

List of CTF Publications Published in National Journals / Magazines

Sr. No.	Name of Author	Title of Publication	Name of Journal / Magazine	Published Date
01	Khushal Patil	Colour Bleeding Problems in Cotton Yarn Dyed Fabrics Dyed with Reactive Colours and Some Remedial Measures	Textile Excellence	Dec. 16-31, 2010
02	Sandip D. Patil	Study the Effect of Material to Liquor Ratio in Yarn Dyeing.	Textile Excellence	Jan. 16-31, 2011
03	Sandip G. Patil	Study the Value Loss in Processing of Knits and Measures to Improve it.	Textile Excellence	Feb. 1-15, 2011
04	Yogesh B. Patil	Study Effect of Different Parameters in Heat Setting of Lycra Fabric and Other Quality.	Textile Excellence	Feb. 16-28, 2011
05	Vishal Desale, P.P. Raichurkar,	A Study on Spirality of Single Jersey Knitted Fabric.	www.fibre2fashion.com and SVKM'S NMIMS University Website	06/06/2011
06	Vishvajeet Patil, P.P. Raichurkar, Tushar Patil	Hard waste control in loom shed	The Textile Magazine	June 2011
07	Tejas Parekh, P.P. Raichurkar, Tushar C. Patil	To Analyze the Twist Loss in Weft Yarn During Air-Jet Weaving and its Impact on Tensile Properties of Fabric.	www.fibre2fashion.com and SVKM'S NMIMS University Website	07/06/2011
08	Nahid Patel, P.P. Raichurkar, Abhijeet Patil	Streamlining and reengineering of Raw Material Stores by Implementing 5S System.	www.fibre2fashion.com and SVKM'S NMIMS University Website	07/06/2011
09	Namrata G. Patil, P.P. Raichurkar, R.D. Parsi	To Study the Influence of different compact systems and Non compact system on yarn quality	www.fibre2fashion.com and SVKM'S NMIMS University Website	10/06/2011
10	Hemraj Pawar, P.P. Raichurkar, S. Tharkeshwari	A Study on Improving Knitting Machine Efficiency.	www.fibre2fashion.com and SVKM'S NMIMS University Website	13/06/2011
11	Mayur Sonawane, P.P. Raichurkar, Tushar Patil	Sizing Impact of Process Parameter on Beam quality and similarly on loom performance	www.fibre2fashion.com and SVKM'S NMIMS University Website	05/07/2011
12	Sadik Patel, P.P. Raichurkar, Abhijeet Patil, Siddharth Jain	Research Project on Analysis of the Key Factors which affecting the Lead Time.	www.fibre2fashion.com and SVKM'S NMIMS University Website	18/07/2011
13	Sushil Badgular, P.P. Raichurkar, Tushar Patil	To Reduce the Downtime During Warp Knotting Operation and Improve the Quality of Warp Knotting Process.	www.fibre2fashion.com and SVKM'S NMIMS University Website	28/07/2011
14	Mahendra Patel, P.P. Raichurkar, S. Tharkeshwari	To Study the Impact on Process parameter of Knitted Fabric	www.fibre2fashion.com and SVKM'S NMIMS University Website	11/08/2011
15	Nilesh Patil, P.P. Raichurkar, R.D. Parsi	Improving Productivity of Ring Frames	The Indian textile Journal	Sept., 2011
16	Baviskar Dipali, P.P. Raichurkar	To Study the Effect of Comber noil percentage on yarn Quality	www.fibre2fashion.com and SVKM'S NMIMS University Website	05/01/2012
17	Aamir Shaikh P.P. Raichurkar,	Re-Engineering of Finishing department to optimize the production and quality losses	www.fibre2fashion.com and SVKM'S NMIMS University Website	18/02/2012

