National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SUPREME TEST HOUSE, B-9, SECOND FLOOR, SECTOR-64, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- BUILDING MATERIAL	Admixture	Ash Content	IS 9103 (Annexure E2, Clause 10.1)
2	CHEMICAL- BUILDING MATERIAL	Admixture	Chloride Content	IS 6925 (Section 3, Clause 3.2)
3	CHEMICAL- BUILDING MATERIAL	Admixture	Dry Material Content	IS 9103 (Annexure E 1, Clause 10.1)
4	CHEMICAL- BUILDING MATERIAL	Admixture	pH	IS 9103 (Annexure E5, Clause 10.1)
5	CHEMICAL- BUILDING MATERIAL	Admixture	Relative Density	IS 9103 (Annexure E3, Clause 10.1)
6	CHEMICAL- BUILDING MATERIAL	Aggregates	Alkali Aggregate Reactivity-Dissolved Silica	IS 2386 (Part 7, Section 3, Clause 3.7)
7	CHEMICAL- BUILDING MATERIAL	Aggregates	Alkali Aggregate Reactivity-Reduction in Alkalinity	IS 2386 (Part 7, Section 3, Clause 3.9)
8	CHEMICAL- BUILDING MATERIAL	Aggregates	Chloride Content	BS EN 812 (Part 117)
9	CHEMICAL- BUILDING MATERIAL	Aggregates	Sulphate	BS EN 812 (Part 118)
10	CHEMICAL- BUILDING MATERIAL	Cement	Alkalies Content (Sodium Oxide & Potassium Oxide)	IS 4032 (Section 4.11, Clause 4.11.4)
11	CHEMICAL- BUILDING MATERIAL	Cement	Aluminium Oxide	IS 4032 (Section 4.6, Clause 4.6.2)
12	CHEMICAL- BUILDING MATERIAL	Cement	Calcium Oxide, CaO	IS 4032 (Section 4.7, Clause 4.7.2)
13	CHEMICAL- BUILDING MATERIAL	Cement	Chloride	IS 4032 (Section 4.13, Clause 4.13.2)
14	CHEMICAL- BUILDING MATERIAL	Cement	Insoluble Residue	IS 4032 (Section 4.0, Clause 4.10)
15	CHEMICAL- BUILDING MATERIAL	Cement	Iron Oxide`	IS 4032 (Section 4.5, Clause 4.5.2)
16	CHEMICAL- BUILDING MATERIAL	Cement	Loss on Ignition	IS 4032 (Section 4.0, Clause 4.2)
17	CHEMICAL- BUILDING MATERIAL	Cement	Magnesium Oxide, MgO	IS 4032 (Section 4.8, Clause 4.8.2)
18	CHEMICAL- BUILDING MATERIAL	Cement	Silica	IS 4032 (Section 4.3, Clause 4.3.1)

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19	CHEMICAL- BUILDING MATERIAL	Coarse Aggregates	Soundness (MgSO4)	IS 2386 (Part 5, Section 6, Clause 6.1)
20	CHEMICAL- BUILDING MATERIAL	Coarse Aggregates	Soundness (Na2SO4)	IS 2386 (Part 5, Section 6, Clause 6.1)
21	CHEMICAL- BUILDING MATERIAL	Fine Aggregates	Organic Impurties	IS 2386 (Part 2, Section 6, Clause 6.2)
22	CHEMICAL- BUILDING MATERIAL	Fine Aggregates	Soundness by Magnesium Sulphate Solution (MgSO4)	IS 2386 (Part 5, Section 6, Clause 6.1)
23	CHEMICAL- BUILDING MATERIAL	Fine Aggregates	Soundness by Sodium Sulphate Solution (Na2SO4)	IS 2386 (Part 5, Section 6, Clause 6.1)
24	CHEMICAL- BUILDING MATERIAL	Fly ash	Alkalies (Sodium & Potasum Oxide)	IS 4032 (Section 4.11, Clause 4.11.4)
25	CHEMICAL- BUILDING MATERIAL	Fly ash	Aluminium Oxide	IS 1727 (Section 5.0, Clause 5.7)
26	CHEMICAL- BUILDING MATERIAL	Fly ash	Calcium Oxide	IS 1727 (Section 5, Clause 5.8)
27	CHEMICAL- BUILDING MATERIAL	Fly ash	Chloride	IS 4032 (Section 4.13, Clause 4.13.2)
28	CHEMICAL- BUILDING MATERIAL	Fly ash	Iron Oxide	IS 1727 (Section 5.6, Clause 5.6.1)
29	CHEMICAL- BUILDING MATERIAL	Fly ash	Loss on Ignition	IS 1727 (Section 5.3, Clause 5.3.1)
30	CHEMICAL- BUILDING MATERIAL	Fly ash	Magnesium Oxide	IS 1727 (Section 5.0, Clause 5.9)
31	CHEMICAL- BUILDING MATERIAL	Fly ash	Sulphuric Anhydride	IS 1727 (Section 5, Clause 5.10)
32	CHEMICAL- BUILDING MATERIAL	Micro Silica	Loss on Ignition	IS 1727 (Section 5.3, Clause 5.3.1)
33	CHEMICAL- BUILDING MATERIAL	Micro silica	Moisture Content	IS 15388 (Table 1, Clause 4, Note 1)
34	CHEMICAL- BUILDING MATERIAL	Micro silica	Silica	IS 1727 (Section 5.4, Clause 5.4.1)
35	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Manganese	IS 228 (Part 2, Section 4.3, Clause 4.3.1.1 & 4.3.1.2)
36	CHEMICAL- METALS & ALLOYS	Low Alloy steel	Phosphorous	IS 228 (Part 3, Section 5)
37	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Silicon	IS 228 (Part 8, Section 4.3, Clause 4.3.1)

