

## **ELECTRONICS & TELECOMMUNICATION DEPARTMENT**

Name of Teaching Staff	Dr. NARENDRA P. GIRADKAR		
Designation	Associate Professor		
Department	Electronics & Telecommunication Engineering		
	03/07/2003		
Date of Joining the Institute	UG	PG	PH.D.
Qualification with Class/Grade	B.E.(Electronics), LLB	M.Tech(Electronics), MBA	Pursued in Wireless communication
Total Experience in Year	Teaching	Industry	Research
	32 Years	01	No
Paper Published / Journals	National -04	International -08	
Paper Presented in Conference	National -02	International -06	
Ph. D.? Give field and University	Field	University	
	Wireless Communication	RTMNU, Nagpur	
Ph. Ds /Projects Guided	Ph. D.	Project at Master Level	
	No	No	
Books Published/IPRS/Patents	02		
Professional Membership	ISTE		
Awards	02		
Grants Fetched	No		
Interaction with	Yes		

Name of Teaching Staff	VINOD WASUDEORAO WANKHEDE		
Designation	Assistant Professor		
Department	Electronics and Telecommunication Engineering		
	01.07.2002		
Date of Joining the Institute	UG	PG	PH.D.
Qualification with Class/Grade	B.E. (First)	M.Tech (First)	-
Total Experience in Year	Teaching	Industry	Research
	26 Yrs	-	
Paper Published / Journals	National -01	International -05	
Paper Presented in Conference	National -2	International -02	
Professional Membership	Life Member of ISTE		

Name of Teaching Staff	Yashpal Gangadhar Mul		
Designation	Asst. Prof.		
Department	Electronics & Telecommunication Engg.		
	10 <sup>th</sup> July 2003		
Date of Joining the Institute	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
Qualification with Class/Grade	B.E. First	M.Tech.First	---
Total Experience in Year	<b>Teaching</b> 27	<b>Industry</b> --	<b>Research</b> --
Paper Published / Journals	National -3	International -5	
Paper Presented in Conference	National -	International	
Professional Membership	ISTE		

Name of Teaching Staff	Dr. Manish S. Kimmatkar				
Designation	Asst. Professor				
Department	Electronics & Telecommunication Engg.				
Date of Joining the Institute					
Qualification with Class/Grade	<b>UG</b> I Class	<b>PG</b> I Class	<b>PH.D.</b> Awarded 2021		
Total Experience in Year	<b>Teaching</b> 24	<b>Industry</b> No	<b>Research</b> 3 years 7 months		
Paper Published / Journals	National -03	International -18			
Paper Presented in Conference	National -03	International -06			
Ph. D.? Give field and University	<b>Field</b> Wireless sensor network	<b>University</b> RTMNU, Nagpur			
Ph. Ds / Projects Guided	<b>Ph. D.</b> Two	<b>Project at Master Level</b> No			
Books Published/IPRS/Patents	2				
Professional Membership	2 ISTE and STAMMI				
Consultancy Activities	yes				
Awards	2 international awards				
Grants Fetched	No				
Interaction with Professional Institute	yes				



Name of Teaching Staff	Dr. Shital Ganorkar ( Umale )						
Designation	Assistant Professor						
Department	Electronics & Telecommunication						
Date of Joining the Institute	25/07/2006						
Qualification with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>				
	First class ( 74%) RTMNU)	First class (69% (RTMNU)	Awarded from Govt. Aided Institite S.G.S.I.T.S.,Indor				
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research Area</b>				
	19 years	-	Soft Computing Algorithms & Signal Processing				
Paper Published in Journal	“FPGA Implementation of an Adaptive Equalizer with TLBO and PSO Variant” IETE Journal of Research, Taylor and Francis (SCI), 2023						
Paper Presented in Conference	National - 3	International - 6					
Ph. D.? Give field and University	<b>Field</b>	<b>University</b>					
	Signal Processing	From SGSITS (Government aided college Indore) Under RGPV University , Bhopal,MP.					
Ph. Ds /Projects Guided	<b>Ph. D.</b>	<b>Project at Master Level</b>					
	Implementation of Soft Computing Techniques for Signal Processing Applied in Emerging Communication Network	Design of RF MEMS Tunable Circuit for Reconfigurable Antennas					
Professional Membership	International Association of Engineers (IAENG). Member No: 146677						
Awards	Delivered Expert lecture as a Distinguished speaker virtually in 2 nd Global Congress Conference on Adavance Satellite Communication in LONDON on October 18,2024 on the Topic “ Need of Adaptive Equalization in Satellite Communication”.						

