National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : GOOLY CONSULTANCY SERVICES, NO. 230, KOTHANUR, SAI ENCLAVE LAYOUT, J P NAGAR, BENGALURU, KARNATAKA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6577 **Page No** 1 of 9

Validity 26/12/2022 to 25/12/2024 **Last Amended on** 14/03/2023

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	Appearance/Colour	IS 9103
2	CHEMICAL- BUILDING MATERIAL	Admixture	Ash Content	IS 9103
3	CHEMICAL- BUILDING MATERIAL	Admixture	Chloride Content	IS 6925
4	CHEMICAL- BUILDING MATERIAL	Admixture	Dry Material Content	IS 9103
5	CHEMICAL- BUILDING MATERIAL	Admixture	pH	IS 9103
6	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Insoluble residue	IS 4032
7	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Lime (CaO)	IS 4032
8	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Magnesia (MgO)	IS 4032
9	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Manganic Oxide	IS 4032
10	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Silica Content (SiO2)	IS 4032
11	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Sulphide Sulphur	IS 4032
12	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Sulphuric anhydride	IS 4032
13	CHEMICAL- BUILDING MATERIAL	Ground Granulated Blast Furnace slag	Alumina (Al2O3)	IS 4032
14	CHEMICAL- BUILDING MATERIAL	Ordinary portland cement	alumina	IS 4032
15	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Calcium oxide	IS 4032
16	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Insoluble Residue	IS 4032
17	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Iron Oxide	IS 4032
18	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Loss of Ignition	IS 4032

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19	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Magnesia	IS 4032
20	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Silica Content (As SiO2)	IS 4032
21	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Sulphuric Anhydride (SO3)	IS 4032
22	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Insoluble Residue	IS 4032
23	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Loss of Ignition	IS 4032
24	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Magnesia	IS 4032
25	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Sulphuric Anhydride (SO3)	IS 4032
26	CHEMICAL- METALS & ALLOYS	TMT bars and structural steel - Low Alloy Steel - Plain Carbon steel	Carbon	IS 228 (Part 1)
27	CHEMICAL- METALS & ALLOYS	TMT bars and structural steel - Low Alloy Steel - Plain Carbon steel	Manganese	IS 228 (Part 2)
28	CHEMICAL- METALS & ALLOYS	TMT bars and structural steel - Low Alloy Steel - Plain Carbon steel	Phosphorous	IS 228 (Part 3)
29	CHEMICAL- METALS & ALLOYS	TMT bars and structural steel - Low Alloy Steel - Plain Carbon steel	Sulphur	IS 228 (Part 9)
30	CHEMICAL- WATER	Drinking Water	Alkanity as CaCO3	IS 3025 (Part 23)
31	CHEMICAL- WATER	Drinking Water	Calcium as Ca	IS 3025 (Part 40)
32	CHEMICAL- WATER	Drinking Water	Chlorides as Cl	IS 3025 (Part 32)
33	CHEMICAL- WATER	Drinking Water	Flouride as F	IS 3025 (Part 60)
34	CHEMICAL- WATER	Drinking Water	Iron as Fe	IS 3025 (Part 53)
35	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	IS 3025 (Part 46)
36	CHEMICAL- WATER	Drinking Water	Nitrate as NO3	IS 3025 (Part 34)
37	CHEMICAL- WATER	Drinking Water	pH Value	IS 3025 (Part 11)
38	CHEMICAL- WATER	Drinking Water	Sulphate as SO4	IS 3025 (Part 24) Section 1
39	CHEMICAL- WATER	Drinking Water	Total dissolved solids	IS 3025 (Part 16)
40	CHEMICAL- WATER	Drinking Water	Total hardness as CaCO3	IS 3025 (Part 21)
41	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
42	CHEMICAL- WATER	Water for construction purpose	Acidity	IS 3025 (Part 22)

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43	CHEMICAL- WATER	Water for construction purpose	Alkanity as CaCO3	IS 3025 (Part 23)
44	CHEMICAL- WATER	Water for construction purpose	Chloride as Cl	IS 3025 (Part 32)
45	CHEMICAL- WATER	Water for construction purpose	Inorganics Solids	IS 3025 (Part 18)
46	CHEMICAL- WATER	Water for construction purpose	Organic Solids	IS 3025 (Part 18)
47	CHEMICAL- WATER	Water for construction purpose	pH Value	IS 3025 (Part 11)
48	CHEMICAL- WATER	Water for construction purpose	Sulphate as SO4	IS 3025 (Part 24) Section 1
49	CHEMICAL- WATER	Water for construction purpose	Suspended Matter	IS 3025 (Part 17)
50	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Depth	IS 2185 (Part 3):2005
51	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Width	IS 2185 (Part 3):2005
52	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Drying Shrinkage	IS 6441 (Part 2)
53	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Bulk Density	IS 6441 (Part 1)
54	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Compressive Strength	IS 6441 (Part 5)
55	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Length	IS 2185 (Part 3)
56	MECHANICAL- BUILDINGS MATERIALS	AAC Blocks	Moisture Content	IS 6441 (Part 1)
57	MECHANICAL- BUILDINGS MATERIALS	Beams	Modulus of Rupture	IS 516 (Part 1)
58	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Compressive Strength	IS 3495 (Part 1)
59	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Efflorescence	IS 3495 (Part 3)
60	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Height	IS 1077:1992
61	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Length	IS 1077
62	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Water Absorption	IS 3495 (Part 2)
63	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Building Bricks	Width	IS 1077:1992

