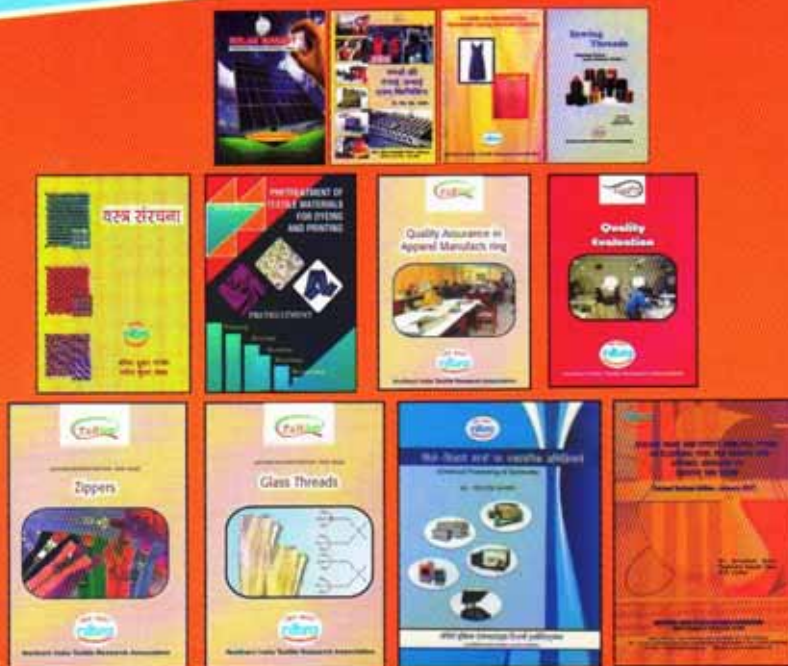




# CATALOGUE

## NITRA PUBLICATIONS ON TEXTILE & ALLIED SUBJECTS



**Northern India Textile Research Association**  
(Linked to Ministry of Textiles, Govt. of India)

**NITRA Publications** – During the last 43 years, NITRA has published a number of publications in the form of books, survey reports, workshop/seminar proceedings, training program manuals, technical DVDs/CDs and cassettes on the following subjects :

- Garments
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- Fabric
- Processing
- Knitting
- Technical Textiles
- Quality Evaluation & Statistical Applications
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<b>GARMENT</b>				
1.	Textile & Apparel Booklets (TABLEts) (Set of 15 Booklets)			
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	(xiii) Stitches (Second Edition)	2009	Dr. J.V. Rao Vivek Agarwal R.K. Gaur Shweta Saxena Neha Sharma	50/-
	(xiv) UV Protection – Evaluation (Second Edition)	2017	Dr. Arindam Basu R.K. Gaur	40/-
	(xv) Zippers (Second Edition)	2016	Dr. Arindam Basu R.K. Gaur Neha Kapil Shweta Saxena	60/-
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	(ii) Single Needle Lockstitch	2011	Vikas Sharma B.A. Murlidhar M.K. Tomar	100/-
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	(iv) Overlock Machine	2011	Vikas Sharma B.A. Murlidhar M.K. Tomar	100/- (No discount on above booklets)
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6.	Control of Hard Waste & Rejections Reduce Losses in Spinning	2002	Workshop Proceedings	150/-
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8.	Norms for the Textile Industry (Spinning) (Second Edition)	2000	Joint Publication of ATIRA, BTRA, NITRA & SITRA	500/-
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18.	Vastra Sanrachana - (Hindi) (Second Edition)	2010	Anil Kumar Pandey Manoj Kumar Bansal	100/-
19.	The Market for Fabrics in Vietnam and Cambodia 2002	2001	NITRA Survey Report	5000/- (US\$ 150)
20.	Denim : A Fabric for all Dyeing, Weaving & Finishing)	1996	Dr. M.S.Parmar S.S. Satsangi Dr. Jai Prakash	500/-
21.	Weaver's Guide Book (Hindi)	1987	S.K. Srivastava I. Grover	70/-
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22.	Pretreatment of Textile Materials for Dyeing & Printing	2016	Dr. M.S. Parmar	650/-
23.	Sile Silaye Vastron Par Rasayanik Abhikriyayen (Chemical Processing of Garments) – Hindi	2011	Dr. M.S. Parmar	450/-
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29.	Processing of Cotton Knitted Fabrics	1998	M.Chakraborty Amit Dayal M.L.Gulrajani	350/-
30.	Suti Va Mishrit Hosiery Vastra Key Processing (Hindi).	1997	M.Chakraborty Maheshwar Singh D.K. Sharma	200/-

