


FACULTY OF ENGINEERING & TECHNOLOGY (EXCLUSIVELY FOR WOMEN)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Personal Details	
Name: Mrs. Shivaganga Patil	
Designation: Associate Professor	
Department: Electronics and Communication Engineering	
College Address: Sharanbasva University, S.B Collage campus, Vidya nagar, Kalaburgi.	
Contact: 9902568040	
E-mail id(college mail id): shivgangabp@yahoo.co.in	

Areas of Interest	Basic Electronics, Microcontroller, Analog Circuits, HDL, Power Electronics, Microprocessor, Logic Design
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Subjects Taught	
UG	PG
Basic Electronics	
Microcontroller	
Analog Circuits	
Power Electronics	
Microprocessor	
Logic Design	

Academic Background				
Degree	Specialization	Name of The Institute	University	Month and Year of Passing
PG (M.tech)	Power Electronics	PDAEC, Klb	VTU Belgavi	2004
UG (B.E)	Electronics and Communication Engineering	PDAEC, Klb	GUG, Gulbarga	1997

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Work Experience							
Name of the Institution		Position		From		To	
Faculty of Engineering and Technology, Sharnbasva University, Klb		Associate Professor		01/08/2018		Till dated	
Total Experience	22	Teaching	22	Research		Administration	

Research Publications					
Total Number of Publications	International Journal	National Journal	International Conference	National Conference	Total
		02			02
Recent Publications(Journals)					
<ul style="list-style-type: none"> “Enhanced Medical Image Reconstruction Using Deep Learning Classification: A High-Resolution, NoiseResilient Approach”, International Journal of Communication Networks and Information Security, 2024, 16(s1) ISSN: 2073-607X,2076-0930 https://ijcnis.org ,” Design and Analysis on Image Compression using Neural Networks”, ICTACT Journal on Image and Video Processing, May 2024, Volume: 14, Issue: 04, ISSN: 0976-9102 (ONLINE), DOI: 10.21917/ijivp.2024.0469 					

Memberships in Professional Bodies	
S.No.	Name of the Professional Body
1.	IETE
2.	ISTE
3.	IEEE Student Chapter

Programs Organized

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Sl.No.	Training Programmes Attended
1.	
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Special Lectures Presented	
1.	
2.	
3.	

Role & Responsibilities

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