



**Sharad Institute of Technology, College of Engineering,
Yadav - Ichalkaranji.
(E&TC)**



(A) Personnel Data:

Title (Mr/Ms./Mrs./Dr./Prof.)	Mr.
Name	Rohan Arun Chougule
Programme (UG/PG)	UG
Course / Department	Electronics & Telecommunication Engineering
Area of Specialization	Advanced Computing, Communication.
Exact Designation	Asst. Professor
Address (Residential) (with PIN code)	'Parshwanath' colony (west), 100ft, Dhamani road, Sangli. 416416
E-mail ID	rachowgule@gmail.com
Mobile No.	9028410899

(B) Academic Qualifications:

Exam Passed	Name of the institute
Degree (U.G.)	P.V.P.I.T, Budhgaon
P.G.	Dr. JJMCOE, Jaysingpur
Other (DAC)	IACSD, Pune (CDAC)

(C) Experience:

Teaching Experience (In Years)	Professional / Industrial Experience(In Years)	Research Experience (In Years)
05	09 Months	-----



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(D) 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	Recent Trends in Image Processing – Wavelet transform & Machine Learning	JJMCOE, Jaysingpur	28 th Nov. 2016	02 nd Dec. 2016	JJMCOE, Jaysingpur
2	Recent Trends in IOT	JJMCOE, Jaysingpur	06 th June 2016	11 th June 2016	JJMCOE, Jaysingpur
3	S/W development & tools in Electronics Engg	PVPIT, Budhagaon	18 th Jan 2016	22 nd Jan 2016	PVPIT, Budhagaon
4	TE syllabus Discussion	JJMCOE, Jaysingpur	16 th Jan. 2016	16 th Jan. 2016	JJMCOE, Jaysingpur
5	Participated in the Third international conference on Transformations in engineering education	IUCEE & COE, Pune	08 th Jan. 2016	12 th Jan. 2016	COE, Pune
6	Application and H/W interface using MATLAB	JJMCOE, Jaysingpur	29 th Aug. 2015	29 th Aug. 2015	JJMCOE, Jaysingpur
7	Faculty Induction Programme	JJMCOE, Jaysingpur	15 th July 2015	22 nd July 2015	Dr. JJMCOE, Jaysingpur
8	TE syllabus setting	JJMCOE, Jaysingpur	13 th Feb. 2015	13 th Feb. 2015	JJMCOE, Jaysingpur
9	Embedded System with Advanced ARM Processors	SBGI, Miraj	23 rd Dec. 2014	27 th Dec. 2014	SBGI, Miraj
10	Control System	IIT, Kharagpur	02 nd Dec. 2014	12 nd Dec. 2014	WCE, Sangli



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			From	To	
11	Introduction to LATEX	JJMCOE, Jaysingpur	10 th Sept 2014	10 th Sept 2014	JJMCOE, Jaysingpur
12	Teaching methodology & problem solving in c	JJMCOE, Jaysingpur	30 th July 2014	30 th July 2014	JJMCOE, Jaysingpur
13	Research Methodology : Tools and Techniques	ISTE	07 th Jan. 2014	11 th Jan. 2014	JJMCOE, Jaysingpur
14	Empowering Tech. Education to Address Sustainability & Global Competitiveness	ISTE	19 th Dec. 2013	21 st Dec. 2013	TKIET, Waranagar
15	LATEX (Tool for Paper Writing)	JJMCOE, Jaysingpur	27 th Jan. 2013	28 th Jan. 2013	JJMCOE, Jaysingpur
16	Advances in Signal Processing using VLSI	JJMCOE, Jaysingpur	31 st Dec. 2012	04 th Jan. 2013	KIT, Kolhapur
17	PHP: A Scripting language	JJMCOE, Jaysingpur	06 th Oct. 2012	06 th Oct. 2012	JJMCOE, Jaysingpur
18	Image Processing & Computer Vision	JJMCOE, Jaysingpur	03 rd August 2012	04 th August 2012	JJMCOE, Jaysingpur

(E) 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	02 nd ICETE-2013	Image Processing Based on Embedded Linux	Dr. JJMCOE, Jaysingpur	22 nd Feb 2013	23 rd Feb 2013	Dr. JJMCOE, Jaysingpur



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Sr. No.	Name of the conference	Title of the paper	Name of sponsoring agency / institute	Duration		Place
				From	To	
2	02 nd ICETE-2013	Segmentation of Vertebrae from Digitised X-ray Image	Dr. JJMCOE, Jaysingpur	22 nd Feb 2013	23 rd Feb 2013	Dr. JJMCOE, Jaysingpur
3	ETAML-13	Fabric Defect Detection	Dr. DYPIET, Pimpri, Pune	27 th Dec. 2013	28 th Dec. 2013	Dr. DYPIET, Pimpri, Pune

(ii) Paper published in Journals:

Sr. No.	Name of the journal	Title of the paper	Vol. & Issue	Paper Published	
				From	To
1	IJMAN	Comparative study of different PAPR reduction techniques of OFDM	Volume 4, Issue 3.	August 2014	---
2	IJIRAE	Efficient use of Null subcarriers to reduce PAPR in OFDM system	Volume 1, Issue 9.	October 2014	---
3	IRJECE	PAPR reduction using Computationally efficient Null data subcarrier switching algorithm.	Volume 1, Issue 6.	June 2015	---

(E) Professional Membership:

Sr. No.	Name of the membership	Membership no.	Type of membership (annual / life)	Name of membership body	Duration	
					From	To
1	ISTE	LM 95700	Lifetime	-----	-----	-----