

Faculty Profile

- **Faculty Name** : Mrs.Shilpa.A.Shankardas
- **Designation** : Assistant Professor
- **Department** : Electrical Engineering
- **Mobile No.** : 7757898784
- **Email Id.** : sas@amgoi.edu.in

• Educational Qualification

Sl.	Degree	University	Class
1	B.E.- ENC Engineering	Visvesvaraya Technological University, Belgaum	First
2	M.E.- Electronics Engineering	Tatyasaheb Kore Institute of Engineering and Technology, Warananagar	First

• Professional experience:-

Total experience in years:-2.5

Teaching: - 2.5

Industrial: -00

Research: -00

Sl.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	6 Jan 2020 to Till Date
2	Tatyasaheb Kore Institute of Engineering & Technology, Warananagar	Lecturer & Assistant Professor	Jan 2015 to Jun 2015

➤ Subject Taught:-

Undergraduate Subjects			
1	Analog Communication	2	Information technology and Coding
3	Power Electronics	4	Control System
5	Electrical Power Generation	6	Energy Conservation and Audit
7	EMEEA		

➤ **Project Work at U.G.:-** Patient care monitoring system based on GSM and RFID

➤ **Project Work at P.G.:-** Wireless Sensor Network based Irrigation management.

➤ Paper Published in National & International Journal:-

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	Irrigation Management system based on Zigbee	International Journal of Engineering development and Research	IJ	Sept 2015	ISSN:2319-5940
2	Wireless Sensor Network based	International journal of	IJ	April	ISSN:

	Irrigation management.	Advanced Research in Computer and communication.		2015	2278-1021
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* NJ- National Journal

IJ- International Journal

➤ **No. of Project Guided at U.G. Level:-** 08

➤ **No. of Project Guided at P.G. Level:-** 00

➤ **STTP/FDP/Workshops/Attended/Participated:-**

Sl.	Name of STTP/FDP/workshop	Institute	Date
1	Wireless Communication course	Regional Telecom Training Centre ,Mysore	10-12 Jan 2012
2	Mobile Antennas	RIT , Islampur	8-9 Aug 2014
3	Robotics Workshop	Shaikh College of Engg and technology, Belgaum	5 May 2011
4	43 rd ISTE National annual Convention	TKIET, Warnanagar.	19-21 Dec 2013
5	National level tech Fest	SGBIT, Belgaum	30 April 1 st May 2012

➤ **Programs Organized:-**

Sl.	Name of Program	Institute	Date
1	Cultural Activity	SCET, Belgaum	3 May 2013
2	Personality development Program	SCET, Belgaum	8 May 2013

➤ **Departmental Responsibilities:** Class co ordinator , TPO coordinator

➤ **Other Experience/Responsibilities If Any :-** Annual Social Function member in SCET

➤ **Social Contribution If Any:-** Free tuitions for students of 10th (Maths and Science).