	Pranjali Chandurkar			
18	Ujwal Patil, P.P. Raichurkar	Effect of Cleaning Point of Uniclean Machine in Blow-room on Cleaning efficiency and Yarn Quality	www.fibre2fashion.com and SVKM'S NMIMS University Website	25/11/2011
19	R.N. Narkhedkar, V.A. Dorugade, A. A. Bagwan,	Developments in Non-Woven Manufacturing Techniques	Textile Review	Nov. 2012
20	Chaudhari Nitin. R., R. D. Parsi, Vishnu A. Dorugade	Effect of Fibre Transfer Efficiency of the Carding on Yarn Quality	Spinning Textiles Vol. 6, Issue 6, Nov-Dec. 12	Dec. 2012
21	A.A.Bagwan, Rahul Mahajan	Effect of Spacer Size on Yarn Properties	Textile Review	Feb., 2013
22	R.N. Narkhedkar, Bhushan Jain, Amrish Agrawal	Through Put Time: A Key for Efficient Production Line Set Up in Garment Industry	Textile Review	March, 2013
23	A.A.Bagwan	Compact Yarn Spinning Technology – A Cost Effective Solution for Yarn Quality And Production	Textile Review	April 2013
24	R.N. Narkhedkar, A.A. Bagwan, Kalpesh Jadhav	Classmate Testing A necessary testing requirement for yarn quality assurance	Asian Textile Journal	April 2013
25	Dipak Bhadane, Rajendra Parsi, Vishnu Dorugade, Pranjali Chandurkar	Airjet Spinning: Effect of Blending on Yarn Quality	The Indian Textile Journal, Vol. CXXIII, No. 9	June 2013
26	R.N. Narkhedkar, V. A. Dorugade, Mahendra Sonawane	Skill Matrix: Effective Tool to boost productivity	Indian Textile Journal	Aug. 2013
27	R.N.Narkhedkar, A.A.Bagwan	Quality Improvement and Cost Saving of Terry Towel	Indian Textile Journal	October 2013
28	Prof. A.A. Bagwan	Processing of bleached jute fibre with reactive dyes	Asian Dyer	Dec.2013-Jan. 2014
29	Prof. A.A. Bagwan	Impact of Blow Room Beater Speed on Yarn Properties	Spinning Textiles	Jan.-Feb. 2014
30	Prof. V.D.Ghongade, V.A. Dorugade and N.P.Sisodiya	Enhancement of loom efficiency by effective weaving preparatory	Man-made Textiles in India	Feb. 2014
31	Sagar S. Kalal, Vishnu A. Dorugade and S.R.Kulkarni	Influence of temperature on dyeing of cotton with ME reactive dyes	Colourage	June - 2014
32	Prof. A.A. Bagwan, R.N.Narkhedkar, Mr. Swapnil Chaudhari and Mr. Vijay Patil	Improving performance of cutoconer by reducing repeater cycle and bobbin rejections	Spinning Textiles	Vol. 8, Issue 5, Sep.-Oct. 2014
33	Dr. Vishnu Dorugade, Mrs. Pranjali Chandurkar and Miss. Devyani Patil	Effect of suction pressure on yarn quality in open end spinning	Spinning Textiles	Vol. 8, Issue 6, Nov.-Dec.2014
34	Prof. A.A.Bagwan	The Impact of unconventional blow room technologies on cottons yarn properties	Spinning Textiles	Vol. 9, Issue 1, Jan.-Feb. 2015
35	Prof. (Dr.) Vishnu A. Dorugade	Terry towel industry and its processing	Colourage	Vol. 62, No. 2 Feb. 2015
36	Prof. R.N.Narkhedkar, Prof. A.A.Bagwan and Ganesh Wankhede	Optimization of comber noil for manufacturing good quality combed yarn	Spinning Textiles	Vol. 9, Issue 2 March-April 2015
37	Prof. A.A.Bagwan Prof. R.N.Narkhedkar,	Influence of rotor machine process parameters on rotor yarn quality	Journal of the Textile Association	Vol. 76, No. 1, May – June, 2015

38	Vishnu A. Dorugade	Effect of solvent treatment on high temperature dyeing of polyester	Asian Dyer	Vol. 12, No. 3, June-July - 2015
39	A.A.Bagwan	Optimisation of cotton dyeing process by exhaustion	Asian Dyer	Vol. 12, No. 4, Aug. – Sep. - 2015
40	Sneha Khairnar, P.P.Raichurkar, Pranjali Chandurkar and M. Ramachandran	Role of Merchandiser to optimize Manufacturing Cost	Journal of the Textile Association	Issue 5, Sep.- Oct. 2015
41	Vishnu A. Dorugade, Sagar S. Kalal and S. R. Kulkarni	Effect of temperature on dyeing of cotton with vinyl sulphone reactive dyes	Asian Dyer	Vol. 12, No. 5, Oct. – Nov. - 2015
42	Vishnu A. Dorugade and Harshal Patil	Studies in single and double bath dyeing of polyester/cotton blended fabric	Colourage	Vol. LXII, No. 10, Oct. 2015
43	Vishnu A. Dorugade, R.D.Parsi and Rajkumar Sisodiya	Influence of rotor speed and rotor diameter on yarn quality	Spinning Textiles	Vol. 9, Issue 6 Nov.-Dec. 2015
44	Late Prof. A. A. Bagwan, Tushar A. Shinde, Manish Chaudhary	Draw frame doubling: An effective measure to control yarn unevenness and yarn quality	Spinning Textiles	Vol. 10, Issue 5, Sep.-Oct. 2016
45	Nilesh Rajput, R. D. Parsi, Madhuri Kakde, P. P. Raichurkar, Rajshekhar Policepatil	Influence of cylinder to flat setting on yarn quality	Spinning Textiles	Vol. 10, Issue 5, Sep.-Oct. 2016
46	Pramod Raichurkar, V. Subramaniam, M. Ramachandran	Performance of silk yarn with the effect of soaking in mrudula soaking oil	Colourage	Vol. LXIV, No. 1, Jan. 2017
47	A. M. Daberao, Dr. P. P. Raichurkar, V. S. Shivankar, V. G. Nadiger	Eco-friendly finishes applied on terry towel fabrics	Colourage	Vol. LXIV, No. 2, Feb. 2017
48	Daberao AM* , Raichurkar P.P. and Shivankar V.S.	Hygienic Super Absorbent Terry Towel	Bio Chemistry: An Indian Journal	ISSN-0974-7427, Vol. 11, Issue 1, Feb. 2017
49	Rohit Kumar Girase, A. M. Daberao, Dr. V. G. Nadiger, R. N. Turukmane, Dr. P. P. Raichurkar	Studies on dyeing of cotton using reactive dyes by different commercially important techniques	Colourage	Vol. LXIV, No. 4, April 2017
50	Gayatri G. Patil, Randhir Yadav, Vinay G. Nadiger, P.P.Raichurkar, Karan Chandrakar, Mrs. Pranjali Chandurkar	Textile apparel industry: A responsibility towards manpower	Colourage	Vol. LXIV, No. 5, May 2017
51	S.K.Patil, V.G.Nadiger, A.M.Daberao and P.P.Kolte	Effect of concentrations of different salts on reactive dyes	Asian Dyer	Vol. 13, No. 4, June – July - 2017