



Sharad Institute of Technology, College of Engineering,
Yadav - Ichalkaranji.
(Electronics & Telecommunication Department)



(A) Personal Data:

Title (Mr/Ms./Mrs./Dr./Prof.) Ms.
Name Priya Dilip Ghate
Programme (UG/PG) UG
Course / Department Electronics and Telecommunication
Area of Specialization Communication
Exact Designation Assistant Professor
**Address (Residential)
(with PIN code)** 'Arpan' apartment behind hotel Shivechha
opposite market yard Sangli.416416
E-mail ID priyadghate@gmail.com
Mobile No. 8485874858

(B) Project Under Taken:

Sr. No.	Name of the Project	Academic Year
1	Acoustic Blind Library.	2014-15
2	Multitasking Home Security System	2014-15
3	IVRS based calling system	2014-15
4	Transformer coiling system	2013-14
5	Material handling using pneumatic pressure and conveyor belt control by using PLC	2013-14
6	Smart Bus System	2015-16
7	GSM based garbage waste management system	2015-16

(C) Academic Qualifications:

Exam Passed	Name of the institute
Diploma	PVPIT Budhgaon
Degree (U.G.)	PVPIT Budhgaon
P.G.	RIT Sakharale



**Sharad Institute of Technology, College of Engineering,
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(D) Experience:

Teaching Experience (In Years)
5.5Years

(E) Conferences, seminars, symposia, training, workshop, STTP, FDP attended

(i) Conferences, seminars, symposia, Training, workshop, STTP, FDP attended:

Sr. No.	Name of the conferences/ seminars/symposia /STTP/FDP/workshop	Name of sponsoring agency	duration		Place
			from	to	
1	Training Programme for Teaching Faculty	Electronics and Telecommunic ation Dept. PVPIT, Budhagaon Sangli India – 416 416.	18 th Feb2012	18 th Feb2012	PVPIT, Budhagaon
2	Impowerment of Women in Science & Technology	General Engg. Dept. PVPIT, Budhagaon Sangli India – 416 416	31 st March2012	31 st March2012	PVPIT, Budhagaon
3	Solar concentrating collector	SIT COE Yadrav, Ichalk aranji.	22 nd to March 2013	23 rd March 2013	SIT COE Yadrav
4	Better enhancement of soft skills and Techniques for teaching faculty.	SIT COE Yadrav, Ichalk aranji.	17 th to December 2012	27 th December 2012	SIT COE Yadrav
5	Workshop on “Solar Concentrating Collector”	SIT COE Yadrav, Ichalk aranji.	22 nd to March 2013	23 rd March 2013	SIT COE Yadrav
6	National Level Workshop on “Network Simulator2 for wired & Wireless Network organized by E & TC Dept.	SITP Yadrav	17 th to October 2013	19 th October 2013	SITP Yadrav
7	University Level Technical Event Master Presenter		14 th Sept	14 th Sept 2012	SIT COE



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	2K12 organised by E & Tc dept	SIT COE Yadav	2012		Yadav
8	Natinoal Level Event Master Presenter 2K13 organised by E & TC Dept.	SIT COE Yadav	30 th Sept 2013	30 th Sept 2013	SIT COE Yadav
9	ISTE-SRM Short Term Training Programme on “Advanced Trends in Video 10Engineering”organized by E & TC Dept sponsored by Indian socity for Technical Education,New Delhi and SRM University,Chennai	SIT COE Yadav	12 th to May,2014	16 th May,2014	SIT COE Yadav
10	“Measurement Techniques in RF Agilent Technologies”organized by E & TC Dept.in collaboration with Procom Enterprises and Technofield solutions	Bharti Vidyapeth’s COE,Kolhapur	16 th July 2014	16 th July 2014	Bharti Vidyapeth’s COE,Kolhapu r
11	ISTE Workshop on “Control Systems” conducted by Indian Institute of Technology Kharagpur.	SIT COE Yadav	2 nd to December, 2014	12 th December, 2014	SIT COE Yadav
12	‘Final Year Syllabus’ Formation of BE(E & TC)at Dept of E & TC	AMGOI Vathar Tarf Vadgaon.	9 th February 2015	9 th February 2015	AMGOI Vathar Tarf Vadgaon
13	ISTE STTP on “Introduction to Design of Algorithms conducted by Indian Institute of Technology Kharagpur. It was held under the Nationa Mission on Education through ICT(MHRD)	SIT COE Yadav	25 th to May,2015	30 th May,2015	SIT COE Yadav
14	“Advanced Trends in Research Methodology”sponsored by	SIT COE	15 th to June 2015	26 th June 2015	SIT COE Yadav



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	ISTE	Yadav			
15	“Advanced trends in PLC “	SIT COE Yadav	30 th Nov to 2015	4 th Dec 2015	SIT COE Yadav
16	Faculty Development workshop on”GUI Design and ARDUINO Interfacing in MATLAB organized by E & TC Dept under SUK-LEAD college activity	SGI,Atigre	17 th to December, 2015	18 th December,	SIT COE Yadav

(F) Paper published in conferences/journals

(i) Paper published in conferences:

Sr. No.	Name of the conference	Title of the paper	Name of sponsoring agency / institute	duration		Place
				from	to	
1	NCRTI12	Detection and mitigation of packet loss in MANETs.	NCRTI12 PVPIT, Budhgaon,	7 th Jan2012	7 th Jan2012	PVPIT Budhgaon
2	ITECHVISTA12	An acknowledgment based approach for Detection and mitigation of packet loss in MANETs using NS-2.	ITECHVISTA12 PVPIT, Budhgaon,	4 th Feb2012	4 th Feb2012	PVPIT Budhgaon



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(G) Professional Membership:

Sr. No.	Name of the membership	Membershi p no.	Type of membershi p (annual / life)	Name of membership body	duration	
					from	to
1	ISTE	LM 84752	Lifetime	ISTE	Academic Year 2013	Lifetime