



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

METL-ME TESTING PRIVATE LIMITED, PLOT NO. C-11, SANSKAR VIHAR-C, KANAKPURA MAAL GODAM,
MEENAWALA, JAIPUR, RAJASTHAN, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

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Validity

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08/04/2026

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 Testing				
1	MECHANICAL-BUILDINGS MATERIALS	AAC Block	Bulk density	IS 6441 (Part 1)
2	MECHANICAL-BUILDINGS MATERIALS	AAC Block	Compressive Strength	IS 6441 (Part 5)
3	MECHANICAL-BUILDINGS MATERIALS	AAC Block	Dimension (Height)	IS 2185 (Part 1)
4	MECHANICAL-BUILDINGS MATERIALS	AAC Block	Dimension (Length)	IS 2185 (Part 1)
5	MECHANICAL-BUILDINGS MATERIALS	AAC Block	Dimension (Width)	IS 2185 (Part 1)
6	MECHANICAL-BUILDINGS MATERIALS	Admixture	Bleeding	IS 9103
7	MECHANICAL-BUILDINGS MATERIALS	Admixture	Compressive Strength Percent of Control Sample	IS 516
8	MECHANICAL-BUILDINGS MATERIALS	Admixture	Final Setting Time (Allowable Deviation from Control Sample)	IS 1199 (Part 7)
9	MECHANICAL-BUILDINGS MATERIALS	Admixture	Initial Setting Time (Allowable Deviation from Control Sample)	IS 1199 (Part 7)
10	MECHANICAL-BUILDINGS MATERIALS	Admixture	Slump Test	IS 1199 (Part 2)
11	MECHANICAL-BUILDINGS MATERIALS	Admixture	Water Content	IS 9103



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12	MECHANICAL-BUILDINGS MATERIALS	Asphalt	Flow Test	MS 2, 7th Edition
13	MECHANICAL-BUILDINGS MATERIALS	Asphalt Mix	Binder Content	IRC SP 11
14	MECHANICAL-BUILDINGS MATERIALS	Asphalt Mix	Marshal Stability Test	MS 2, 7th Edition
15	MECHANICAL-BUILDINGS MATERIALS	Bentonite	Fineness (Sieve Size: 75 micron & 150 micron (Dry) and 45 micron & 150 micron (Wet))	IS 6186
16	MECHANICAL-BUILDINGS MATERIALS	Bentonite	Moisture	IS 6186
17	MECHANICAL-BUILDINGS MATERIALS	Bentonite	Sand Content	IS 6186
18	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Absolute Viscosity	IS 1206 (Part 2)
19	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Ductility	IS 1208
20	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Kinematic Viscosity	IS 1206 (Part 3)
21	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Penetration	IS 1203
22	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Softening Point	IS 1205



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23	MECHANICAL-BUILDINGS MATERIALS	Bitumen	Specific Gravity	IS 1202
24	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Coagulation of Emulsion at Low Temperature	IS 8887
25	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Residue on 600 micron	IS 8887
26	MECHANICAL-BUILDINGS MATERIALS	Bitumen Emulsion	Viscosity by Saybolt	IS 3117
27	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Compressive Strength	IS 3495 (Part 1)
28	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Height)	IS 1077
29	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Length)	IS 1077
30	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Dimension (Width)	IS 1077
31	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Efflorescence	IS 3495 (Part 3)
32	MECHANICAL-BUILDINGS MATERIALS	Burnt Clay Brick	Water Absorption	IS 3495 (Part 2)
33	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Modulus of Rupture	IS 13630 (Part 6)
34	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Scratch Hardness of Surface	IS 13630 (Part 13)



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35	MECHANICAL-BUILDINGS MATERIALS	Ceramic Tiles	Water Absorption	IS 13630 (Part 2)
36	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	10% Fines Value	IS 2386 (Part 4)
37	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Abrasion Value	IS 2386 (Part 4) Cl. 5.3
38	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Aggregate/ Gravel Resistivity Test	CBIP Manual 311 (Page 117-118)
39	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density	IS 2386 (Part 3)
40	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Crushing Value	IS 2386 (Part 4)
41	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material (Clay Lumps)	IS 2386 (Part 1 & 2)
42	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material (Material Finer than 75 micron IS Sieve)	IS 2386 (Part 1 & 2)
43	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material (Shale)	IS 2386 (Part 1 & 2)
44	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material (Soft Fragments)	IS 2386 (Part 1 & 2)
45	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Material (Total of % of Deleterious Materials)	IS 2386 (Part 1 & 2)
46	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Deleterious Materials (Coal & Lignite)	IS 2386 (Part 1 & 2)



