National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	NIKETAN CONSULTANTS (MECHANICAL TESTING LABORATORY DIVISION), #583,3RD CROSS, 10TH MAIN, BANASHANKARI I ST STAGE , II BLOCK,, BENGALURU, KARNATAKA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-8212
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Validity	21/12/2021 to 20/12/2023
Last Amended on	28/12/2021

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	Burnt Clay Bricks	COMPRESSIVE STRENGTH	IS 3495
2	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	DIMENSION - WIDTH	IS 1077
3	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	Dimension- HEIGHT	IS 1077
4	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	DIMENSIONS -LENGTH	IS 1077
5	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	EFFLORESCENCE	IS 3495
6	MECHANICAL- BUILDINGS MATERIALS	Burnt Clay Bricks	WATER ABSORPTION	IS 3495
7	MECHANICAL- BUILDINGS MATERIALS	Concrete Cubes	Compressive strength	IS 516
8	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete Hollow & solid concrete Block	BLOCK DENSITY	IS 2185
9	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete Hollow & solid concrete Block	COMPRESSIVE STRENGTH	IS 2185
10	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete Hollow & solid concrete Block	DIMENSION - HEIGHT	IS 2185
11	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete Hollow & solid concrete Block	DIMENSION - WIDTH	IS 2185
12	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete Hollow & solid concrete Block	DIMENSION- LENGTH	IS 2185
13	MECHANICAL- BUILDINGS MATERIALS	Hardened Concrete Hollow & solid concrete Block (upto 400 mm length of block)	WATER ABSORPTION	IS 2185