


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

Personal Details	
Name: Dr.Pushpalata	
Designation: Associate Professor	
Department: Computer Science and Engineering	
College Address: Sharnbasva University	
Contact: 8197715123	
E-mail id: pushpalata.gecw@gmail.com	

Areas of Interest	Image Processing, Artificial Intelligence & Machine Learning.
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Subjects Taught	
UG	PG
Programming & Problem solving with C	Intelligent Systems
Data Structures & its Applications	Research Methodology
Universal Human Values	Cloud Computing
Automata Theory & Computability	Advanced Algorithms
Analysis & Design of Algorithms	Multicore Architecture
Computer Networks	Pattern Recognition
System Software	
Graph Theory	
Discrete Mathematics Structures	

Academic Background				
Degree	Specialization	Name of The Institute	University	Month and Year of Passing
Ph.D	CSE(Image Processing)	VTU	VTU Belgaum	December 2023
PG (M.tech)	CSE	PDACE kalaburagi	VTU	December 2013
UG (B.E)	ISE	AIET Kalaburagi	VTU	May 2008

Work Experience			
Name of the Institution	Position	From	To

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GECW		Assistant Professor		1-2-2014		31-8-2019	
FETW		Assistant Professor		1-9-2019		31-12-2023	
FETW		Associate Professor		1-1-2024		Till dated	
Total Experience	11.6	Teaching	10	Research	1.6	Administration	-

Research Publications					
Total Number of Publications	International Journal	National Journal	International Conference	National Conference	Total
	12	-	01	-	13
Recent Publications(Journals)					

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

Programs Organized	
1.	Workshop on “Five days Hands-on Training on IoT”
2.	Paper presentation in department during ICMR-2022 Conference
3.	International seminar on DigitAll:Innovation & Technology for Gender Equality
4.	Paper Presentation in department during IEEE Internatinal Conference

Sl.No.	Training Programmes Attended
1.	FDPon“Empowering Educators: Navigating Recent Trends”
2.	One week FDP on Recent Trends in Machine Learning fro Artifitial Intelligence

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3.	Orientation program on Industrial Automation & Networking
4.	One week online Faculty Development Program on “Free and open Source Software for Electronics and Electrical Engineering
5.	Webinar on “Space Applications in Environment Monitoring ”
6.	One week AICTE-ISTE Sponsored Induction/Refresher Programme on “Machine Learning with Python”
7.	National Webinar on “Management of E-resources in Libraries”
8.	Webinar on “Effective Utilization of Research Publication through Knimbus digital Library
9.	Five Days National Level online Faculty Development Program on “Emerging Trends in Signal Processing, Image Processing and Artificial Intelligence”
10.	Participated in 10 Hours National Faculty Development Program on Blockchain Technology
11.	One day workshop on Internet of Things.
12.	Webinar on "How To Make A Career In Data Science "

Role & Responsibilities	
1.	NBA Coordinator, NBA criteria-3 Coordinator
2.	Naac Criteria-2 Coordinator
3.	Department Salary Coordinator