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47	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 (Part 1)
48	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (Part 1)
49	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386 (Part 4)
50	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Polished Stone Value	IS 2386 (Part 4)
51	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis (Sieve Size: 80 mm to 2.36 mm)	IS 2386 (Part 1)
52	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Soundness by Magnesium Sulphate	IS 2386 (Part 5)
53	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Soundness by Sodium Sulphate	IS 2386 (Part 5)
54	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386 (Part 3)
55	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Stripping Value	IS 6241
56	MECHANICAL-BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (Part 3)
57	MECHANICAL-BUILDINGS MATERIALS	Coarse/ Fine Aggregate	Petrography Test	IS 2386 (Part 8, Method II)
58	MECHANICAL-BUILDINGS MATERIALS	Concrete	Rapid Chloride Penetration Test	ASTM C1202



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59	MECHANICAL-BUILDINGS MATERIALS	Concrete Tiles & Paver Blocks	Abrasion Resistance	IS 15658 (Annex E)
60	MECHANICAL-BUILDINGS MATERIALS	Concrete Tiles & Paver Blocks	Compressive Strength	IS 15658 (Annex D)
61	MECHANICAL-BUILDINGS MATERIALS	Concrete Tiles & Paver Blocks	Water Absorption	IS 15658 (Annex C)
62	MECHANICAL-BUILDINGS MATERIALS	Concrete/ Hardened Concrete	Water Permeability	DIN 1048 (Part 5)
63	MECHANICAL-BUILDINGS MATERIALS	Concrete/ Hardened Concrete	Water Permeability Test	ASTM C642
64	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Bulk Density	IS 2386 (Part 3)
65	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Material (Clay Lumps)	IS 2386 (Part 1 & 2)
66	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Material (Coal & Lignite)	IS 2386 (Part 1 & 2)
67	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Material (Material Finer than 75 micron IS sieve)	IS 2386 (Part 1 & 2)
68	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Material (Shale)	IS 2386 (Part 1 & 2)
69	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Deleterious Material (Total of % of Deleterious Materials)	IS 2386 (Part 1 & 2)
70	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Sand Equivalent Value	IS 2720 (Part 37)



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71	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis (Sieve Size: 10 mm to 0.075 mm)	IS 2386 (Part 1)
72	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Soundness by Magnesium Sulphate	IS 2386 (Part 5)
73	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Soundness by Sodium Sulphate	IS 2386 (Part 5)
74	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 (Part 3)
75	MECHANICAL-BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 (Part 3)
76	MECHANICAL-BUILDINGS MATERIALS	Flush Door Shutter	Glue Adhesion	IS 4020 (Part 15)
77	MECHANICAL-BUILDINGS MATERIALS	Flush Door Shutter	Knife Test	IS 4020 (Part 14)
78	MECHANICAL-BUILDINGS MATERIALS	Flush Door Shutters	End Immersion	IS 4020 (Part 13)
79	MECHANICAL-BUILDINGS MATERIALS	Fly Ash	Compressive Strength	IS 1727
80	MECHANICAL-BUILDINGS MATERIALS	Fly Ash	Fineness by Air Permeability Apparatus	IS 1727
81	MECHANICAL-BUILDINGS MATERIALS	Fly Ash	Particle Retained on 45 micron	IS 1727
82	MECHANICAL-BUILDINGS MATERIALS	Fly Ash	Specific Gravity	IS 1727



