

FACULTY PROFILE

PERSONAL DETAILS	
Name	**Mrs. Soumya G**
Designation	**Assistant Professor**
Department	**Electrical & Electronics Engineering**
Qualification	**B.E (ECE), M.Tech.(Digital Electronics)**
Date of Joining	**01-09-2021**
Nature of Association	**Regular**
Contact No.	**7019964634**
Email id	soumyagajare@suk.edu.in

ACADEMIC DETAILS				
Sl.No.	**Name of the Degree**	**University/Board**	**Part Time/Full Time**	**Year of Graduation/Award**
01	**Ph.D.**	**Sharnbasva University, KLB**	**Part Time**	**Pursuing**
02	**M.Tech.**	**VTU, Belagavi**	**Full Time**	**2016**
03	**B.E**	**VTU, Belagavi**	**Full Time**	**2011**

PROFESSIONAL DETAILS					
Sl.No.	**Post Held**	**Organization**	**Period**		**Total Experience**
01	**Assistant Professor**	**Sharnbasva University, KLB**	**2021**	**Till date**	**10 years**
02	**Assistant Professor**	**GECW, KLB**	**2016**	**2019**	
Area of Interest					
Microcontroller, Analog and Digital Electronics					

Citation Metrics		

RESEARCH PUBLICATIONS					
National Journals	**International Journals**	**National Conferences**	**International Conferences**	**Scopus/Web of Science Publications**	**To tal**

BOOK PUBLISHED		
SL. No.		
01		

RESEARCH WORK FOR PATENTS			
SL. No.	**Patent No.**	**Title**	**Status with Date**
01	**202131011-450**	**AI BASED SMART DETECTION OF LUNG DISEASE FROM CHEST X-RAY IMAGES**	**Published 09/04/2021**

PROFESSIONAL BODY MEMBERSHIP	
Sl. No.	**Name of the Professional Body**
01	**Life Member of- The Institution of Electronics and Telecommunication Engineers (IETE)-503242**
02	

RESEARCH SUPERVISION DETAILS				
Sl. No.	**Name of the Scholar**	**Title**	**Year of Registration**	**Status**

FDP/SEMINAR/WORKSHOP/CONFERENCE ORGANIZED		
Sl. No.	**FDP/SEMINAR/WORKSHOP/CONFERENCE**	**Number**
01	**Seminar**	**01**

AREA OF INTEREST
Microcontroller, Analog and Digital Electronics

SUBJECTS TAUGHT
UG 1. Digital Image Processing 2. Multimedia Communications 3. Microcontroller and its Applications 4. Analog and Digital Electronics 5. Power Electronics 6. Management and Entrepreneurship

Sl. No.	ADDITIONAL INFORMATION