



**PRIETHAMJE VITHYA.K**

Designation: Assistant Professor  
Manakula Vinayagar Institute of  
Technology, Madagadipet,  
Puducherry, Pin code – 605 107.  
E mail:lvk.prietham@rediffmail.com  
Phone: 0413-2643007  
Phone: 9843431565

**Professional Objective:**

Looking forward to work in a challenging environment where I can provide value addition to the organization with my experience and also update myself in all aspects.

**Educational qualification:**

Ph.D :

M.E./M.Tech : Digital Communication & Networking - SRM University

B.E./B/Tech : Electronics & Communication Engineering - Madras University

**Work experience: (starting from present position)**

S.No	Employer	Designation	Period of Service	Nature of Work
	Priethamje Vithya.K	Assistant Professor	MIT, joined on 14.10.2011 to till date	Handling undergraduate theory subjects and lab
		Assistant Professor	SMVEC from 09.06.2006 to 18.11.2008	

**Teaching Activities: (Subjects Taught)**

- (i) **Under Graduate :**  
Satellite Communication Systems  
Telecommunication switching networks

- (ii) **Laboratories handled:**  
Advanced Communication Laboratory  
Digital Signal Processing Laboratory

**Paper Publications / Presentation:**

	<b>Published</b>	<b>Accepted</b>	<b>Communicated</b>	<b>Total</b>
International Journal				
National Journal	2			2
International Conference				
National Conference				

**Publications**

1. ICMR Sponsored National Conference on "ICT Solutions for Challenges and Issues in E-Health (NCICTEH'17)", Pondicherry Engineering College, Puducherry under the title "Performance Analysis of Multi Carrier System in Telehealth" on September 2017
2. National Conference on "Simulation and Computing Technologies" (NCSCT-2017) Government College of Engineering, Salem, India, under the title "Justifying Selective Forwarding Attack In WMNS" on February 2017

**Project Guidance:**

1. Project guided under the title, "**Design of End Coupled Microstripbandpass Filter using Stepped Impedance Resonator**"
2. Project guided under the title, "**Detection And Segmentation of Brain Tumor using Gabor and Wiener Filter**"
3. Project guided under the title, "**Triangular Microstrip Patch Antenna for WLAN And Wi-MAX**"
4. Project guided under the title, "**Monitoring and Controlling the Industrial Environment Using Remote I/O Module With Micro Scada Through Internet**"
5. Project guided under the title, "**Design of End Coupled Microstripbandpass Filter using Stepped Impedance Resonator**"