National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SHREE DURGA CONSULTANCY, H. NO. 27, MANAS NAGAR, SAGAR, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10544 **Page No** 1 of 2

Validity 22/04/2022 to 21/04/2024 **Last Amended on** -

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	MECHANICAL- BUILDINGS MATERIALS	Brick	Water Absorption	IS 3495 Part 2
2	MECHANICAL- BUILDINGS MATERIALS	Bricks	Compressive Strength	IS 3495 Part 1
3	MECHANICAL- BUILDINGS MATERIALS	Bricks	Dimensions	IS 3495
4	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	10% Fines Value	IS 2386 Part 4
5	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 Part 1
6	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 Part 1
7	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Impact value	IS 2386 Part 4
8	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis	IS 2386 Part 1
9	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386 Part 3 Method II
10	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 Part 3
11	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis	IS 2386 Part 1
12	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 Part 3 Method III
13	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 Part 3
14	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete (Cube)	Compressive Strength	IS 516 Part 1 Section 1
15	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis	IS 2720 Part 4
16	MECHANICAL- SOIL AND ROCK	Soil/ GSB/WMM	CBR Value	IS 2720 Part 16
17	MECHANICAL- SOIL AND ROCK	Soil/ GSB/WMM	Heavy Compaction	IS 2720 Part 8
18	MECHANICAL- SOIL AND ROCK	Soil/ GSB/WMM	Light Compaction	IS 2720 Part 7

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19	MECHANICAL- SOIL AND ROCK	Soil/ GSB/WMM	Liquid Limit	IS 2720 Part 5
20	MECHANICAL- SOIL AND ROCK	Soil/ GSB/WMM	Moisture Content	IS 2720 Part 2
21	MECHANICAL- SOIL AND ROCK	SOIL/GSB/WMM	Plastic Limit	IS 2720 Part 5