# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** ASKIB ENGINEERS PRIVATE LIMITED, 86D, DR SURESH SARKAR ROAD, SEALDAH, KOLKATA, WEST BENGAL, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-9792 **Page No** 1 of 3

**Validity** 25/08/2021 to 24/08/2023 **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 | Burnt Clay Building Bricks | Dimensions (Height) | IS 1077 |
| 2 | MECHANICAL- BUILDINGS MATERIALS | Burnt Clay Building Bricks | Dimensions (Length) | IS 1077 |
| 3 | MECHANICAL- BUILDINGS MATERIALS | Burnt Clay Building Bricks | Dimensions (Width) | IS 1077 |
| 4 | MECHANICAL- BUILDINGS MATERIALS | Burnt Clay Building Bricks, Fly ash Building Bricks. | Compressive Strength | IS 3495 (Part 1) |
| 5 | MECHANICAL- BUILDINGS MATERIALS | Fly ash Building Bricks | Dimensions (Height) | IS 13757 |
| 6 | MECHANICAL- BUILDINGS MATERIALS | Fly ash Building Bricks | Dimensions (Length) | IS 13757 |
| 7 | MECHANICAL- BUILDINGS MATERIALS | AAC BLOCKS | Compressive Strength | IS 6441 Part 5 |
| 8 | MECHANICAL- BUILDINGS MATERIALS | AAC BLOCKS | Dimensions (Height) | IS 2185 (P-3) |
| 9 | MECHANICAL- BUILDINGS MATERIALS | AAC BLOCKS | Dimensions (Length) | IS 2185 (P-3) |
| 10 | MECHANICAL- BUILDINGS MATERIALS | AAC BLOCKS | Dimensions (Width) | IS 2185 (P-3) |
| 11 | MECHANICAL- BUILDINGS MATERIALS | Concrete Hollow/ Solid Block | Compressive Strength | IS 2185 Part 1 |
| 12 | MECHANICAL- BUILDINGS MATERIALS | Concrete Hollow/ Solid Block | Dimensions (Height) | IS 2185 Part 1 |
| 13 | MECHANICAL- BUILDINGS MATERIALS | Concrete Hollow/ Solid Block | Dimensions (Length) | IS 2185 Part 1 |
| 14 | MECHANICAL- BUILDINGS MATERIALS | Concrete Hollow/ Solid Block | Dimensions (Width) | IS 2185 Part 1 |
| 15 | MECHANICAL- BUILDINGS MATERIALS | Fly ash Building Bricks | Dimensions (Width) | IS 13757 |
| 16 | MECHANICAL- BUILDINGS MATERIALS | Paver Blocks | Compressive Strength | IS 15658 |
| 17 | MECHANICAL- BUILDINGS MATERIALS | Paver Blocks | Dimensions( Width) | IS 15658 |
| 18 | MECHANICAL- BUILDINGS MATERIALS | Paver Blocks | Dimensions(Height) | IS 15658 |

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| **Accreditation Standard** | ISO/IEC 17025:2017 | | |
| **Certificate Number** | TC-9792 | **Page No** | 2 of 3 |
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|---|---|---|---|---|
| 19 | MECHANICAL- BUILDINGS MATERIALS | Paver Blocks | Dimensions(Length) | IS 15658 |
| 20 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced Concrete / Reinforced Concrete Structural Members | Rebound Hammer | IS 13311 (Part 2) |

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|---|---|---|---|---|
| Site Facility | | | | |
| 1 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Concrete Piles | Pile Integrity | ASTM 5882 |
| 2 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Concrete Piles | Pile Integrity | IS 14893 |
| 3 | NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES | Reinforced Concrete / Reinforced Concrete Structural Members | Rebound Hammer | IS 516(Part-5/Sec 4) |