# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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| **Laboratory Name :** | BIRLA CORPORATION LTD. (UNIT BIRLA JUTE MILLS), P.O BIRLAPUR, 24 PARGANAS (S), WEST BENGAL, INDIA | | |
| **Accreditation Standard** | ISO/IEC 17025:2017 | | |
| **Certificate Number** | TC-10855 | **Page No** | 1 of 1 |
| **Validity** | 20/07/2022 to 19/07/2024 | **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 |
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| Permanent Facility | | | | |
| 1 | CHEMICAL- TEXTILE (WOVEN & NON WOVEN) | Jute Products | Unsaponifiable Matter Content | IJO 98/01 |
| 2 | CHEMICAL- TEXTILE (WOVEN & NON WOVEN) | Woven Dyed Fabric | Color Fastness to Rubbing | ISO 105 (Part X12) |
| 3 | MECHANICAL- TEXTILE MATERIALS | Fabric | Mass Per Unit Area (Weight) of Fabric | ASTM D3776 |
| 4 | MECHANICAL- TEXTILE MATERIALS | Woven Fabric | Breaking Load | ISO 13934 (Part - 2) |
| 5 | MECHANICAL- TEXTILE MATERIALS | Woven Fabric | Breaking Strength | ASTM D5034 |
| 6 | MECHANICAL- TEXTILE MATERIALS | Woven Fabric | Ends (Warp) and Pick (Filling) Count of Woven Fabrics | ASTM D3775 |
| 7 | MECHANICAL- TEXTILE MATERIALS | Woven Fabric | Seam Strength | ASTM D1683 |