National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : IDHITRI GEOSERVICES PRIVATE LIMITED, OFFICE NO.11,GAURI COMPLEX SECTOR-11, CBD BELAPUR, NAVI MUMBAI PANVEL, RAIGARH, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10472 **Page No** 1 of 1

Validity 21/11/2022 to 02/04/2024 **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- SOIL AND ROCK	Rock	Point Load Strength Index	IS 8764
2	MECHANICAL- SOIL AND ROCK	Rock	Porosity	IS 13030
3	MECHANICAL- SOIL AND ROCK	Rock	Density	IS 13030
4	MECHANICAL- SOIL AND ROCK	Rock	True Specific Gravity of Natural Building Stone	IS 1122
5	MECHANICAL- SOIL AND ROCK	Rock	Unconfined Compressive Strength	IS 9143
6	MECHANICAL- SOIL AND ROCK	Rock	Water Absorption of Natural Building Stone	IS 1124
7	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit	IS 2720 (Part 5)
8	MECHANICAL- SOIL AND ROCK	Soil	Shrinkage Limit	IS 2720 (Part 6)
9	MECHANICAL- SOIL AND ROCK	Soil	Free Swell Index	IS 2720 (Part 40)
10	MECHANICAL- SOIL AND ROCK	Soil	Grain Size Analysis (Sieve Size: 4.75 mm to 0.075 mm)	IS 2720 (Part 4)
11	MECHANICAL- SOIL AND ROCK	Soil	Hydrometer Analysis (Clay)	IS 2720 (Part 4)
12	MECHANICAL- SOIL AND ROCK	Soil	Hydrometer Analysis (Silt)	IS 2720 (Part 4)
13	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 (Part 5)
14	MECHANICAL- SOIL AND ROCK	Soil	Specific Gravity	IS 2720 (Part 3, Section 1)
15	MECHANICAL- SOIL AND ROCK	Soil	Water Content	IS 2720 (Part 2)