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83	MECHANICAL-BUILDINGS MATERIALS	Hardened Cement Concrete (Beam) (75 mm x 75 mm x 300 mm)	Drying Shrinkage	IS 516 (Part 6)
84	MECHANICAL-BUILDINGS MATERIALS	Hardened Cement Concrete (Cube/ Core)	Density	IS 516 (Part 2/ Sec 1)
85	MECHANICAL-BUILDINGS MATERIALS	Hardened Cement Concrete (Cube/ Cylinder)	Depth of Water Penetration under Pressure	IS 516 (Part 2/ Sec 1)
86	MECHANICAL-BUILDINGS MATERIALS	Hardened Cement Concrete (Cube/ Cylinder)	Split Tensile Strength	IS 516 (Part 1/ Sec 1)
87	MECHANICAL-BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength	IS 516 (Part 1/ Sec 1)
88	MECHANICAL-BUILDINGS MATERIALS	Hardened Concrete	Flexural Strength	IS 516 (Part 1/ Sec 1)
89	MECHANICAL-BUILDINGS MATERIALS	Hardened Concrete Core	Compressive Strength	IS 516 (Part 4)
90	MECHANICAL-BUILDINGS MATERIALS	Hardened Concrete/ Cement Concrete (Cubes)	Compressive Strength by Accelerated Curing Concrete Test	IS 9013
91	MECHANICAL-BUILDINGS MATERIALS	HT Strand/ Rope Wire	Breaking Load	IS 1608 (Part 1)
92	MECHANICAL-BUILDINGS MATERIALS	HT Strand/ Rope Wire	Dimension (Diameter)	IS 14268
93	MECHANICAL-BUILDINGS MATERIALS	HT Strand/ Rope Wire	Elongation	IS 14268
94	MECHANICAL-BUILDINGS MATERIALS	HT Strand/ Rope Wire	Mass of Strand	IS 14268



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95	MECHANICAL-BUILDINGS MATERIALS	Man Hole Cover Block	Breaking Load	IS 12592
96	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement	Compressive Strength	IS 4031 (Part 6)
97	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement	Consistency	IS 4031 (Part 4)
98	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement	Density	IS 4031 (Part 11)
99	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement	Final Setting Time	IS 4031 (Part 5)
100	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement	Initial Setting Time	IS 4031 (Part 5)
101	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement	Soundness by Autoclave	IS 4031 (Part 3)
102	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement	Soundness by Le-Chatelier	IS 4031 (Part 3)
103	MECHANICAL-BUILDINGS MATERIALS	Ordinary Portland Cement, Portland Pozzolana Cement & Portland Slag Cement, Ground Granulated Blast-Furnace Slag	Fineness by Blaine Air Permeability Apparatus	IS 4031 (Part 2)
104	MECHANICAL-BUILDINGS MATERIALS	Ply Wood	Density	IS 1734 (Part 1)
105	MECHANICAL-BUILDINGS MATERIALS	Ply Wood	Moisture	IS 1734 (Part 1)
106	MECHANICAL-BUILDINGS MATERIALS	Polymer Modified Bitumen/ Crumb Rubber Modified Bitumen	Elastic Recovery	IS 15462



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107	MECHANICAL-BUILDINGS MATERIALS	Polymer Modified Bitumen/ Crumb Rubber Modified Bitumen	Softening Point	IS 1205
108	MECHANICAL-BUILDINGS MATERIALS	PVC Pipe	Outside Diameter	IS 12235 (Part 1)
109	MECHANICAL-BUILDINGS MATERIALS	PVC Pipe	Wall Thickness	IS 12235 (Part 1)
110	MECHANICAL-BUILDINGS MATERIALS	Reinforcement Steel	Bend Test (Circular Shape)	IS 1599
111	MECHANICAL-BUILDINGS MATERIALS	Reinforcement Steel	Elongation at Maximum Force	IS 1608 (Part 1)
112	MECHANICAL-BUILDINGS MATERIALS	Reinforcement Steel	Mass/meter	IS 1786
113	MECHANICAL-BUILDINGS MATERIALS	Reinforcement Steel	Percentage Elongation	IS 1608 (Part 1)
114	MECHANICAL-BUILDINGS MATERIALS	Reinforcement Steel	Rebend (Circular Shape)	IS 1786
115	MECHANICAL-BUILDINGS MATERIALS	Reinforcement Steel	Ultimate Tensile Strength	IS 1608 (Part 1)
116	MECHANICAL-BUILDINGS MATERIALS	Reinforcement Steel	Yield Stress	IS 1608 (Part 1)
117	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	J Ring Test	EFNARC Specification & Guideline for Self Compacting Concrete
118	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	L Box Test	IS 1199 (Part 6)