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34.	Operation Management Series Tablet-1 : Operation Research – An effective tool for decision making in textile & apparel industry	2002	Dr. A.K. Srivastava R.K. Gaur R.S. Yadav	35/-
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36.	Quality Evaluation of Textiles	2002	A.K. Singh, Dr.M.S. Parmar	150/-
37.	Measurement and Control of Uster Un-evenness, Yarn Faults and Hairiness	2001	A.K. Singh, Vivek Agarwal	150/-
38.	An Evaluation of Yarn Quality for Spinning Mills with TRA Norms and Uster Statistics	2001 to 2002	Dr.A.K.Srivastava R.K. Gaur R.S. Yadav Dr. B.K. Sharma	325/-
39.	Textile Testing- Systems & Procedures Part – I : General Part – II : Fibre Part – III : Yarn	1999	A.K. Singh, Vivek Agarwal, R.K. Sharma	150/- 150/- 200/-
40.	Textile Testing Systems & Procedures (Chemical)	1998	M. Chakraborty D.K. Sharma Maheshwar Singh	200/-
41.	Application of Statistical Techniques in Textile Industry	1997	Workshop Proceedings	280/-
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60.	Operation, Maintenance & Energy Conservation in D.G. Set	1989	Workshop Proceedings	100/-
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<b>HUMAN RESOURCE MANAGEMENT</b>				
68.	Uttam Karya Kushalta Evam Vikas (Auto Coner Tenter) – Hindi	2004	N.N. Sharma Neeraj Agarwal	100/-
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S.NO.	TITLES	YEAR	AUTHOR(S)	PRICE (In Rs.)
74.	Scientific Selection & Recruitment of Personnel (Workforce) in Spinning Mills	2000	N.N. Sharma Neeraj Agarwal	150/-
75.	Training of Trainers (Prashikshko Ka Prashikshan) – (Hindi)	1999	Abhijit Pal U.C. Sharma S.K. Srivastava	320/-
76.	Uttam Karya Kushalta Evam Vikas (Hindi) a) Ring Frame (Tenter) b) Cone Winder c) Ring Frame (Doffer)	1998	N.N. Sharma Neeraj Agarwal Pankaj Yadav B.S. Rawat	100/- 100/- 100/- (250/- S.P.)
77.	Training Manuals (Hindi) a) Pre-Spg. Section : i) Blow Room (Chute Feed) Trutzschler ii) Card : Lakshmi Rieter, Model C1/3 iii) Card: Trutzschler, Model : DK 740 iv) Draw Frame : Lakshmi Rieter, Model DO/6 v) Draw Frame : Rieter, Model RSB-851 vi) Speed Frame: Lakshmi Rieter, Model LF-1400 b) Ring Spg. Section: i) Ring Frame : Lakshmi Rieter, Model G-5/1 c) Post Spg. Section: i) Autoconer : Model Savio Espero ii) Two for One Twister, Model Vijay Lakshmi – 150 HS iii) Two for One Twister, Model Prerna d) Worsted Spg. Section: i) TOW to Sliver Convertor ii) Gill Box iii) Machines-Comber e) Air Jet Spinning – Muratec Twin System (MTS)	1995-96	N.N. Sharma Neeraj Agarwal	100/- 200/- 100/- 200/- 200/- 200/-  200/-  200/- 200/- 200/-  100/- 100/- 100/-  100/-
78.	Achieving High Workloads Approaches and Advantages	1997	Workshop Proceedings	220/-
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80.	Training of Trainers: Part-II (Shop-Floor Instructors & Trainers) (Hindi)	1996	N.N. Sharma Neeraj Agarwal	150/-
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84.	Textile for Non-Textile Executives	1988	Workshop Series	150/-
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86.	Importance of I.T. Application in Textile Industry	2003	Workshop Proceedings	250/-
87.	An Introduction to Computer Beginners	2000	Dr. B.K. Sharma Avnish Sharma Vikas Sharma Indu Bidani	200/-
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89.	A Training Manual on Computer Aided Designing for Printing	2000	Dr. M.S. Parmar Sneh Lata	200/-
90.	Computerised Record for Spinning	1996	Dr. A.K. Srivastava R.K. Gaur R.S. Yadav Dr. B.K. Sharma	200/-
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91.	Management of Inventories	2004	Workshop Proceedings	100/-
92.	Measurement and Monitoring of Customer Satisfaction for Continual Improvement	2003	Dr.A.K.Srivastava R.K. Gaur R.S. Yadav	250/-
93.	Project Formulation, Evaluation & Analysis	1988	Workshop Proceedings	150/-
94.	Formulating long and short term Marketing Strategies	1988	Workshop Proceeding	200/-
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96.	Quality Management for Export Yarn	1988	Workshop Proceedings	200/-
97.	Studies and Management on Finance in Today's Corporate Context	1988	Workshop Proceedings	230/-

