


Curriculum – Vitae

1.	Name 	SUSHMA.G				
2.	Address and Contact Numbers	NO. 33 2 ND CROSS BABUSAPALYA BANGALORE-43				
3.	Date of Birth/Sex/Marital Status	11/08/86 Female/Single				
4.	Affiliation	Assistant Professor/Department of EC				
5.	Educational Qualification	Degree	year	University/College	Results	
		M.Tech	2011	VTU/RNSIT	67.55%	
		B.E	2008			
6.	Experience			From	To	Years
		1	Teaching	2011	Till date	3
7.	Subject Areas of Interest	Embedded system and VLSI				
8.	Research Projects Worked and Grants Received	NIL				
9.	Consultancy Projects Worked	NIL				
10.	Number of Projects/Thesis Supervised • Masters • PhD	M.Tech – 1 Thesis				
11.	Publications and Patents (Details can be added in annexure)	1	Conference		1	
		2	National International		1	
		3	Invited Talks		NIL	
		4	Patents		NIL	
		5	Any other		NIL	
12.	Membership of Professional Bodies	NIL				
13.	Awards if Any	NIL				
14.	Any other Achievements	1. As Guest Faculty Delivered Lecture on VLSI Design and Circuit Debugging using Chip Scope at “C. Byregowda Institute of Technology” Kolar.				

Annexure :

National/International Conference

1. "IMPLEMENTATION OF SECURE POINT TO POINT WIRELESS NETWORK BY INTEGRATING PKDS AND SECRET KEY" at international conference on recent innovations in electrical, electronics, computer and mechanical engineering(ICRIECCME) held at GOA on 13th JULY 2014

Workshop Conducted/ Attended

1. One day workshop based on " Android based application development" at MSEC – Bengaluru.
2. THREE DAY WORKSHOP ON "FPGA based Signal and Image Processing Applications Development" at MSEC – Bengaluru.
3. Two day workshop on "Speech processing Robotics" conducted by Li2 innovations Pvt.Ltd held at MSEC- Bengaluru.
4. Three day faculty development program on "Research process, technical paper writing and patenting" conducted by R&D centre, MSEC-Bengaluru.
5. Four day faculty development program on "VLSI system on chip design and validation" organized by R&D centre and ECE department, MSEC-Bengaluru.

Journal /Publication

1. "SMART COLLEGE BUS TRCKING MANAGEMENT SYSTEM AND ITS APPLICATION" International Journal of Emerging Technologies and Engineering (IJETE), Volume 1 Issue-5, pp 142-147, June 2014
2. "IMPLEMENTATION OF SECURE POINT TO POINT WIRELESS NETWORK BY INTEGRATING PKDS AND SECRET KEY" International Journal of Advanced Computational Engineering and Networking(IJACEN) Volume 1 Issue-9, pp 56-61