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64	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Perpendicularity	IS 1237
65	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Resistance to wear	IS 1237
66	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Straightness	IS 1237
67	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Water Absorption	IS 1237
68	MECHANICAL- BUILDINGS MATERIALS	Cement Concrete Flooring Tiles	Flatness	IS 1237
69	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Dimensions	IS 13630 (Part 6)
70	MECHANICAL- BUILDINGS MATERIALS	Ceramic Tiles	Water Absorption	IS 13630 (Part 2)
71	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Abrasion by Los Angeles Machine	IS 2386 (Part 4)
72	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Bulk Density	IS 2386 (Part 3) Clause 3
73	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Crushing Value	IS 2386 (Part 4)
74	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Elongation Index	IS 2386 (Part 1)
75	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Flakiness Index	IS 2386 (Part 1)
76	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Impact Value	IS 2386 (Part 4)
77	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Sieve Analysis (4.75 to 80mm)	IS 2386 (Part 1)
78	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Specific Gravity	IS 2386 (Part 3)
79	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Ten Percent Fine Value	IS 2386 (Part 4)
80	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Water Absorption	IS 2386 (Part 3)
81	MECHANICAL- BUILDINGS MATERIALS	Concrete Blocks	Block Density	IS 2185 (Part 1)
82	MECHANICAL- BUILDINGS MATERIALS	Concrete Blocks	Compressive Strength	IS 2185 (Part 1)

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83	MECHANICAL- BUILDINGS MATERIALS	Concrete Blocks	Dimensions	IS 2185 (Part 1)
84	MECHANICAL- BUILDINGS MATERIALS	Concrete Blocks	Water Absorption	IS 2185 (Part 1)
85	MECHANICAL- BUILDINGS MATERIALS	Concrete Blocks	Drying Shrinkage	IS 2185 (Part 1)
86	MECHANICAL- BUILDINGS MATERIALS	Concrete Blocks	Moisture Movement	IS 2185 (Part 1)
87	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk Density - Rodded	IS 2386 (Part 3)
88	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk Density - Loose	IS 2386 (Part 3)
89	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Bulking (Field Method)	IS 2386 (Part 3)
90	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Sieve Analysis (0.075 to 10mm)	IS 2386 (Part 1)
91	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Silt Content	IS 2386 (Part 2)
92	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Specific Gravity	IS 2386 (Part 3)
93	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Surface Moisture (Field Method)	IS 2386 (Part 3)
94	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Water Absorption	IS 2386 (Part 3)
95	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Particles finer than 75 micron	IS 2386 (Part 1)
96	MECHANICAL- BUILDINGS MATERIALS	Fresh Concrete	Slump Test	IS 1199 (Part 2)
97	MECHANICAL- BUILDINGS MATERIALS	Fresh Concrete	Compaction Factor	IS 1199 (Part 2)
98	MECHANICAL- BUILDINGS MATERIALS	Ground Granulated Blast Furnace Slag	Density	IS 4031
99	MECHANICAL- BUILDINGS MATERIALS	Ground Granulated Blast Furnace Slag	Fineness by Air Permeability	IS 4031 Part 2
100	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength	IS 516
101	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength by Accelerated Curing	IS 9013