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38	CHEMICAL- METALS & ALLOYS	Low Alloy Steel	Sulphur	IS 228 (Part 9, Section 5, Clause 5.3)
39	CHEMICAL- WATER	Construction Water	Acidity 0.02N NaOH	IS 3025 (Part 22, Section 8, Clause 8.1)
40	CHEMICAL- WATER	Construction Water	Alkalinity 0.02N H2SO4	IS 3025 (Part 23, Section 8, Clause 8.1)
41	CHEMICAL- WATER	Construction Water	Chloride as Cl	IS 3025 (Part 32, Section 3, Clause 3.5)
42	CHEMICAL- WATER	Construction Water	Inorganic Solids	IS 3025 (Part 16, Section 6, Clause 6.1)
43	CHEMICAL- WATER	Construction Water	Organic Solids	IS 3025 (Part 16, Section 6, Clause 6.1)
44	CHEMICAL- WATER	Construction Water	pH	IS 3025 (Part 11, Section 2, Clause 2.6)
45	CHEMICAL- WATER	Construction Water	Sulphate as SO4	IS 3025 (Part 24, Section 2 ,Clause 2.8)
46	CHEMICAL- WATER	Construction Water	Suspended Matter	IS 3025 (Part 17, Section 4, Clause 4.1)
47	CHEMICAL- WATER	Drinking Water	Alkalinity	IS 3025 (Part 23, Section 8, Clause 8.1)
48	CHEMICAL- WATER	Drinking Water	Calcium	IS 3025 (Part 40, Section 5, Clause 5.5)
49	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4, Section 5, Clause 5.1)
50	CHEMICAL- WATER	Drinking Water	Fluoride	IS 3025 (Part 60, Section 5,Clause 5.6.2)
51	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	IS 3025 (Part 46, Section 6 , Clause 6.6.3)
52	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5, Section 4, Clause 4.1)
53	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11, Section 2, Clause 2.6)
54	CHEMICAL- WATER	Drinking Water	Silica	IS 3025 (Part 35, Section 2, Clause 2.5)
55	CHEMICAL- WATER	Drinking Water	Specific Conductivity	IS 3025 (Part 14, Section 6, Clause 6.1)
56	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	IS 3025 (Part 24, Section 2, Clause 2.8)

