



Pooja Maheshwari Dr. Gulabkarni S. Appa
President, Sharnbasveshwar Vidya Vardhaka Sangha
Chandola, Sharnbasveshwar, Kalaburagi



Pooja Chiranjeevi Doddappa Appa
1st Mahasabha Prarthashikha,
Sharnbasveshwar Samithi



Pooja Dr. Sharnbasappa Appa
1st Mahasabha Prarthashikha, Sharnbasveshwar Samithi
Karnataka-India



Pooja Doddappa Appa
7th Mahasabha Prarthashikha,
Sharnbasveshwar Samithi
Founder President, Sharnbasveshwar
Vidya Vardhaka Sangha



Maheshwari Godutai
Doddappa Appa

FACULTY PROFILE

PERSONAL DETAILS	
Name	Dr. Sridevi M Hosmani
Designation	Associate Professor
Department	Computer Science and Engineering
Qualification	BE, MTech, PhD.
Date of Joining	01/08/2019
Nature of Association	Regular
Email id	sridevihosamni@suk.edu.in

ACADEMIC DETAILS				
Sl. No.	Name of the Degree	University/Institute	Department/ Subject/ field	Year
1.	Ph. D.	Visvesvaraya Technological University, Belagavi	VANETs	2021
2.	PG (M. Tech.)	Visvesvaraya Technological University, Belagavi	Computer Science and Engineering	2012
3.	UG (B. Tech. / BE)	Visvesvaraya Technological University, Belagavi	Electronics and Communication Engineering	2007

PROFESSIONAL DETAILS					
Sl.No.	Organization	Designation	Period		Total Experience
			From	To	
1.	Faculty of Engineering and Technology Exclusively for Women, Sharnbasva University, Kalaburagi	Associate Professor	15/12/2021	Till Date	13.6 Years
2.	Faculty of Engineering and Technology Exclusively for Women, Sharnbasva University, Kalaburagi	Assistant Professor	01/08/2019	14/12/2021	
3.	Godutai Engineering College for Women, Kalaburagi	Assistant Professor	01/02/2013	31/07/2019	

AREA OF INTREST
Wireless Networks, VANETs, Artificial Intelligence

RESEARCH PUBLICATIONS					
National Journals	International Journals	National Conferences	International Conferences	Scopus/Web of Science Publications	Total
--	18	--	06	06	30

PATENTS			
SL.No.	Patent No.	Title	Status with Date
1	202541007277A.	A Real Time Implementation of Data Hiding in Audio Military Application Using Machine Learning	Published on 07/02/2025
2	402539-001	IoT Based Weather Monitoring Device for Weather Prediction	Published on 19/12/2023
3	6326234	A Novel Hand Operated Manual Seeder Machine for Peanut Seeding Process in Agriculture	Design Patent Granted on 23/11/2023
4	202341015718 A	A System Provided for Attack resilient Position Based VANET Protocol Using Ant Colony Optimization	Published on 09/03/2023
5	202241020085 A	A System for Secure Clustering and Data Transmission in Vehicular Ad Hoc Network using Weight Evaluation	Published on 15/04/2022

Citation Metrics		
h-Index	i10 Index	Total Citations
05	04	92

PROFESSIONAL BODY MEMBERSHIP	
Sl.No.	Name of the Professional Body
1.	Fellow Member , Institution of Electronics & Telecommunication Engineers(IETE)
2.	Life Member, Indian Society for Technical Education (ISTE), New Delhi
3.	Life Member, Institution of Researchers.
4.	Life Member, Institute of Scholars.

FDP/SEMINAR/WORKSHOP/CONFERENCE ORGANIZED		
Sl.No.	FDP/SEMINAR/WORKSHOP/CONFERENCE	Number
01	Faculty Development Program	09
02	National Conference	03
03	Seminar	02

SUBJECTS TAUGHT	
UG	PG
• Computer Networks • Electronic Circuits & Logic Design • Microprocessor & Microcontroller • Python • SAN • Cryptography • Ad Hoc Networks • Machine Learning • Deep Learning • Research Methodology	• Wireless Networks & Mobile Computing • ANN & Deep Learning

AWARDS AND RECOGNITIONS
Women Excellence Award -2026, Sharnbasva University, Kalaburagi
Jnana Sanjeevani Award- State Level Award by Shikshana Janana Newspaper- 2023
Research Excellence Award- Institute of Scholars-2023

Sl. No.	ADDITIONAL INFORMATION
01	Google Scholar: https://scholar.google.com/citations?hl=en&user=V27f42QAAAAJ
02	ORCID id: 000-0001-5762-8024
03	Vidwan id: 663971