National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CENTRAL LABORATORY RSRDC LIMITED HEAD OFFICE JAIPUR, SETU BHAWAN, JHALANA DUNGARI, JAIPUR AGRA BYPASS, JAIPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10842 **Page No** 1 of 1

Validity 19/07/2022 to 18/07/2024 **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	AAC Block	Compressive Strength	IS 6441 (Part 5)
2	MECHANICAL- BUILDINGS MATERIALS	Bituminous Mix/ Core	Bitumen Content	ASTM D2172M
3	MECHANICAL- BUILDINGS MATERIALS	Bituminous Mix/ Core	Density	ASTM D2726
4	MECHANICAL- BUILDINGS MATERIALS	Bricks	Compressive Strength	IS 3495 (Part 1)
5	MECHANICAL- BUILDINGS MATERIALS	Bricks	Water Absorption	IS 3495 (Part 2)
6	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Impact Value	IS 2386 (Part 4)
7	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregates	Sieve Analysis (Sieve Size: 2.36 mm to 125 mm)	IS 2386 (Part 1)
8	MECHANICAL- BUILDINGS MATERIALS	Concrete Core	Compressive Strength	IS 516 (Part 4)
9	MECHANICAL- BUILDINGS MATERIALS	Concrete Cube	Compressive Strength	IS 516 (Part 1, Section 1)
10	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Material Finer than 75 micron	IS 2386 (Part 1)
11	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregates	Sieve Analysis (Sieve Size: 75 micron to 10 mm)	IS 2386 (Part 1)
12	MECHANICAL- BUILDINGS MATERIALS	Hollow and Solid Concrete Block	Compressive Strength	IS 2185 (Part 1)
13	MECHANICAL- BUILDINGS MATERIALS	Paver Block	Compressive Strength	IS 15658
14	MECHANICAL- BUILDINGS MATERIALS	Tiles (Vitrified)	Scratch Hardness	IS 13630 (Part 13)
15	MECHANICAL- BUILDINGS MATERIALS	Tiles (Vitrified)	Water Absorption	IS 13630 (Part 2)
16	MECHANICAL- BUILDINGS MATERIALS	WMM/ GSB	Liquid Limit	IS 2720 (Part 5)
17	MECHANICAL- BUILDINGS MATERIALS	WMM/ GSB	Plastic Limit	IS 2720 (Part 5)
18	MECHANICAL- BUILDINGS MATERIALS	WMM/ GSB	Sieve Analysis	IS 2720 (Part 4)