National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : RAMKRISHNA TESTING LABORATORY AND CONSULTANCY, LAKE ROAD, HARADHAN SANGHA, AGARTALA, WEST TRIPURA, TRIPURA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11288 **Page No** 1 of 2

Validity 11/01/2023 to 10/01/2025 **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	Clays & Soil	CBR	IS 2720 Part 16
2	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction - Maximum Dry Density	IS 2720 Part 7
3	MECHANICAL- SOIL AND ROCK	Soil	Light Compaction - Optimum Moisture Content	IS 2720 : Part 7
4	MECHANICAL- SOIL AND ROCK	Soil	Liquid Limit by Casagrade Apparatus	IS 2720 : Part 5
5	MECHANICAL- SOIL AND ROCK	Soil	Plastic Limit	IS 2720 : Part 5
6	MECHANICAL- SOIL AND ROCK	Soil	Water Content by Oven Drying Method	IS 2720 : Part 2

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Site Facility				
1	MECHANICAL- SOIL AND ROCK	Soil	Field Dry Density by Core Cutter Method-MDD	IS 2720 Part 19