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98.	Quality Audit and Concept of Total Quality Control	1987	Workshop Proceedings	350/-
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99.	A Survey Report on marketing information system in Textile Mills	1996	A.K. Srivastava, R.S. Yadav, Dr.B.K. Sharma	200/-
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<b>JOINT TRAs PUBLICATIONS (ATIRA, BTRA, SITRA AND NITRA)</b>				
104.	57 <sup>th</sup> J.T.C. held at BTRA, Mumbai	2017	Conference Proceedings	300/- CD
105.	56 <sup>th</sup> J.T.C. held at SITRA, Coimbatore	2015	Conference Proceedings	300/- CD
106.	55 <sup>th</sup> J.T.C. held at NITRA, New Delhi	2014	Conference Proceedings	300/- CD
107.	54 <sup>th</sup> J.T.C. held at ATIRA, Ahmedabad	2013	Conference Proceedings	300/- CD
108.	53 <sup>rd</sup> J.T.C. held at BTRA, Mumbai	2012	Conference Proceedings	300/- CD
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110.	Proceedings of Old JTCs (42 <sup>nd</sup> to 51 <sup>st</sup> )	2001 to 2010	Conference Proceedings	300/- each
111.	Contribution of ATIRA, BTRA, NITRA & SITRA for the Handloom Sector	1997	Joint Publication	150/-
112.	Measures for Meeting Quality Requirement of Cotton Yarns for Export	1994	Joint Publication	150

S.NO.	TITLES	YEAR	AUTHOR(S)	PRICE (In Rs.)
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<b>INTER-FIRM COMPARISON SURVEY REPORT</b>				
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120.	Financial Analysis in Textile Mills	1982	Survey Report	100/-
121.	Carded Cotton Yarn Quality	1981	Survey Report	50/-
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- Manpower rationalization
- Study on efficiency improvement
- Workload assessment for textile and garment units
- Production system audit
- Yarn realization audit
- Framing of technical specification
- Preparation of DPR for textile units
- Quality audit
- Cost audit
- Maintenance audit
- Analysis of defects in yarn, fabric & garment
- Power quality audit
- Energy audit/Energy audit mandatory under PAT
- PAT (Performa, Achieve & Trade) advisory
- Carbon footprint reduction advisory
- Life cycle assessment
- GHG reporting
- Boiler audit
- ISO-50001 energy management system
- Compressed air optimization
- Designing and setting up of Common/Individual Effluent Treatment Plant (ETP/CETP)
- Safety audit (Electrical Safety Audit, Occupational Health & Safety Audit etc.)
- Water audit
- ETP assessment

### Feasibility Study

- Textile mills
- Garment factories

### System Certification

- ISO 9001
- ISO/IEC 17025 (NABL)
- ISO 50001

### Infrastructure Set Up

- Textile and Apparel clusters/parks
- Training institutes
- Testing laboratories
- Effluent treatment and water recovery plant

### Valuation

- Machinery, plant, land and building

### Inspection

- 3<sup>rd</sup> party inspection for textile and apparel products

### Product/Process Design & Development



## SERVICES OFFERED

- ◆ Applied Research & Development
  - ◆ Technical Consultancy
- ◆ Manpower Training & Allied HRD Services
  - ◆ Quality Evaluation (Testing)
- ◆ Techno-economic viability studies of Textiles Mills for Nationalized Banks and Financial Institutions
- ◆ Assistance to industry through Centre of Excellence (CoE) – Protective and Automotive Textiles
  - ◆ Technical Publication

## CLIENTELE

- Over 1200 textile mills, garment manufacturing & export units, testing labs, central and state govt. organizations, trade associations, academic institutions and non-textile units.
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### **Northern India Textile Research Association**

(Linked to Ministry of Textiles, Govt. of India)

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