SRES', Sanjivani College of Engineering, Kopargaon

(An Autonomous Institute affiliated to SPPU, Pune)

Staff Profile

Name of Teaching Staff: Thokal Prashant Vijay

Designation: Assistant Professor

Department: Electrical Engineering

Date of joining : 01/02/2008



Contact No: 988190180

Education Details

Qualification	Specialization with Class or Grade	University	Year
UG	EEP	Dr. Babasaheb Ambedkar Marathwada University	2007
PG	EPS	Dr. Babasaheb Ambedkar Marathwada University	2014
Ph.D			

Total experience in years:

Teaching: 15

Industry: 01

Research and Publications

- Prashant V. Thokal, R. Arulmurugan, Manik T. Shinde, Sachin V. Chaudhari "Hybrid Peddle and Solar Electric Vehicle for Physically Challenged People", TEST Engineering and Management, ISSN: 0193-4120 Page No. 2010 2017, March April 2020
- Prashant V. Thokal , V. A. Deodhar Kulkarni, S. S. Pawar "Energy Efficient LED Driver using PIC" Journal of Embedded System & Applications, SSN: 2321-8533(online) Volume 2, Issue 2
- Prashant V. Thokal, Dr. V. A. Deodhar Kulkarni "Driver Circuit for White LED using PWM Technique" ISSN: 2278-0181, International Journal of Engineering Research & Technology, Vol. 2 Issue 1, January- 2013.
- Manik T. Shinde, R. Arulmurugan, Prashant V. Thokal, Sachin V. Chaudhari, "Study of Hybrid Wind-Solar Green Energy System", ISSN: 0193-4120 Page No. 2010 – 2017, March - April 2020

• Vengatesan K, Ashutosh Srivastava, Abhishek Kumar, Sayyad Samee, Prashant Vijay Thokal, "A Novel Approach Of Car Recommendation Using Machine Learning Algorithm", ISSN 2277-8616, INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH VOLUME 9, ISSUE 06, JUNE 2020

Papers presented in conferences:

Author(s), Title of Article, Name of Conference, Place, Month-Year [Download Link]

- Prashant .V. Thokal , R. Arulmurugan, Manik T. Shinde, Sachin V. Chaudhari Hybrid Peddle and Solar Electric Vehicle for Physically Challenged People, ICPC-2020, Pune
- Manik T. Shinde, R. Arulmurugan, Prashant .V. Thokal, Sachin V. Chaudhari, Study of Hybrid Wind-Solar Green Energy System, , ICPC-2020, Pune

Research Profile URL						
Google Scholar						
Scopus						
Orcid						
Other Research Details						
Ph D Guide ?Gi University:	ve field &	Nil				
Ph Ds/ Projects	Guided:	Nil				
Books Published	l	Nil				
IPRs/Patents		Nil				
Professional Memberships:		LMISTE, MIE				
Interaction with professional inst		Institute of Engineers				
Consultancy Activities						
Duration	Title of Activity		Issued Organization	Amount		
-	-		-	-		
Grants fetched						
Duration	Title		Issued Organization	Amount		

-			-				
Awards "Best Paper Award" IPCP-2020							
FACULTY DEVELOPMENT PROGRAMMES ATTENDED							
Name of the FDP/ Workshop	Organization		Month-Year				
Research Methodology	Sanjivani COE,Kopargaon	1 day	1				
Xilinx Vivado Embedded Design and Cadence IC design	MITCOE, Alandi	1 Week					
Intellectual Property Rights-Process and procedure in India	Sanjivani COE,Kopargaon	2 days					
Integration of Moral Values, Ethics, Behavioral science and Attitude towards outcome-based education for new age teachers	Sanjivani COE,Kopargaon	2 Weeks					
Electrical Auto-cad	Sanjivani COE,Kopargaon	4 days					
Outcome Based Education	Sanjivani COE,Kopargaon	1 day					
Strategies for Sustaining Quality Culture in Autonomous colleges	K J Somaiya Institute of Engineering and Technology, Mumbai	1 Week					
Renewable Energy Sources and Emerging Technologies	National Institute of Technical Teachers' Training and Research (NITTTR), Kolkata	1 Week					
software utility for teaching and research in elect Engg	Shri Sant Gajanan Maharaj College of Engineering, Sheogaon	1 Week					
Effective Documentation for NAAC	G H Raisoni College of Engineering, Nagpur	1 day					

National Institute of Technical

Teachers' Training and Research (NITTTR), Kolkata

1 Week

ICT tools for teaching and learning 2

FACULTY DEVELOPMENT PROGRAMMES ORGANIZED							
Name of the FDP / Workshop	Organization		Duration	Month- Year	Capacity		
INVITEI	INVITED LECTURES IN CONFERENCE/SEMINAR						
Title of Lecture/ Academic Session	Ti	tle of Conference/	Seminar etc.	Organized By			
		-					
OTHER Professional URLs							
Personal Website							
Linked In Profile https://in.l		https://in.linkedi	://in.linkedin.com/in/prashant-thokal-a234a0156				
GitHub URL							
YouTube Channel		https://www.youtube.com/channel/UCf1SgWXKj3UW0V Urdl3_u2Q					
Other		https://www.slideshare.net/thokalpv					

Any Other: