

**LIST OF PUBLICATIONS OF DR. ASIS MUKHOPADHYAY, ASSO. PROF.**

1. Tensile Characteristics of rotor and friction spun jute blended yarn – Textile Research Journal, Vol. 70(8), P-723, 2000
2. Mechanical behavior of jute viscose blended Dref 2 yarns at varying twists – Asian Textile Journal Vol. 8(10), P-42, 1999
3. Measurement of hairiness of jute yarns by discrete and integral methods – Indian Journal of Fibre and Textile Research. Vol. 24, Sept, P-177, 1999
4. Mechanical behavior of chemically texturised jute fabric – Indian Journal of Fibre and Textile Research. Vol. 20, June, P-86, 1995
5. Structure property relationship in rotor and friction spun yarns – Melliand Textiberichte. Vol. 76, July-August, E-129, 1995
6. Some studies on the physical properties of Dref 2 spun yarns – Asian Textile Journal Vol. 3(10), P-82, 1995
7. Structural mechanics of jute – The effects of hemicelluloses and lignin removal – Journal of the Textile Institute Vol. 84(3), P-348, 1993
8. Contributed a chapter named “Mechanical Processing of Jute” in the book published by International Jute Study Group, 2010
9. Author of the Technical Handbook on Physical Testing of Jute Fibres and Yarn by Institute of Jute Technology, 2003