

# Department of Electrical Engineering Faculty Profile

#### Prof. Rahul S Shinde

PhD (Persuing) (Electrical Engineering) Assistant Professor

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#### Research Areas / Areas of Interest

Power quality, Electrical Machines, Electrical Power System

#### **Personal Details**

**Date of Birth**: 10 / 05 / 1991 **Domicile**: Maharashtra

Gender: Male Blood Group: O +ve

Contact Details: M-35 2492 Shastrinager, Yerwada Pune – 411006

#### **Academic Background**

S.	Qualification	Specialization University Class/Grad		Class/Grad	Year of
N0.	Qualification	Specialization	University	е	Passing
1	Ph.D.(Persuing)	Electrical Engineering	Shivaji		-
2	M.E.	Electrical Power	Shivaji	I <sup>st</sup> with	July
		system		distinction	2016
3	B.E.	Electrical Engineering	Shivaji	I <sup>st</sup> with	May
				distinction	2013

### Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	06	00
2	Research	00	00
3	Industry	0	00
4.	Others		
	Total	06	00

# Subjects / Courses Taught

S.	Subject	UG/PG	Class	No of times
No.			(FE/SE/TE/BE/ME)	Subject Taught
1	Electrical Machines-II	UG	TE (Electrical)	03
2	Power system-I	UG	SE (Electrical)	02
3	Power Generation	UG	SE (Electrical)	01
	Technology			
4	FACTS	UG	BE (Electrical)	01
5	Basic Electrical	UG	FE(Electrical)	04
	Engineering			
6	Electical and	UG	SE(Mechanical)	03
	Electronics Engg.			
7.	Electrical WorkShop	UG	TE (Electrical)	01

### **Research Publications**

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	0	0	0	0	0
Conferences	02	0		00	

# Publication Details (Conferences)

S.	Document	Authors	Year	Conference	ISBN	Organised
No	Details	Authors		Details		Ву
1.	"Performance of	R.S.Shinde	2017	iCETETA-	ISSN	D.Y.Patil college of
	Bridgeless	and Dr		2017	1018-	engineering &
	Converter Based	A.N.Jadhav			3639	Technology,Kolhapur
	Multiple					
	Output					
	Switched Mode					
	Power Supply					
	for					
	Enhancement of					
	Power Quality"					
2	Enhancement of	R. S.	2016	IET Sponsored	(Vol.1,	Rajarambapu
	power quality	Shinde and		4th	pp.152-	Institute of
	for multiple	A. R.		International	158, ISBN-	Technology,
	outputs	Thorat		Conference on	978-1-	Islampur, India
	Switched Mode			computing,	4799-	
	Power Supply			communication	6479- 6).	
	based on			and Energy	0 <i>)</i> .	
	bridgeless			system		
	converter"			(ICCCES)		

### PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	-	02

### Details of Worshop / STTP / FDP / Conferences Attended

S. N	Title	Туре	Duration	Organizer	Sponsoring Agency
1	ATL FDP on "Role of Power Electronics in Electric Vehicles: New Trends & Challenges" from 2022-09-05-2022-09-10 to 2022-09-12-2022-09-16 at CMR INSTITUTE OF TECHNOLOGY	FDP	8 Days 05/09/22 to1 2/09/22	CMR INSTITUTE OF TECHNOLOGY	
2	Eight-Day Faculty Development Program on Research, Publication and Patent in Humanities and Sciences, for faculty and researchers,	FDP	22nd to 30th August 2022.	Department of English and Other Foreign Languages, SRM Institute of Science and Technology, Ramapuram Campus, Chennai- 600089,	
3	National Level One Week Online Faculty Development Programme on "Deep Learning With Python"	FDP	19 <sup>th</sup> - 24th September 2022	Department of Information Technology, AISSMS, IOIT, Pune.	
4	International Faculty Development Program (FDP) on "Advanced Topics in Control systems"	FDP	22nd to 24th September 2022	Department of Electrical Engineering in Association with IET Nashik	
5	Vision-Mission-PEO-PSO- PO-CO: Framing, Mapping, Assessment and Attainment	FDP	10-15 June 2019	AISSMS College of Engg, Pune	ISTE
6	Six Days Online Proficiency Improvement Programme on Electric Vehicles	FDP	24th to 29th april 2020	by ARAI Pune.	ARAI Pune.
7	'Arduino' in association with Spoken Tutorial		28th april to 4May 2020	IIT Bombay	IIT Bombay

### **Awards Received**

S. No.	Awards		
1	Gold medalist for M-Tech in Rajarambapu Institute of Technology, Islampur		
2	Achieved 5th Rank in Shivaji University in the year 2013. With college topper in		
	same year.		

**Declaration:** I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

**Prof.Rahul S Shinde** 

Pashinde.

(Name with Signature)