

STAFF PROFILE



Ms. Snehal Anil Marathe

Assistant Professor

Electronics & TeleCommunication

smarathe@aitpune.edu.in

Date of Joining
26/06/2013

Nature of Appointment
Regular

Educational Details

Qualification	Degree	University	Grade	Year
PG	M.E.	Bharti Vidyapeeth University	67	2008
Graduation	B.E.	North Maharashtra University	65	1998
HSC		Pune University	68.67	1994
SSC	SSc	Pune University	82.28	1992
Doctoral	PhD Pursuing	SPPU		

Areas of Interest

Experience Details

Total : 14.00 years		Teaching : 12.80 years		Research : 0.00 years		Industry : 1.20 years	
Type	Duration/ Period	Designation/ Organisation Name	Brief Job Profile				
Educational	4.40 Years 26/06/2013 to till date	Assistant Professor Army Institute of Technology, Pune	Conducting Lectures and Practicals				
Educational	0.10 Years 31/07/2012 To 31/5/2013	Assistant Professor DYPCOE, Akurdi, Pune	Conducting Lectures and Practicals				
Educational	1.30 Years 10/2/2010 To 24/05/2011	Assistant Professor Haryana Engineering College, Jagadhri, Yamunanagar	Conducting Lectures and Practicals				
Educational	6.00 Years 4/08/2001 To 17/07/2007	Lecturer Pad. Dr. DYPIET, Pimpri Pune	Conducting Lectures and Practicals				
Educational	1.00 Years 4/08/2000 To 3/05/2001	Visiting Lecturer Pad. Dr. DYPIET, Pimpri Pune	Conducting Lectures and Practicals				
Industrial	0.60 Years 1/06/1999 To 30/11/1999	Junior Engineer R.R.Engineers, Pune	Testing				
Industrial	0.60 Years 1/10/1998 To 31/03/1999	trainee Engineer Pune Techtrol Pvt. Ltd., Pune	Testing				

Conference Publications

1. Snehal A Marathe, (2019). Methods for Improving the Solar Panel Efficiency. *International Conference on Electrical, Communication, Electronics, Instrumentation and Computing - (ICECEIC-19)*. 1(l), 65. ISBN/ ISSN No : CEP9R88-PRT 978-1-7281-0173-6.

Seminar

1. CII-AIT MEET (Attended), CII-AIT MEET on Innovation, 2015, AIT , Pune

Workshop

1. Faculty Orientation Workshop BE(E&TC/Elex) Revised Syllabus 2015 course (Attended), Faculty Orientation Workshop BE(E&TC/Elex) Revised Syllabus 2015 course, 2018, PCCOER, Pune
2. Photo Voltaic Systems (Attended), Course of Design of Photo Voltaic Systems, 2018, IISc Bangalore
3. Probability and Statistics for Machine Learning and Deep Learning (Attended), Faculty Development Program on Probability and Statistics for Machine Learning and Deep Learning, 2017, AIT , Pune
4. FDP101X (Attended), Faculty Development Programme on Foundation Program in ICT for Education, 2017, IIT Mumbai
5. Innovations Towards Learner Centric Pedagogy - II (Attended), Faculty Development Program on Innovations Towards Learner Centric Pedagogy - II, 2016, NMIMS , Mukesh Patel School of Technology , Mumbai
6. Microwave Engineering (Attended), Basic Building Blocks of Microwave Engineering, 2016, IIT Kharagpur
7. State Level Workshop (Attended), Embedded Systems & Internet of Things, 2016, AIT , Pune
8. Faculty Orientation Workshop on Teaching Methodology of Audio Video Engineering for BE(E&TC) of 2012 course (Attended), Faculty Orientation Workshop on Teaching Methodology of Audio Video Engineering for BE(E&TC) of 2012 course , 2015, Dr. DYPIET, Pimpri
9. Faculty Orientation Workshop BE(E&TC/Elex) Revised Syllabus 2012 course (Attended), Faculty Orientation Workshop BE(E&TC/Elex) Revised Syllabus 2012 course, 2015, RSCOE, Pune
10. Software Defined Radio (Attended), National Workshop on Software Defined Radio, 2014, MES COE, Pune
11. Matlab (Attended), One Day Orientation workshop on "MATLAB SOFTWARE", 2013, AIT , Pune

Research Grants

Title Of Project	Funding Agency	Duration	Sanctioned Amount	Role of Investigator

Consultancy

Title Of Project	Funding Agency	Duration	Sanctioned Amount	Investigator Role

Professional Memberships

Society	Membership No	Duration	
IETE	M-232567	11/12/2012	20/02/2019
ISTE	LM 36026	01/01/2003	20/02/2019

Achievements/ Contribution

Year	Details

No of PhD Students Guided : 0 **No of PG Students Guided** : 0
No of PhD Awarded Students : 0