


Department of Electronics & Telecommunication Engineering			
Name	Nilashree Wankhede		
Designation	Assistant Professor		
Date of Joining	03 / 01 / 2005		
Area of Specialization	Electronics and Telecommunication		
Research interests	Speech processing, Digital communication, Networking and optical communication		
Education Qualifications	UG	PG	Phd
	B E EXTC (1 st class)	ME EXTC (Distinction)	Pursuing at VJTI
Work Experience in years			
Teaching	Research	Industry	others
19.5 years in total	-	-	-
Previous job	Lecturer at Larsen and Toubro Technical Institute, Powai (1.5 years)		
Courses taught	Under Graduate Level	Post Graduate Level	
	<ol style="list-style-type: none"> 1. Computer Communication Networks (Rev) sem VI EXTC 2. Internet Communication Engg. (Rev) – BE EXTC Sem VII 3. Internet Communication Engg. (Old) – BE EXTC Sem VIII 4. Internet and Voice Communication (CBGS) - BE EXTC Sem VIII 5. Optical Communication and Networks (CBGS) - BE EXTC Sem VII 6. Radar Engineering TE EXTC Sem VI (rev course) 7. Optical fiber communication BE EXTC Sem VIII (old + rev course) 8. Random Signal Analysis TE EXTC Sem V(rev course) 9. Probability and Random Processes TE EXTC Sem V(old course) 10. Electronic devices and circuits SE IT Sem III(old course) 11. Basic Electricity and Electronics Engg FE Sem 1 (old + rev course + CBGS+CBCGS) 	Statistical Signal Analysis (ME CBGS)	

Research guidance (Number of Students) : 04		
No. of papers published in National / International Journals / Conferences	Master (Completed / Ongoing)	Ph.D (Completed / Ongoing)
24	04 (Completed) (03 as Co-guide and 01 as Guide :	--
Projects Carried out	13 BE Projects UG level , 4 ME Projects PG level	
Patents (Filed & Granted) (details)	NIL	
Technology Transfer	NIL	
Research Publications (No. of papers published in National / International Journals / Conferences	08 Journal papers 09 International Conference paper publications 07 National conference paper publications	
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc)	Chapter published Springer ebook lecture notes : Nilashree W., "Voice based Biometric Authentication", Lecture Notes in Electrical Engineering , "Nanoelectronics circuits and communication systems", published in SPRINGER NATURE , ISSN 1876-1100 ISSN 1876-1119 (electronic) ISBN 978-981-15-7486-3 (eBook) page number 229-238 , Nov 2019	