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57	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 7 & 8, Section 5, Clause 5.1)
58	CHEMICAL- WATER	Drinking Water	Total Dissolved Solid	IS 3025 (Part 16, Section 6, Clause 6.1)
59	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 (Part 21, Section 5, Clause 5.4)
60	CHEMICAL- WATER	Drinking Water	Total Iron	IS 3025 (Part 53, Section 6, Clause 6.5)
61	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10, Section 7, Clause 7.1)
62	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Coal & Lignite	IS 2386 (Part 2, Section 4, Clause 4.5)
63	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Flakiness Index	IS 2386 (Part 1, Section 4, Clause 4.4)
64	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Specific Gravity	IS 2386 (Part 3, Section 2, Clause 2.3)
65	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Compressive Strength	IS 6441 (Part 5, Clause 4.2)
66	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Moisture Content	IS 6441 (Part 1, Section 5.2, Clause 5.2.1)
67	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Compressive Strength	IS 3495 (Part 1, Section 4, Clause 4.1.3)
68	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Dimension (Height)	IS 1077 (Section 6, Clause 6.1)
69	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Dimension (Length)	IS 1077 (Section 6, Clause 6.1)
70	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Dimension (Width)	IS 1077 (Section 6, Clause 6.1)
71	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Water Absorption	IS 3495 (Part 2, Section 4, Clause 4.1.3)
72	MECHANICAL- BUILDINGS MATERIALS	Cement	Compressive Strength	IS 4031 (Part 6, Section 6, Clause 6.2)
73	MECHANICAL- BUILDINGS MATERIALS	Cement	Consistency	IS 4031 (Part 4, Section 5, Clause 5.1)
74	MECHANICAL- BUILDINGS MATERIALS	Cement	Density	IS 4031 (Part 11, Section 6, Clause 6.1)
75	MECHANICAL- BUILDINGS MATERIALS	Cement	Final Setting Time	IS 4031 (Part 5, Section 5, Clause 5.3)

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76	MECHANICAL- BUILDINGS MATERIALS	Cement	Fineness by Blaine	IS 4031 (Part 2, Section 5, Clause 5.1)
77	MECHANICAL- BUILDINGS MATERIALS	Cement	Initial Setting Time	IS 4031 (Part 5, Section 5, Clause 5.2)
78	MECHANICAL- BUILDINGS MATERIALS	Cement	Soundness by Le-Chatelier	IS 4031 (Part 3, Section 5, Clause 5.2)
79	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimension (Height)	IS 1237 (Section 7, Clause 7.1)
80	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimension (Length)	IS 1237 (Section 7, Clause 7.1)
81	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Dimension (Width)	IS 1237 (Section 7,Clause 7.1)
82	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Water Absorption	IS 1237 (Annexure E, Section 12.5)
83	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Floor/ Wall Tiles	Water Absorption	IS 13630 (Part 2)
84	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Wall/ Floor Tiles	Dimension (Length)	IS 15622
85	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Wall/ Floor Tiles	Dimension (Thickness)	IS 15622
86	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Wall/ Floor Tiles	Dimension (Width)	IS 15622
87	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Wall/ Floor Tiles	Resistance to Acid	IS 13630 (Part 7)
88	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Wall/ Floor Tiles	Resistance to Alkalis	IS 13630 (Part 7)
89	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Wall/ Floor Tiles	Resistance to House Hold Chemicals	IS 13630 (Part 7)
90	MECHANICAL- BUILDINGS MATERIALS	Ceramic/ Wall/ Floor Tiles	Resistance to Pool Salt	IS 13630 (Part 7)
91	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	10% Fines Value	IS 2386 (Part 4, Section 3, Clause 3.4)
92	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Aggregate Impact Value	IS 2386 (Part 4, Section 4, Clause 4.4)
93	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Clay Lumps	IS 2386 (Part 2, Section 2, Clause 2.4)
94	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Crushing Value	IS 2386 (Part 4, Section 2, Clause 2.4)

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95	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Elongation Index	IS 2386 (Part 1, Section 5, Clause 5.4)
96	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Material Finer than 75µm IS Sieve	IS 2386 (Part 1, Section 3, Clause 3.4)
97	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Sieve Analysis (Sieve Size: 40 mm to 2.36 mm)	IS 2386 (Part 1, Section 2, Clause 2.4)
98	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Water Absorption	IS 2386 (Part 3, Section 2, Clause 2.3)
99	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Block	Compressive Strength	IS 15658 (Annexure D-4, Clause 7.3)
100	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Block	Dimension (Height)	IS 15658 (Annexure B1.3, Clause 7.2)
101	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Block	Dimension (Length)	IS 15658 (Annexure B, Clause 7.2)
102	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Block	Dimension (Width)	IS 15658 (Annexure B1.3, Clause 7.2)
103	MECHANICAL- BUILDINGS MATERIALS	Concrete Paving Block	Water Absorption	IS 15658 (Annexure C-3, Clause 7.3)
104	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Clay Lumps	IS 2386 (Part 2, Section 2, Clause 2.4)
105	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Coal & Lignite	IS 2386 (Part 2, Section 4, Clause 4.5)
106	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Material Finer than 75µm IS Sieve	IS 2386 (Part 1, Section 3, Clause 3.4)
107	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Sieve Analysis (Sieve Size: 10 mm to 150 micron)	IS 2386 (Part 1, Section 2, Clause 2.4)
108	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Specific Gravity	IS 2386 (Part 3, Section 2, Clause 2.3)
109	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Water Absorption	IS 2386 (Part 3, Section 2, Clause 2.3)
110	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Compressive Strength	IS 1727 (Section 10, Clause 10.1)
111	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Fineness by Blaine	IS 1727 (Section 6, Clause 6.1.1)
112	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Lime Reactivity	IS 1727 (Section 9, Clause 9.1)
113	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Material Retained on 45 micron IS Sieve	IS 1727 (Section 6.2, Clause 6.2.2)

