

Name	Apoorva Narasimha Hegde		
Date of Birth	14-04-1989		
Address	Contact Address: Asst Professor, Department of ECE, RNSIT, Bangalore-98 E-mail: hegdeapoorva.rnsit@gmail.com		
Subject / Discipline/ Major	Electronics and Communication Engineering		
Educational Qualifications	Exam Passed	Institution University	Year
	Degree: BE:Electronics and Communication	VTU	2011
	PG: M.Tech(Digital Electronics & Communication)	Autonomous under VTU	2013
	Higher: Ph.D		
Experience	Nature of Experience	No. of Years	
	Teaching	6.5 years	
	Industry/Research	nil	
	Total No. of years of Experience	6.5 years	
Experience Details	Designation	Institution/ Organization	Duration
	Assistant professor	RNS institute of Technology	August 2018-Till date
	Assistant professor	Worked At TJohn Institute of Technology	June 2015 to Dec 2016
	Assistant professor	Worked at Canara Engineering College	Aug 2013 to May 2015
Professional bodies Membership details	Lifetime Membership ISTE		
Other Professional Experiences	NIL		
Areas of Research Interest & Guidance	Antennas and Bio medical processing		
National/ International Work Shops/ Seminars / Conferences Attended	<ul style="list-style-type: none"> • Attended International Conference ICETE-13 held at NMAMIT NITTE. Attended more than three national and international conferences and published paper in it. • Attended VTU sponsored one week FDP on Enhancing Competency for improving the quality of teaching held at Sahydri college of engineering from July 21ST -26TH 2014. • One Day FDP on “Train the Trainers” conducted by Ethnus Pvt .Ltd ON 13TH Nov 2014 held at Canara Engineering College. • A three day workshop on Cadence/OrCAD/PCB Design at Canara Engineering College Benjanpadavu. • A six day workshop on labview held at SJBIT. • A one day workshop on antenna design tools. • Attended 2 FDP on Antenna Design and Printing for Practical Applications and also Recent trends in Medical imaging and communication. • Attended two six day Atal FDP on Antenna For wearable Device and Mobile Applications and Introduction to Photonics • Two days workshop on Microstrip Antennas with different types of feeding techniques. • One week workshop on Advanced Antenna Design and Development for RF Communication Sytsem. • One week training on Self Paced Matlab Course 		

Papers Presented /Books Published

- Presented and published a paper entitled “visual lossless color image compression & reconstruction using Byte Compression” at ICETE-13 held at NMAM institute of Technology Nitte.
- Presented and Published a paper entitled “Lossy Color image Compression using nonlinearization and color reduction” in ICESMART-2016 held at TJIT.
- Published a paper entitled “Lossy Color image Compression using nonlinearization and color reduction”.in IJRET.

Additional Information (if any)

Attended many webinars and Nptel courses .