


Faculty Name Designation Organization Contact Number Email ID		Mrs. G.R POORNIMA Associate Professor Sri Venkateshwara College of Engineering +91 9886753829 poornima_g_r@yahoo.com		
Sl No.	Particulars	Details		
1	Educational Qualification	Degree	University	Specialization
		B.E	BU, Bangalore.	E & CE
		MTech.	VTU, Belgaum	Electronics
		(PhD)	VTU, Belgaum	Video and Image processing
2	Date of Joining	21.08.2002		
3	Address	Associate Prof., Dept.of E & CE SVCE, Bangalore-562157		
4	Work Experience	Teaching	17	
		Research	5	
		Industry	Nil	
		Others	Nil	
5	Area of Interest	VLSI, Image and Video Processing, Embedded systems, Optical Fiber Communications, Microprocessors, Microcontrollers.		
6	Subjects taught	UG	Digital Electronics, Basic Electronics, Electronics Circuits-I, Analog Electronic circuits, Linear Integrated Circuits, Microcontrollers, 8085 Microprocessors, Transmission Lines and Waveguides, Fundamentals of CMOS VLSI, Microprocessors, Digital Communication, Optical Fiber Communication, VLSI circuits	
		PG	CMOS VLSI Design, Advances in VLSI Design, Low Power VLSI Design	
7	Research guidance	Ph.D.	NIL	
		Masters	02	
8	Publications	International Journals	08	
		National Journals	Nil	
		International Conferences	19	
		National Conferences	01	
9	Research Grants received	1. Amount of Rs. 3 Crores funded by DST to Implement "Intelligent Off Grid System for Energy Sustainable Village", ACY: 2017-18 as a Co-PI. 2. Amount of Rs. 12,500/- was funded by GLOBAL VACCUM PRODUCTS to Implement "P-I-D Temperature Control panel for Vacuum Ovens", ACY: 2016-17.		
10	Guest lectures	04		
11	Workshop / Seminars / FDP arranged / attended	20		
12	Member of Professional Bodies	MISTE, MIE, Math Majik		
13	Responsibilities	NBA Coordinator, ISO Coordinator, Internal Quality Auditor, Hostel Warden, WWEC coordinator, Proctor		