



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



(A) Personal Data:

Title (Mr/Ms./Mrs./Dr./Prof.) Mrs
Name Madhuri Sachin Mali
Programme (UG/PG) UG
Course / Department E & T C
Area of Specialization Image Processing
Exact Designation Assistant Professor
**Address (Residential)
(with PIN code)** A/P Ta:Shirol dist Kolhapur 416103
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(B) Project Under Taken:

Sr. No.	Name of the Project	Academic Year
1	Transformer Fault Detection	2015-16
2	Smart Security system with energy saving & Automation	2015-16
3	Design & Synthesis Of BCH Encoder For DVB T-2	2014-15
4	RFID Based Ration System	2014-15
	Voice Controlled Robot using Android & Bluetooth	2014-15
5	Flying robot for navigation	2013-14
6	Home Automation	2010-11
8	Small Size LCD CRO Using Microcontroller ^{??}	2010-11

(C) Academic Qualifications:

Exam Passed	Name of the institute
Degree (U.G.)	TPCT COE O'bad
P.G.	M B E S COE Ambajogai



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(D) Experience:

Teaching Experience (In Years)	Professional / Industrial Experience(In Years)
3.5	0.5

(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.	GUI Design and ARDUINO Interfacing in MATLAB	SUK-LEAD College activity	17 th Dec 2015	18 th Dec 2015	SGI Atigre
2.	Advanced Trends in PLC Automation	ISTE sponsored SITCOE, Yadrav	30 th Nov – 2015	4 th Dec 2015	SITCOE Yadrav
3.	Advanced Techniques in Research Methodology	ISTE Sponsored SITCOE Yadrav	15 th June, 2015	26 th June 2015	SITCOE Yadrav
4.	Introduction to Design of Algorithms	IIT Kharagpur SITCOE, Yadrav	25 th May 2015	30 th May 2015	SITCOE Yadrav
5.	“Control Systems”	IIT Kharagpur SITCOE, Yadrav	2 nd Dec, 2014	12 th Dec 2014	SITCOE Yadrav
6.	Advanced Trends in Video Engineering	ISTE Sponsored SITCOE Yadrav	12 th May 2014	16 th May 2014	SITCOE Yadrav
7.	Network simulator 2 for wired & wireless network	IETE Approved	17 th Oct.2013	19 th Oct 2013	SIT Polytechnic Yadrav
8.	“Programmable Robotic Vehicle”	SBGI Miraj	29 th -30 th Dec. 2012		SBGI Miraj
9.	Workshop on “Engineering Education	JJM COE Jaysingpur	7 Oct. 2011		JJM COE Jaysingpur



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	Towards Global Repute”				
10	Workshop on “Industrial Consultancy”	JJMCOE Jaysingpur	9 Sep. 2011		JJMCOE Jaysingpur

(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.	Conference on Computer Science & Information Technology	Biometric Iris Recognition using wavelet maxima transform		19 May 2012	19 May 2012	Bangalore

(G) Professional Membership:

Sr. No.	Name of the membership	Membership no.	Type of membership (annual / life)	Name of membership body	duration	
					from	to
1	ISTE	LM93427	Lifetime	ISTE	---	---

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