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Name of the faculty	Dr. SURANJANA GANGOPADHYAY
Designation	ASSISTANT PROFESSOR
Qualification	Ph.D., M.TEXT (Manmade Fibre Production Technology), B.Tech (Fibre Tech.),
Date of Joining	07-01-2008
Contact No. / E-mail	(022) 24198 256, email: sgangopadhyay@tx.vjti.ac.in
Area of Research	<ul style="list-style-type: none"> ➤ Electrically conductive textiles, ➤ Textile based antenna and sensors, ➤ Electrically conductive geotextiles, ➤ Intelligent textiles, ➤ Innovation in textile structures.
Subjects Taught	<ul style="list-style-type: none"> • Characterization and Properties of Textile Materials • Textile Testing • Design of Textile Structures • Advances in Man Made Fibre Production • Post Spinning Operations of Man Made Fibres • Production & Performance of Interior Textiles,
Publications	<ul style="list-style-type: none"> • National – 01 • International- 04 <p>Patent: Indian patent for “Conductive geotextile and method of manufacturing the same” - Patent no. 3597/Mum/2013 A.</p>
Guidance	<ul style="list-style-type: none"> ✓ 35 UG Projects ✓ 11 PG Projects ✓ 4 Doctoral Projects (Undergoing)
Collaboration/Interaction with outside word	<ul style="list-style-type: none"> • Member in BIS TXD 01; Bureau of Indian Standards. • Member in BIS TXD 14; Bureau of Indian Standards. • Member in BIS-TXD 31. Bureau of Indian Standards. • Jury member in ITAMMA’s Excellence in Export Award Committee.
Membership of professional bodies	<ul style="list-style-type: none"> • Life member of Indian Fibre Society • Life member of Indian Natural Fibre Society