

Faculty Profile

•	Faculty Name	:	Mrs. Sangeeta H. Shete
•	Designation	:	Assistant Professor
•	Department	:	Electrical Engineering
•	Mobile No.	:	9158423044
•	Email Id.	:	shs@amgoi.edu.in

• Educational Qualification

Sl.	Degree	University	Class
1	B.E.- Electrical Engineering	Shivaji University, Kolhapur	First
2	M.E.- Control System	Shivaji University, Kolhapur	Distinction

• Professional experience: -

Total experience in years:-18

Teaching: - 16 Industrial: -02

Research: -02

Sl.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	16 Dec. 2009 to till date
2	Tatyasaheb Kore Institute of Engineering & Technology, Warananagar	Lecturer	02 Jan. 2006 to 15 Dec. 2009
3	Rajarambapu Institute of Technology, Sakharale	Lecturer	15 July. 2004 to 01 Jan 2006
4	Savita Machine Tool, Kolhapur	Trainee Engineer	01 July 2002-14 July 2004

➤ Subject Taught:-

Undergraduate Subjects			
1	Control System	2	Electrical Drives
3	Electrical Circuit Analysis	4	Advanced Switchgear Protection
5	Basic Electrical Engineering	6	D.C. Machines and Transformer

- **Project Work at U.G.:-**Incipient fault detection of Single-phase Induction Motor using Artificial Neural Network
- **Project Work at P.G.:-**GSM based Energy Meter
- **Paper Presented in National & International Conference: -**

Sl.	Title	Name of Conference & Institute	Type* (NC/IC)	Date
1	Application of Renewable Energy Sources	TKIET, Warananagar	NC	2008

2	Solar Power Satellite and Microwave Wireless Power Communication Technology	SGI, Atigre	NC	2013
3.	Solar Powered Touch Screen Wheelchair	SIT, Yadrav	IC	2017

*NC- National Conference

IC- International Conference

➤ **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	Converter for Sporadic Micro Power Generation System	IJSRSET	IJ	April 2018	ISSN 2395-1990
2	Energy efficient Lighting Scheme of Building using Computer Tool	IJIERT	IJ	April 2015	--
3	Experimental determination and analysis of Transmission Line Performance	IJIERT	IJ	April 2015	--
4	GSM Enabled Embedded System for Energy Measurement and Billing	IJSER	IJ	Jan 2013	--

* NJ- National Journal

IJ- International Journal

➤ **No. of Project Guided at U.G. Level:- 12**

➤ **Expert Lectures Delivered as a Resource Person:-**

Sl.	Name of Institution	Subject	Date
1	SIT, Yadrav	Control System	27.2.2016
2	NMC, Peth Naka	Control System	14.3.2016
3	DMGI, Vikaswadi, Kagal	Control System	14.10.2016
4	SGI, Atigre	Control System	19.3.2016

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

Sl.	Name of STTP/FDP/workshop	Institute	Date
1	Neuro linguistic Programming for Teachers	AMGOI, Vathar	24.3.2018
2	Advanced Power Electronics and Drives	WCE, Sangli	9-20.12.2013
3	LATEX	AMGOI, Vathar	14.7.2012
4	Research Methodology and Techniques	AMGOI, Vathar	26.3.2011
5	Mission 10 X	TKIET, Warananagar	13,17.10.2008

➤ **Programs Organized:- Many more programs are arranged, few are listed below-**

Sl.	Name of Program	Institute	Date
1	Guest Lecture of Dr. Sanjeev Nayak on Research in Engineering	AMGOI, Vathar	26.3.2016
2	Guest Lecture of Health and personality development	AMGOI, Vathar	20.8.2015
3	Two days workshop on Campus to Corporate	AMGOI, Vathar	28,29. 9 2015
4	Two days workshop on Electrical Machine Design	AMGOI, Vathar	29,30.12.2015
5	One day workshop on Outcome based Education	AMGOI, Vathar	12.8.2014

- **Book Published:- 01**
- **Departmental Responsibilities:-HOD,**
- **Other Experience/Responsibilities If Any :-** NBA Criteria Coordinator, ICC cell Chairperson, ISTE coordinator, NAAC coordinator etc., Annual Social Function Coordinator,
- **Social Contribution If Any:-** Every year, arranging Energy Awareness Program for rural people.
- **Professional Affiliation:-** ISTE
- **Professional Membership If Any:-**
 1. Life member of ISTE