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119	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	Orimate Test	EFNARC Specification & Guideline for Self Compacting Concrete
120	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	Sieve Segregation Resistance Test	IS 1199 (Part 6)
121	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	Slump Flow Test	IS 1199 (Part 6)
122	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	Slump T500 Flow Test	IS 1199 (Part 6)
123	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	V Funnel T5 Test	EFNARC Specification & Guideline for Self Compacting Concrete
124	MECHANICAL-BUILDINGS MATERIALS	Self Compacting Concrete	V Funnel Test	IS 1199 (Part 6)
125	MECHANICAL-BUILDINGS MATERIALS	Timber	Density	IS 1708
126	MECHANICAL-BUILDINGS MATERIALS	Timber	Moisture	IS 1708
127	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Product	Elongation	IS 1608 (Part 1)
128	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Aluminium Product	Tensile Strength	IS 1608 (Part 1)
129	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Metallic Materials, Alloys & Products	Rockwell Hardness (HRB)	IS 1586 (Part 1)



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130	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and Metallic Materials, Alloys & Products	Rockwell Hardness (HRC)	IS 1586 (Part 1)
131	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Mild Steel & Welded Steel	Face Bend/ Root Bend	IS 3600 (Part 5)
132	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Mild Steel/ Stainless Steel	Bend Test (Circular, Rectangular, Square Shape)	IS 1599
133	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Mild Steel/ Stainless Steel	Mass/meter	IS 2062 (Clause 18)
134	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Mild Steel/ Stainless Steel	Percentage Elongation	IS 1608 (Part 1)
135	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Mild Steel/ Stainless Steel	Ultimate Tensile Strength	IS 1608 (Part 1)
136	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Mild Steel/ Stainless Steel	Yield Stress	IS 1608 (Part 1)
137	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Mild Steel/ Structure Steel/ Cast Iron/ Low Alloy Steel	Charpy Impact Test (Room Temperature)	IS 1757 (Part 1)
138	MECHANICAL- SOIL AND ROCKS	Building Stone	Apparent Specific Gravity	IS 1124
139	MECHANICAL- SOIL AND ROCKS	Building Stone	Compressive Strength	IS 1121 (Part 1)



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140	MECHANICAL- SOIL AND ROCKS	Building Stone	Modulus of Rupture	IS 13630 (Part 6)
141	MECHANICAL- SOIL AND ROCKS	Building Stone	Porosity	IS 1124
142	MECHANICAL- SOIL AND ROCKS	Building Stone	Specific Gravity	IS 1122
143	MECHANICAL- SOIL AND ROCKS	Building Stone	Water Absorption	IS 1124
144	MECHANICAL- SOIL AND ROCKS	Marble Stone	Dry Density	IS 13030
145	MECHANICAL- SOIL AND ROCKS	Marble Stone	Modulus of Rupture	IS 13630 (Part 6)
146	MECHANICAL- SOIL AND ROCKS	Marble Stone	Porosity	IS 13030
147	MECHANICAL- SOIL AND ROCKS	Marble Stone	Specific Gravity	IS 1122
148	MECHANICAL- SOIL AND ROCKS	Marble Stone	Water Content	IS 13030
149	MECHANICAL- SOIL AND ROCKS	Rock	Compressive Strength	IS 1121 (Part 1)
150	MECHANICAL- SOIL AND ROCKS	Rock	Density	IS 13030
151	MECHANICAL- SOIL AND ROCKS	Rock	Point Load Test	IS 8764
152	MECHANICAL- SOIL AND ROCKS	Rock	Polished Stone Value	IS 2386 (Part 4)
153	MECHANICAL- SOIL AND ROCKS	Rock	Porosity	IS 13030
154	MECHANICAL- SOIL AND ROCKS	Rock	Unconfined Compressive Strength	IS 9143
155	MECHANICAL- SOIL AND ROCKS	Rock	Water Content	IS 13030



