TEXTILE MATERIALS	Geogrids, Unidirectional Geogrid, Bidirectional Geogrid	Elongation	IS :13325
1041	MECHANICAL-TEXTILE MATERIALS	Geogrids, Unidirectional Geogrid, Bidirectional Geogrid	Elongation	ISO 10319
1042	MECHANICAL-TEXTILE MATERIALS	Geogrids, Unidirectional Geogrid, Bidirectional Geogrid	Geogrid Aperture Opening Size MD/CMD	IRC: SP:59
1043	MECHANICAL-TEXTILE MATERIALS	Geogrids, Unidirectional Geogrid, Bidirectional Geogrid	Ultraviolet stability (After 500 hrs.exposure)	ASTM D 4355
1044	MECHANICAL-TEXTILE MATERIALS	Geogrids, Unidirectional Geogrid, Bidirectional Geogrid	Wide Width Tensile Strength	ISO 10319
1045	MECHANICAL-TEXTILE MATERIALS	Geogrids, Unidirectional Geogrid, Bidirectional Geogrid	Wide Width Tensile Strength	IS :13325
1046	MECHANICAL-TEXTILE MATERIALS	Geomembrane	Specific Gravity	ASTM D 792 Method A
1047	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Static Puncture Test(CBR Test)	IS: 16078
1048	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Apparent opening Size (AOS)	ASTM D4751
1049	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Apparent opening Size (AOS)	IS: 14294
1050	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	CBR Puncture Strength	ASTM D6241
1051	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Elongation	ASTM D4595
1052	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Elongation	IS :13325



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1053	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Elongation	ISO 10319
1054	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Grab Elongation Test	ASTM D4632
1055	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Grab Elongation Test	IS: 16342
1056	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Grab Strength Test	ASTM D4632
1057	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Grab Strength Test	IS: 16342
1058	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	In Plane Permeability	ISO -12958
1059	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Mass per Unit Area	ASTM D5261
1060	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Mass per Unit Area	IS: 14716
1061	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Mass per Unit Area	ISO - 9864
1062	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Puncture Resistance by Falling Cone Method	IS: 13162 Part-4
1063	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Thickness at 2 kPa	IS: 13162 Part-3
1064	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Thickness at 2 kPa	ISO: 9863-Part -1
1065	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Trapezoid tear strength	ASTM D 4533
1066	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Trapezoid tear strength	IS: 14293
1067	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Water Permeability	ISO :11058
1068	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Water Permeability by Permittivity	ASTM D4491



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1069	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Water Permeability by Permittivity	IS: 14324
1070	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Wide Width Tensile Strength	ASTM D4595
1071	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Wide Width Tensile Strength	IS :13325
1072	MECHANICAL-TEXTILE MATERIALS	Geotextile Non-Woven	Wide Width Tensile Strength	ISO 10319
1073	MECHANICAL-TEXTILE MATERIALS	Geotextile Woven	Elongation	ASTM D 4595
1074	MECHANICAL-TEXTILE MATERIALS	Geotextile Woven	Puncture Resistance	IS:13162 Part-3
1075	MECHANICAL-TEXTILE MATERIALS	Geotextile Woven	Tensile strength	ASTM D 4595
1076	MECHANICAL-TEXTILE MATERIALS	Geotextile Woven	Thickness at 200 kPa	IS: 13162 Part-3
1077	MECHANICAL-TEXTILE MATERIALS	Geotextile Woven	Water permeability at 10 cm water column	IS: 14324
1078	MECHANICAL-TEXTILE MATERIALS	Geotextile Woven	Weight (GSM)	IS: 14716
1079	MECHANICAL-TEXTILE MATERIALS	Paraweb or Geostrips	Tensile Strength	ASTM D6637
1080	MECHANICAL-TEXTILE MATERIALS	Paraweb or Geostrips	Elongation	ASTM D6637



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Site Testing				
1	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient air	Ozone(O3)	IS 5182(Part9)
2	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient air	Particulate Matter PM 2.5	IS:5182(Part-24)(CL-9.1)
3	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient air	Respirable Suspended Particulate Matter(PM10)	IS:5182(Part-23)(CL-8.1)
4	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient air	Sulphur Dioxide(SO2)	IS:5182 (Part-2) (CL- 10.1)
5	CHEMICAL-ATMOSPHERIC POLLUTION	Ambient Noise Levels	Noise level Leq	IS 9989(CL-5.1):
6	CHEMICAL-ATMOSPHERIC POLLUTION	Illumination(Lux levels)	Illumination levels	IS : 6665
7	CHEMICAL-ATMOSPHERIC POLLUTION	Illumination(Lux levels)	Illumination levels	IS: 3646(P-1)
8	CHEMICAL-ATMOSPHERIC POLLUTION	Source Noise Levels	DG Noise Level	IS: 4758
9	CHEMICAL-ATMOSPHERIC POLLUTION	Stack Emission	Carbon Dioxide(CO2)	IS13270(CL-4.6) (Orsat analysis)
10	CHEMICAL-ATMOSPHERIC POLLUTION	Stack Emission	Oxides of Nitrogen(NO2)	IS 11255(Part-7)(CL- 5.0)
11	CHEMICAL-ATMOSPHERIC POLLUTION	Stack Emission	Oxygen(O2)	IS 13270(CL-4.6)(Orsat analysis)