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114	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Soundness by Le-chatelier	IS 1727 (Section 7, Clause 7.1)
115	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Specific Gravity	IS 1727 (Section 15, Clause 15.3.1)
116	MECHANICAL- BUILDINGS MATERIALS	Fly Ash	Wet Fineness	IS 1727 (Section 6.2, Clause 6.2.5)
117	MECHANICAL- BUILDINGS MATERIALS	Fly ash Lime Bricks	Compressive Strength	IS 3495 (Part 1, Section 4, Clause 4.1.3)
118	MECHANICAL- BUILDINGS MATERIALS	Fly ash Lime Bricks	Dimension (Height)	IS 12894 (Section 5, Clause 5.1)
119	MECHANICAL- BUILDINGS MATERIALS	Fly ash Lime Bricks	Dimension (Length)	IS 12894 (Section 5, Clause 5.1)
120	MECHANICAL- BUILDINGS MATERIALS	Fly ash Lime Bricks	Dimension (Width)	IS 12894 (Section 5, Clause 5.1)
121	MECHANICAL- BUILDINGS MATERIALS	Fly ash Lime Bricks	Water Absorption	IS 3495 (Part 2, Section 4, Clause 4.1.3)
122	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete/ Fresh Concrete	Compressive Strength	IS 516 (Section 5, Clause 5.6)
123	MECHANICAL- BUILDINGS MATERIALS	Kerb Stone	Dimension (Height)	IS 5758 (Section 5, Clause 5.1)
124	MECHANICAL- BUILDINGS MATERIALS	Kerb Stone	Dimension (Length)	IS 5758 (Section 5, Clause 5.1)
125	MECHANICAL- BUILDINGS MATERIALS	Kerb Stone	Dimension (Width)	IS 5758 (Section 5, Clause 5.1)
126	MECHANICAL- BUILDINGS MATERIALS	Kerb Stone	Water Absorption	IS 5758 (Appendix B, Clause 9.3)
127	MECHANICAL- BUILDINGS MATERIALS	Stone	Compressive Stength	IS 1121 (Part 1, Ammendment 1, Page 4, Clause 3.1)
128	MECHANICAL- BUILDINGS MATERIALS	Stone	Hardness (Mho's Scale)	IS 13630 (Part 13, Section 5, Clause 5.2)
129	MECHANICAL- BUILDINGS MATERIALS	Stone	Specific Gravity	IS 1124 (Section 6, Clause 6.1)
130	MECHANICAL- BUILDINGS MATERIALS	Stone	Water Absorption	IS 1124 (Section 6,Clause 6.2)
131	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio	IS 2720 (Part 16)
132	MECHANICAL- SOIL AND ROCK	Soil	Free Swell Index	IS 2720 (Part 40)

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133	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis	IS 2720 (Part 4)
134	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction (Maximum Dry Density)	IS 2720 (Part 8)
135	MECHANICAL- SOIL AND ROCK	Soil	Heavy Compaction (Optimum Moisture Content)	IS 2720 (Part 8)
136	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction (Maximum Dry Density)	IS 2720 (Part 7)
137	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction (Optimum Moisture Content)	IS 2720 (Part 7)
138	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 (Part 5)
139	MECHANICAL- SOIL AND ROCK	Soil	Moisture Content	IS 2720 (Part 2)
140	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 (Part 5)
141	MECHANICAL- SOIL AND ROCK	Soil	Specific Gravity	IS 2720 (Part 3, Section 1)

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Site Facility				
1	MECHANICAL- SOIL AND ROCK	Soil	Dry Density- Core Cutting Method	IS 2720 (Part 29)
2	MECHANICAL- SOIL AND ROCK	Soil	Dry Density- Sand Replacement Method	IS 2720 (Part 28)