National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : JSW CONCRETE LABORATORY, DOLVI, VILLAGE KHARKARAVI, POST GADAB, PEN, RAIGAD, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10933 **Page No** 1 of 2

Validity 25/08/2022 to 24/08/2024 **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	Coarse Aggregate	Bulk Density - Compacted	IS 2386 (Part 3)
2	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Bulk Density - Loose	IS 2386 (Part 3)
3	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Crushing Value	IS 2386 (Part 4)
4	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Elongation Index	IS 2386 (Part 1)
5	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Flakiness Index	IS 2386 (Part 1)
6	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Impact Value	IS 2386 (Part 4)
7	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Sieve Analysis (20mm to 4.75mm)	IS 2386 (Part 1)
8	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Specific Gravity	IS 2386 (Part 3)
9	MECHANICAL- BUILDINGS MATERIALS	Coarse Aggregate	Water Absorption	IS 2386 (Part 3)
10	MECHANICAL- BUILDINGS MATERIALS	Fine aggregate	Bulk Density - Compacted	IS 2386 (Part 3)
11	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Bulk Density - Loose	IS 2386 (Part 3)
12	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Material Finer Than 75µm	IS 2386 (Part 3)
13	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Sieve Analysis (4.75mm to 0.150mm)	IS 2386 (Part 1)
14	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Specific Gravity	IS 2386 (Part 3)
15	MECHANICAL- BUILDINGS MATERIALS	Fine Aggregate	Water Absorption	IS 2386 (Part 3)
16	MECHANICAL- BUILDINGS MATERIALS	Fresh Concrete	Density	IS 1199
17	MECHANICAL- BUILDINGS MATERIALS	Fresh Concrete	Workability - Slump	IS 1199
18	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Compressive Strength	IS 516 (Part 1/Section 1)

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19	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete	Flexural Strength	IS 516 (Part 1/Section 1)