

RNS Institute of Technology, Channasandra, Bangalore-560098
ECE Dept | RESUME - Faculty

Name	Vanitha K S		
Date of Birth			
Address	<i>Contact Address:</i> Professor, Department of ECE, RNSIT, Bangalore-98 <i>E-mail:</i> vanithamuralidhar@gmail.com		
Subject / Discipline/ Major	<i>Electronics and Communication Engineering</i>		
Educational Qualifications	Exam Passed	Institution University	Year
	Degree: BE(ECE)	Dr.AIT/Bangalore university	2001
	PG: M.Tech(VLSI)	Dr.AIT/VTU	2013
	Higher: Pursuing Ph.D	RNSIT	
Experience	Nature of Experience	No. of Years	
	Teaching	8	
	Industry/Research	-	
	Total No. of years of Experience	8	
Experience Details	Designation	Institution/ Organization	Duration
	Assistant professor	RNSIT	2014-till date
Professional bodies Membership details			
Other Professional Experiences			
Areas of Research Interest & Guidance	Communication		
National/ International Work Shops/ Seminars / Conferences Attended	<ul style="list-style-type: none"> • 3 days FDP on “<i>Python programming and applications</i>” from 18 – 20, June 2018 at RNSIT, Bengaluru. • IEEE sponsored 3-day workshop on “<i>Computer Networks Laboratory using NS3, NCTUNS and C/C++</i>” during January 23-25, 2018 at RNSIT, Bengaluru. • FDP on “<i>Special Topics in Optics and Photonics</i>” from 27th to 28th January - 2017 (2 Days) at RNSIT, Bengaluru. • ATAL FDP on “Recent Trends in the world of Photonics” from 26th July to 30th July 2021(5 Days) at RNSIT, Bengaluru. 		
Papers Presented /Books Published	<ul style="list-style-type: none"> • Performance Evaluation of GPSR and AODV Routing Protocols in MANETS”International Journal of Innovative Technology and Exploring Engineering (IJITEE), Dept of CSE &IS,RNSIT • “Distributed Denial of Service: Attack Techniques and Mitigation” 2nd international conference on circuits and communication, Dept of ECE, RNSIT 		
Additional Information (if any)			