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102	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Concrete Core Compressive Strength	IS 516 (Part 4)
103	MECHANICAL- BUILDINGS MATERIALS	High Strength Deformed Steel Bars for Concrete Reinforcement	Re-bend Test	IS 1786
104	MECHANICAL- BUILDINGS MATERIALS	High Strength Deformed Steel Bars for Concrete Reinforcement	Yield Stress	IS 1608 Part 1
105	MECHANICAL- BUILDINGS MATERIALS	High Strength Deformed Steel Bars for Concrete Reinforcement	Bend Test	IS 1599
106	MECHANICAL- BUILDINGS MATERIALS	High Strength Deformed Steel Bars for Concrete Reinforcement	Elongation	IS 1608
107	MECHANICAL- BUILDINGS MATERIALS	High Strength Deformed Steel bars for concrete reinforcement	Mass per meter	IS 1786
108	MECHANICAL- BUILDINGS MATERIALS	High Strength Deformed Steel Bars for Concrete Reinforcement	Tensile Strength	IS 1608 Part 1
109	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Compressive Strength	IS 4031 (Part 6)
110	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Consistency	IS 4031 (Part 4)
111	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Final Setting Time	IS 4031 (Part 5)
112	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Fineness by Blaine's Air Permeability	IS 4031 (Part 2)
113	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Fineness by Dry Sieving	IS 4031 (Part 1)
114	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Initial Setting Time	IS 4031 (Part 5)
115	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Soundness by Auto Clave Method	IS 4031 (Part 3)
116	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Soundness by Le-Chateliers Method	IS 4031 (Part 3)
117	MECHANICAL- BUILDINGS MATERIALS	Ordinary Portland Cement	Density	IS 4031 (Part 11)
118	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Fire Point	IS 1209
119	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Flash Point	IS 1209
120	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Specific Gravity	IS 1202

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121	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Penetration	IS 1203
122	MECHANICAL- BUILDINGS MATERIALS	Paving Bitumen	Softening Point	IS 1205
123	MECHANICAL- BUILDINGS MATERIALS	Paving Blocks	Dimension	IS 15658
124	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Density	IS 4031 (Part 11)
125	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Final Setting Time	IS 4031 (Part 5)
126	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Fineness by Blaine's Air Permeability Method	IS 4031 (Part 2)
127	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Initial Setting Time	IS 4031 (Part 5)
128	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Soundness by Autoclave Method	IS 4031 (Part 3)
129	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Soundness by Le-Chatelier's Method	IS 4031 (Part 3)
130	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Compressive Strength	IS 4031 (Part 6)
131	MECHANICAL- BUILDINGS MATERIALS	Pozzolana Portland Cement	Consistency	IS 4031 (Part 4)
132	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Paving Blocks	Compressive Strength	IS 15658
133	MECHANICAL- BUILDINGS MATERIALS	Precast Concrete Paving Blocks	Water Absorption	IS 15658
134	MECHANICAL- BUILDINGS MATERIALS	Roofing Tiles	Warpage	IS 2690 (Part 1)
135	MECHANICAL- BUILDINGS MATERIALS	Roofing Tiles	Water Absorption	IS 2690 (Part 1)
136	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Coupler	Tensile Strength (Ultimate)	IS 16172
137	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Elongation	IS 1608 part 1
138	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Mass per metre	IS 808

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139	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Tensile Strength	IS 1608 Part 1
140	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Yield Stress	IS 1608 Part 1
141	MECHANICAL- SOIL AND ROCK	Natural Building Stone	Abrasion resistance	IS 1706
142	MECHANICAL- SOIL AND ROCK	Natural Building Stone	Compressive Strength	IS 1121 (Part 1)
143	MECHANICAL- SOIL AND ROCK	Natural Building Stone	Specific Gravtiy	IS 1124
144	MECHANICAL- SOIL AND ROCK	Natural Building Stone	Water Absorption	IS 1124
145	MECHANICAL- SOIL AND ROCK	Natural Building Stone	Porosity	IS 1124
146	MECHANICAL- SOIL AND ROCK	Rock	Uniaxial Compressive Strength	IS 9143
147	MECHANICAL- SOIL AND ROCK	Soil	Dry density by Core Cutter Method	IS 2720 (Part 29)
148	MECHANICAL- SOIL AND ROCK	Soil	Dry density by sand replacement method	IS 2720 (Part 28)
149	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis (0.075 to 19 mm)	IS 2720 (Part 4)
150	MECHANICAL- SOIL AND ROCK	Soil	Heavy compaction - Maximum Dry Density	IS 2720 (Part 8)
151	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction - Maximum Dry Density	IS 2720 (Part 7)
152	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 (Part 5)
153	MECHANICAL- SOIL AND ROCK	Soil	Specific Gravity	IS 2720 (Part 3) Section 1
154	MECHANICAL- SOIL AND ROCK	Soil	California Bearing Ratio	IS 2720 (Part 16)
155	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 (Part 5)
156	MECHANICAL- SOIL AND ROCK	Soil	Water Content	IS 2720 (Part 2)

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157	MECHANICAL- SOIL AND ROCK	Soil	Free Swell Index	IS 2720 (Part 40)
158	MECHANICAL- SOIL AND ROCK	Soil	Heavy compaction - Optimum Moisture Content	IS 2720 (Part 8)
159	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction-Optimum Moisture	IS 2720 (Part 7)
160	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Structure	Rebound Hammer Test	IS 516 (Part 5) Section 4
161	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	Concrete Structure	Ultrasonic Pulse Velocity Tests	IS 516 (Part 5) Section 4