

## BIO-DATA –PARTHA SANYAL



PARTHA SANYAL
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Designation	Scientist
Educational Qualifications:	M.Tech (Textile Engineering) from IIT, Delhi B.Tech (Fibre Technology) from University of Calcutta
Experience	12 years of Work experience including 9 years of experience in Quality Assurance and Product Development in leading Textile Industries and 3 years of Research Experience as Scientist at IJIRA
Achievements	Two BIS standards for the jute bags developed (one is IS 16186:2014 and another has been accepted for final print)
Areas of Specialization	Mechanical Processing of Fibres
Publications in leading journals/books published	Asian Textile Journal -1 Indian Textile Journal-2 Indian Journal of Fibre and Textile Research – 1 (in print) Journal of Natural Fibre – 2 (in print) <b>Book</b> : IJIRA R & D – A journey for 75 years
Papers Presented	"Development of Low Cost Jute Bags for Foodgrains and Sugar", paper presented in one day Technological Conference on "Trends in Textiles" organized by the Textile Association (India)
Technologies on offer	Smaller Capacity Jute Bags for packing Food grains, 50 kg Capacity Light weight Jute bags for packing Food grains
Technical support that can be offered (Sector wise)	Support regarding Mechanical processing of Jute Fibre, Preparation of Productivity Norms for various jute products, New machine designing for jute processing etc.
Institution (served)	Maral Overseas Ltd. (2003) TCNS International Pvt. Ltd. (2003-2005) Arvind Ltd. (2005-2011) Indian Jute Industries' Research Association (2011- present)
Membership	Life Member of Textile Association of India Member of BIS sub-committee TXD 03