

Name of the faculty	Dr. Deepa V. Raisinghani			
Designation	Lecturer (Selection Grade), Ex-Dean (Diploma)			
Qualification	Ph.D. , IIT Bombay (March 2011) M.Text. , [V.J.T.I.], University of Mumbai, India (Dec. 1999) B.Text. (Engg.), [Faculty of Technology and Engineering] , M.S.U. Baroda (1992)			
Date of Joining	November 1999			
Contact No. E-mail	(+91)(022) 24198261 raisinghanidv@vjti.org.in			
Area of Research	Technical Textiles (Geotextiles and Geosynthetics), Fabric Manufacturing technologies (Woven, Nonwoven and Knitted), Solar Textiles			
Subjects Taught	Diploma: Nonwoven and Knitting, Technical Textiles, Process Control in Weaving, Fabric Manufacture and Garment Technology, Textile Technology Under Graduate : Nonwovens & Industrial Textiles, Advanced weaving Technology, Process control in spinning and weaving, Design of Textile Structures Post Graduate : Structure and Properties of Textile Materials, Advanced Fabric Manufacture			
Publications	Journal Publication		Conference Publication	
	International	National	International	National
	02	04	04	01
Guidance	M. Tech : 07 B. Tech: 11 Diploma : 20 +			
Collaboration/Interaction with outside word	<ul style="list-style-type: none"> • Conducted two days training program for Garware Wall Ropes, Pune (Jan 2016) • Conducted one week training program for D'décor (Nov 2014) • Conducted two weeks training program for D'décor - Tarapur (Dec 2014) • Conducted industry training program for D'décor (July 2011) • Conducted industry training program for D'décor (Dec. 2011) • Member, ITTA committee on Geosynthetics Education (2013) • Member, CII's Core Group on "Enhancing The Application of Geosynthetics in Infrastructure Sector" (2014) 			

	<ul style="list-style-type: none"> • Delivered lecture on “ Geosynthetics – Manufacturing, Application and Analysis” in QIP STTP (Jan 2014) • Delivered lecture at KVIC on “ Recycle, Environmental Protection and Quality Aspects in Khadi Sector” Oct. 2014 • Delivered lecture in AICTE sponsored FDP under QIP on “ Solar Energy Applications in Textiles”, Dec. 2015
Membership of professional bodies	<ul style="list-style-type: none"> • Indian Geotechnical Society (IGS), Mumbai Chapter – Life Member • Indian Fiber Society (IFS) – Life Member • Textile Association of India (TAI) – Patron Member • Indian Society for Technical Education (ISTE) – Life Member
Awards and Achievements	<ul style="list-style-type: none"> • Award for Excellence in PhD Thesis work given by IIT Bombay (2011) • National Doctoral Fellowship (NDF) from AICTE (2008-2010). • Certificate of Excellence in ISTE workshop on “Solar Photovoltaics: Fundamentals, Technologies and Applications” (IITB and ISTE - Dec. 2011)