Name of Teaching Staff	Mr.Chandrapal D.Raut				
Designation	Asst.Professor				
Department	Electronics & Telecommunication Engg.				
Date of Joining the Institute	01/07/2016				
Qualification with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>		
	B Tech Electronics I Class	M.Tech Communication I Class	pursuing		
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>		
	18	No	No		
Paper Published / Journals	National -02	International -03			
Paper Presented in Conference	National -03	International -04			
Ph. D.? Give field and University	<b>Field</b>	<b>University</b>			
	Communication	RTMNU,Nagpur			

Name of Teaching Staff	Mrs. Neeta Manmohan Bajpai		
Designation	Asst. Professor		
Department	Electronics and Telecommunication		
	01.01.2000		
Date of Joining the Institute			
<b>Passport Photo</b>			
Qualification with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
	First Class	First Class	pursuing
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>
	25 years	Nil	
Paper Published / Journals	National -02	International -06	
Paper Presented in Conference	National -02	International -06	
Ph. D.? Give field and University	<b>Field</b>	<b>University</b>	
	Authentication with Communication	RTMNU NAGPUR	
Ph. Ds /Projects Guided	<b>Ph. D.</b>	<b>Project at Master Level</b>	
		Personal Authentication using Palm print and Signature .	

<b>Name of Teaching Staff</b>	SYED RIZWANA S ALI		
<b>Designation</b>	ASSTS PROFESSOR		
<b>Department</b>	ELECTRONICS & TELECOMMUNICATION		
	01-01-2021		
<b>Date of Joining the Institute</b>			
<b>Passport Photo</b>			
<b>Qualification with Class/Grade</b>	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
	B.TECH (1 <sup>ST</sup> CLASS)	M.TECH(1 <sup>ST</sup> CLASS)	PURSUING
<b>Total Experience in Year</b>	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>
	13	NO	NO
<b>Paper Published / Journals</b>	National -	International -ONE /THREE	
<b>Paper Presented in Conference</b>	National -	International -ONE ,UGC CARE ONE	
<b>Ph. D.? Give field and University</b>	<b>Field</b>	<b>University</b>	
	EXTC(PCOE)	RTMNU	
<b>Ph. Ds /Projects Guided</b>	<b>Ph. D.</b>	<b>Project at Master Level</b>	
	MACHINE LEARNING IN BIOMEDICAL INSTRUNEMTATIONS	COMPARATIVE STUDY ON VIDEO STEGANOGRAPHY IN SPATIAL AND IWT DOMAIN.	
<b>Books Published/IPRS/Patents</b>	ONE		
<b>Professional Membership</b>	NO		
<b>Awards</b>	<b>“BEST TEACHER AWARD “POLYTECHNIC IN 2021</b>		

Name of Teaching Staff	Mr. Ajay Madhavrao Patil		
Designation	Assistant Professor		
Department	Electronics & Telecommunication Engineering		
Date of Joining the Institute	29/07/2024		
	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
Qualification with Class/Grade	BE(Electronics) I Division	M-Tech(ET) I Division	NA
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>
	14	No	No
Paper Published / Journals	National -01	International -00	
Paper Presented in Conference	National -04	International -00	

Name of Teaching Staff	Prof. Pranjali Marotrao Awachat (Urkude)		
Designation	Assistant Professor		
Department	Electronics And Telecommunication		
Date of Joining the Institute	07/10/2024		
	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
Qualification with Class/Grade	BE(Electronics) First Division	MTech(Electronics) First Division	Pursuing
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>
	13 yrs	5 yrs	
Paper Published / Journals	National -	International -3	
Paper Presented in Conference	National -	International -2	
	<b>Field</b>	<b>University</b>	
Ph. D.? Give field and University	Embedded System & Image Processing	YCCE College of Engineering, Nagpur.(RTMNU)	

Name of Teaching Staff	Mr.Rajesh A.Deokate		
Designation	Asst.Professor		
Department	Electronics & Telecommunication Engg.		
Date of Joining the Institute	12/10/2021		
	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
Qualification with Class/Grade	II Class	I Class	
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>
	05	No	No
Paper Published / Journals	National -02	International -01	
Paper Presented in Conference	National -0	International -0	
	<b>Field</b>	<b>University</b>	
Ph. D.? Give field and University	MBA	RTMNU,Nagpur	

Name of Teaching Staff	Mr. Atul Shalikram Shende		
Designation	Teaching Assistant		
Department	Electronics & Telecommunication Engineering		
Date of Joining the Institute	07/10/2024		
Qualification with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
	BE(ETC) I Division	M-Tech(ET)	NA
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>
	14	No	No

Name of Teaching Staff	Gaurishankar Laxmanrao Girhe		
Designation	Assistant Professor		
Department	Electronics And Telecommunication Engineering		
Date of Joining the Institute	1 Feb 2021		
Qualification with Class/Grade	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
	BE(ETC)A Grade	Mtech(ETC)A Grade	Appeared
Total Experience in Year	<b>Teaching</b>	<b>Industry</b>	<b>Research</b>
	23 years 10 months	-	-
Paper Published / Journals	National -1	International -5	
Paper Presented in Conference	National -	International -	