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Last Amended on

08/04/2026

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
156	MECHANICAL- SOIL AND ROCKS	Soil	California Bearing Ratio	IS 2720 (Part 16)
157	MECHANICAL- SOIL AND ROCKS	Soil	Direct Shear Test (Angle of Friction)	IS 2720 (Part 13)
158	MECHANICAL- SOIL AND ROCKS	Soil	Direct Shear Test (Cohesion)	IS 2720 (Part 13)
159	MECHANICAL- SOIL AND ROCKS	Soil	Free Swell Index	IS 2720 (Part 40)
160	MECHANICAL- SOIL AND ROCKS	Soil	Grain Size Aanalysis by Dry Sieving (Sieve Size: 100 micron to 4.75 mm)	IS 2720 (Part 4)
161	MECHANICAL- SOIL AND ROCKS	Soil	Grain Size Aanalysis by Wet Sieving (Sieve Size: 4.75 mm to 75 micron)	IS 2720 (Part 4)
162	MECHANICAL- SOIL AND ROCKS	Soil	Grain Size Analysis by Hydrometer	IS 2720 (Part 4)
163	MECHANICAL- SOIL AND ROCKS	Soil	Heavy Compaction (Maximum Dry Density)	IS 2720 (Part 8)
164	MECHANICAL- SOIL AND ROCKS	Soil	Heavy Compaction (Optimum Moisture Content)	IS 2720 (Part 8)
165	MECHANICAL- SOIL AND ROCKS	Soil	Light Compaction (Maximum Dry Density)	IS 2720 (Part 7)
166	MECHANICAL- SOIL AND ROCKS	Soil	Light Compaction (Optimum Moisture Content)	IS 2720 (Part 7)
167	MECHANICAL- SOIL AND ROCKS	Soil	Liquid Limit	IS 2720 (Part 5)
168	MECHANICAL- SOIL AND ROCKS	Soil	Plastic Limit	IS 2720 (Part 5)
169	MECHANICAL- SOIL AND ROCKS	Soil	Specific Gravity	IS 2720 (Part 3)



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MEENAWALA, JAIPUR, RAJASTHAN, INDIA

Accreditation Standard

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170	MECHANICAL- SOIL AND ROCKS	Soil	Triaxial Test - Angle of Friction (Unconsolidated Undrained)	IS 2720 (Part 11)
171	MECHANICAL- SOIL AND ROCKS	Soil	Triaxial Test - Cohesion (Unconsolidated Undrained)	IS 2720 (Part 11)
172	MECHANICAL- SOIL AND ROCKS	Soil	Water Content	IS 2720 (Part 2)



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Site Testing				
1	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Surface Moisture	IS 2386 (Part 3, Clause 5.1)
2	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulking of Sand	IS 2386 (Part 3)
3	MECHANICAL- SOIL AND ROCKS	Soil	Dry Density In - Place by Core Cutter Method	IS 2720 (Part 29)
4	MECHANICAL- SOIL AND ROCKS	Soil	Dry Density In - Place by Sand Replacement	IS 2720 (Part 28)
5	MECHANICAL- SOIL AND ROCKS	Soil	Dynamic Cone Penetration Test	ASTM D6951/D6951M
6	MECHANICAL- SOIL AND ROCKS	Soil	Earth Resistivity Test	IS 3043
7	MECHANICAL- SOIL AND ROCKS	Soil	Field California Bearing Ratio	IS 2720 (Part 31)
8	MECHANICAL- SOIL AND ROCKS	Soil	High -Strain Dynamic Testing of Pile	ASTM D4945
9	MECHANICAL- SOIL AND ROCKS	Soil	Pile load Test (Lateral)	IS 2911 (Part 4)
10	MECHANICAL- SOIL AND ROCKS	Soil	Pile Load Test (Pull-out)	IS 2911 (Part 4)
11	MECHANICAL- SOIL AND ROCKS	Soil	Pile Load Test (Vertical/ Compression/ Static)	IS 2911 (Part 4)
12	MECHANICAL- SOIL AND ROCKS	Soil	Plate Load Test	IS 1888
13	MECHANICAL- SOIL AND ROCKS	Soil	Strain Modulus (EV2)	DIN 18134
14	MECHANICAL- SOIL AND ROCKS	Soil/Rock	Standard Penetration Test	IS 2131



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15	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Cement Concrete Structure	Half Cell Potential Difference Test	IS 516 (Part 5/ Sec 2)
16	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Surface/ Member	Rebound Hammer Test	IS 516 (Part 5/ Sec 4)
17	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Surface/ Member	Ultrasonic Pulse Velocity Test	IS 516 (Part 5/ Sec 1)
18	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete/ Reinforced Concrete	Pile Integrity Test (1-50 meter pile length)	IS 14893
19	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Reinforced Concrete	Half Cell Potential Difference Test	ASTM C876