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12	CHEMICAL-ATMOSPHERIC POLLUTION	Stack Emission	Particulate Matter (PM)	IS 11255(Part-1)(CL-5.3)
13	CHEMICAL-ATMOSPHERIC POLLUTION	Stack Emission	Sulphur Dioxide(SO <sub>2</sub> )	IS 11255(Part-2)(CL-8):
14	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforced Soil Retaining Wall	(Field Pullout Test) Determining Connection Strength Between Geosynthetic Reinforcement and Segmental Concrete Units (Modular Concrete Blocks) <sup>1</sup>	ASTM D 6638
15	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Reinforced Soil Retaining Wall	(Field Pullout Test) Determining Connection Strength Between Geosynthetic Reinforcement and Segmental Concrete Units (Modular Concrete Blocks) <sup>1</sup>	IRC ,SP 102
16	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Retro reflective Signboards/Road Studs	Coefficient of Retro-reflection- Signboard	ASTM E810
17	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Retro reflective/TRMM	Coefficient of Retro-reflection- RL & QD	ASTM E1709-16e2
18	MECHANICAL-BUILDING, INFRASTRUCTURE & CONSTRUCTION MATERIALS	Road Safety Audit	Safety Audit(Road)	IRC-SP-88



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19	MECHANICAL- SOIL-ADVANCED	Soil	Permeability (by Constant Head Method)	IS 2720 (Part 17)
20	MECHANICAL- SOIL-ADVANCED	Soil	Permeability (by Falling Head Method)	IS 2720 (Part 17)
21	MECHANICAL- SOIL-FIELD	Concrete Pile	Dynamic Pile Load Test	ASTM D 4595
22	MECHANICAL- SOIL-FIELD	Concrete Pile	Lateral Pile Load Test	IS 2911 (Part 4)
23	MECHANICAL- SOIL-FIELD	Concrete Pile	Pile Pullout Test	IS 2911 (Part 4) Clause No 9
24	MECHANICAL- SOIL-FIELD	Concrete Pile	Pullout test on piles	IS 2911 (Part 4)
25	MECHANICAL- SOIL-FIELD	Concrete Pile	Static Pile Load Test	IS 2911 (Part 4)
26	MECHANICAL- SOIL-FIELD	Soil	(Modulus Sub Grade Reaction) Ev2 Test	DIN 18134
27	MECHANICAL- SOIL-FIELD	Soil	(Modulus Sub Grade Reaction) K-Value Test	IS 9214
28	MECHANICAL- SOIL-FIELD	Soil	Dry Density of Soils In-place by the Core-cutter Method	IS 2720 (Part-29)
29	MECHANICAL- SOIL-FIELD	Soil	Dry density of soils, in-place, by the sand replacement method	IS 2720 (Part-28)
30	MECHANICAL- SOIL-FIELD	Soil	Electricals Resistivity Test	IS 15736
31	MECHANICAL- SOIL-FIELD	Soil	Plate Load Test	IS 1888
32	MECHANICAL- SOIL-FIELD	Soil	Standard Penetration Test(Soil Investigation Test)	IS 2131



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33	MECHANICAL- SOIL-FIELD	Soil	Vane Shear Test	IS 2720 (Part-30)
34	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Dead & Live Load for each Arch	IS: 875 (Part-1)
35	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structure	Pullout Strength of Hardness Concrete	ASTM C 900
36	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Benkelman Beam Deflection Test (Bituminous Section)	IRC 81
37	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Bridge Load Test (Bituminous & Concrete Section)	IRC SP 51
38	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Capo Test(cut & Pull out)	ASTM C 900
39	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Carbonation Depth	BS-EN 14630



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

SHREE BALAJI TEST HOUSE PRIVATE LIMITED (TESTING DIVISION), PLOT NO. P-9/I-22, GLOBAL INDUSTRIAL PARKS, SEC 72, 73, BALLABGARH, HARYANA, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-14713

**Page No**

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**Validity**

16/10/2024 to 15/10/2028

**Last Amended on**

19/12/2025

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
40	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Carbonation Depth	IS 516 (Part-5/Sec 3)
41	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Cover Meter	BS 1881 (Part 204)
42	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Falling Weight Delectometer(FWD)	IRC 115
43	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Half Cell Potential	ASTM C 876
44	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Half Cell Potential	IS 516(Part-5/Sec 2):
45	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Pile Integrity Test	ASTM - D 5882
46	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Rebound Hammer	IS 516(Part-5/Sec 4):



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<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-14713	<b>Page No</b>	113 of 113
<b>Validity</b>	16/10/2024 to 15/10/2028	<b>Last Amended on</b>	19/12/2025

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
47	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Surface evenness of Highway Pavements by NSV(LCMS-2)	IRC SP 16
48	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Surface evenness of Highway Pavements (Bituminous & Concrete Road)	IRC SP 16
49	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Ultrasonic Cross hole Logging Test	ASTM D6760
50	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete Structures	Ultrasonic Pulse Velocity Test	IS:516(P-5/Sec-1):

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.