











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

# Personal Details Name: Priyadarshini Designation: Assistant Professor Department: Computer Science and Engineering College Address: : Asst. Prof, Department of CSE, Faculty of Engineering & Technology (Exclusively for Women), Shranbasva University, Kalaburgi, Karnataka, Pin - 585103 Contact: 7353429639 E-mail id(college mail id):priya.cpatil96@gmail.com

	Computer Networking
Areas of Interest	Computer Networking

Subjects Taught				
UG	PG			
Problem Solving in C Programming	Advanced Computer Networks			
Operating System				
Database and Management Systems, DBMS				
Lab				
Computer Graphics and Visualization				
Software Engineering				
Cloud Computing, Cloud Computing Lab				
Computer Networks				
Logic Design				
Python Programming Language, Python Lab				
Introduction to Computer Science &				
Engineering				
System Software & Compiler Design, System				
Software & Compiler Design Lab				
Blockchain Technology				
Storage Area Networks				
Data Structure & Applications, Data Structure				
Lab				















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Academic Background					
Degree	Specialization	Name of The Institute	University	Month and Year of Passing	
Ph.D	-	-	-	-	
PG (M.tech)	CSE	VTU	VTU	MARCH 2014	
UG (B.E)	ISE	BKIT	VTU	JULY 2010	

Work Experience							
Name of the Ins	stitution	Posit	Position			From To	
GECW		Assistant Pr	rofessor	08/07/20	)14	31/07/2019	
FETW		Assistant Pr	rofessor	01/08/20	)19	Till dated	
Total Experience	12	Teaching 1	2	Research	-	Administration	-

Research Publications					
Total	International Journal	National Journal	International Conference	National Conference	Total
Number of Publications	04	-	-	-	04

### **Recent Publications(Journals)**

Deep-Learning Based Crop Yield Prediction Model For Optimizing Agricultural Productivity and Food Security

Scalable Secure Multi-Cloud Deployment Framework For Decentralized Blockchain-Native Applications Using Docker And Kubermatic-Orchestrated Kubernetes

Memberships in Professional Bodies		
S.No.	Name of the Professional Body	
1.	IETE	

	Programs Organized
1.	Emerging Technologies In Computer Science
2.	Palo Alto Cloud Security Fundamentals

















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3.	Cyber Security
4.	Project Exhibition
5.	Cloud Computing

Sl.No.	Training Programmes Attended
1.	Artificial Intelligence and Machine Learning Application
2.	Emerging Trends In Signal Processing ,Image Processing And Artificial Intelligence
3.	Cloud Security Fundamentals
4.	Cloud infrastructure (AWS)
5.	Smart Materials & Systems
6.	Quantum Computing and communication : New Paradigm
7.	Research Challenges and Avenues in Photonics

Special Lectures Presented		
1.	_	

Role & Responsibilities		
1.	CLASS COORDINATOR	
2.	SWAYAM COORDINATOR	
3.	NAAC-2 COORDINATOR	
4	RESULT SCRUTINY COORDINATOR	
5	MARKS CARD SCRUTINY COORDINATOR	
6	ADMISSION COORDINATOR	