



Sharad Institute of Technology, College of Engineering,  
Yadav - Ichalkaranji.  
(Department of Electrical Engineering)



**(A) Personal Data:**

<b>Title (Mr/Ms./Mrs./Dr./Prof.)</b>	Mr
<b>Name</b>	Gundhar Arun Chougule
<b>Programme (UG/PG)</b>	UG
<b>Course / Department</b>	Electrical Engineering
<b>Area of Specialization</b>	Power system
<b>Exact Designation</b>	Assistant professor
<b>Address (Residential) (with PIN code)</b>	A/P- Tilawani ,Tal-Hakanangle , Dist – Kolhapur,Pincode -416116
<b>E-mail ID</b>	gundharchougule@sitcoe.org.in
<b>Mobile No.</b>	9665805714

**(B) Project Under Taken:**

<b>Sr. No.</b>	<b>Name of the Project</b>	<b>Academic Year</b>
1	Novel method to charge batteries by solar energy with help of dc-dc converter & microcontroller	2014-2015
2	Real time street light intensity control & monitoring system	2014-2015

**(C) Academic Qualifications:**

<b>Exam Passed</b>	<b>Name of the institute</b>
<b>Degree (U.G.)</b>	GCE, Karad

**(D) Experience:**

<b>Teaching Experience (In Years)</b>
4.7



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**(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	Teaching methodology for EME & ECA	SGI	15/7/2014	15/7/2014	SGI Atigre
2	Advance technic in reaserch methodlogy	SIT	5/6/2015	26/6/2015	SITCOE, Yadrav

**(F) Paper published in conferences/journals**

**(i) Paper published in Journals:**

Sr. No.	Name of the journal	Title of the paper	Vol. & Issue	pp	
				from	to
1	International Journal Of Innovations In Engineering Research And Technology	Simulation Study Of quasi Z-Source Inverter For Resistive And Inductive Load”,	Volume 2, Issue 6, June- 2015,	1	13
2	Journal of Power Electronics & Power Systems	Software and Hardware Implementation of Quasi z Source Inverter in DC-DC Converter with DC Motor as Load”,	Volume 5, Issue 3, July- 2015	97	107

**(G) Professional Membership:**

Sr. No.	Name of the membership	Membershi p no.	Type of membershi p (annual / life)	Name of membership body	duration
					from
1	ISTE	LM 94937	Life	Life Member	2014