



**Sharad Institute of Technology, College of Engineering,
Yadav - Ichalkaranji.
(Mechanical)**



(A) Personnel Data:

Title (Mr/Ms./Mrs./Dr./Prof.)	Mr.
Name	Kumbhar Sujit Vishwanath
Programme (UG/PG)	UG
Course / Department	Mechanical
Area of Specialization	Heat-Power engineering, Thermal Engineering
Exact Designation	Assistant Professor
Address (Residential) (with PIN code)	K-3, Keviz park, Near collector office, Nagala Park, Kolhapur. Pincode:- 416003
E-mail ID	Sujit.kumbhar64@sitcoe.org.in
Mobile No.	9370749091

(B) Project Under Taken:

Sr. No.	Name of the Project	Academic Year
1	Design & Development of suspension system with change in mass moment of inertia	2014-15
2	Design & development of Wind mill on Highway Divider	2015-16
3	Design & Development of Worm Robot	2015-16
4	Design & Development of Turbine working on Tap water	2015-16

(C) Academic Qualifications:

Exam Passed	Name of the institute	Name of the board/ university	Mode Regular/ Distance	Year of passing	% of Marks/ Grade	Class/ Division/ Grade/Merit etc.
Degree (U.G.)	D.Y.Patil College of Engineering and Technology. Kolhapur	Shivaji University	Regular	2010	71.21	First class With Distinction
P.G.	P.V.P.I.T., Budhgaon.	Shivaji University	Regular	2015	77.63	First class With Distinction



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(D) Experience:

Teaching Experience (In Years)	Professional / Industrial Experience(In Years)	Research Experience (In Years)
6	-	-

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

(2) 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	Computational Fluid Dynamics	IIT, Bombay	12/06/2012	22/06/2012	KITCOEK
2	Fluid Mechanics	IIT, Bombay	20/05/2014	30/05/2014	SITCOE
3	Environmental Studies	IIT, Bombay	02/06/2015	12/06/2016	SITCOE
4	Computational of Fluid and Heat Flow using ANSYS Fluent	Extencore Solutions	19/03/2014	20/03/2014	PVPIT
5	Heat transfer equipments	Thermax India Ltd.	23/03/2015	25/03/2015	PVPIT
6	Advanced techniques in research methodology	SIT	15/06/2015	26/06/2015	SITCOE
7	Peadagogy to Synergogy	SIT			SITCOE

(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	
01	National Conference on recent advances in science, engineering and managements (NCRASEM-	Design and development of portable three wheeler	DMGOI	March 22 nd	March 23 rd	DMGOI, Kolhapur



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	2013)					
02	National Conference on recent trends in energy engineering	An overview of Heat transfer enhancement techniques: Focus on active technique using EHD effect	MEDA	9 th October	2015	PVPIT Budhgaon

(ii) Paper published in Journals:

Sr. No.	Name of the journal	Title of the paper	Vol. & Issue	PP	
				from	to
03	IJESAT- International Journal of Engineering Science and Advanced Technology,	Stress and Load- Displacement analysis of Fiber Reinforced Composite Laminates under different loading conditions	Vol. 2, Issue-6, 1663-1669, ISSN: 2250-3676	-	April (2012)
04	IJEST- International Journal of Engineering Science and Technology	Study of performance characteristics of variable compression ratio Diesel engine using Ethanol blends with Diesel	Vol. 4 No. 06, June 2012, ISSN: 0975-5462		June (2012)
05	IJSRD- International Journal for Scientific Research & Development	Performance analysis of Double pipe heat exchanger for Electrohydrodynamic (EHD) effect	Vol. 3, Issue 03, 2015 ISSN (online): 2321-0613		Sep (2015)



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(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	LM108883	Life	-	-	-