

Name	Mr. Arjun Ramachendra Masal M.E (Electrical Power System)
Designation	Assistant Professor
Department	Electrical Engineering
Date of Joining the Institute	27/12/2017
Education	B.E in Electrical Engineering, A.D.C.T Ashta, 2012 M.E in Elect. Power System, A.D.C.T Ashta , 2016
Branch / Specialization	Electrical Engineering
Areas of Interest	Electrical Network, Electrical Machine
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Academic Appointments

Name of the University / Institute / Industry	Duration	Designation
Rajaram Shinde Institute of Engineering & Technology, Pedhame, Chiplun.	01/08/2012 to 31/06/2016	Lecturer
Nanasaheb Mahadik College of Engineering, Peth, Islampur.	01/07/2016 to 23/12/2017	Assistant Professor
Finolex Academy of Management and Technology, Ratnagiri	From 27/12/2017 to till date	Assistant Professor

Total Experience – 5.5 Years

Awards / Honors / Prizes

Students projects Guided at Masters Level

Seminars/Lecture/Invited Talks Conducted

Papers Published

Papers Presented/Published in National / International Journals

International Journals – 03

1. "Performance of Micro Controller Based Seven Level Diode Clamped Multilevel Inverter for Three Phase Induction Motor" In IJETST Vol.||02||Issue||07||Pages 2967-2973||July||ISSN 2348-9480, 2015.
2. "Simulation & Analysis of 3 ϕ (5&7 level) Diode Clamped Multilevel Inverter fed to Induction Motor" In (IJSRM) ||Volume||3||Issue||9||Pages|| 3528-3533||2015||

Papers Presented/Published in National/ International Conferences

Number of Workshops, Seminars, STTPs, FDPs Attended – 10

Two Week or One Week Workshops

1. Attended 6 days MATLAB WORKSHOP in Annasaheb Dange College of Engineering & Technology, Ashta.

Professional Membership

College Exam Duties

Other Experience

Implant Training

1. Attended 5 days industrial training at Dahanu Thermal Power Station, Dahanu Road, Dist.-Thane from 24/02/2014 to 28/02/2014.
2. Attended 3 days industrial training at L & T (Switchgear & protection) Training Center, Pune Dist.-Pune from 4 Feb to 6 Feb 2015.
3. Attended 3 days industrial training at L & T KEC International pvt, ltd, Nagpur from 4 Jan to 6 Jan 2016.

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Electrical Technology	S.E.(Mech.) (Sem - III)	3 Time
2.	Electromagnetics & Electrical Circuit	S.E. (Elect.) (Sem -III)	2 Time
3.	DC Machine & Transformer	S.E. (Elect.) (Sem -IV)	1 Time
4.	Electrical Generation & Utilization	B.E. (Elect.) (Sem -VIII)	1 Time
5.	Basic Electrical Engineering	Poly (Sem - II)	1 Time
6.	Electrical Network	Poly (Sem - III)	2 Time
7.	Transmission & Distribution System	Poly (Sem - IV)	2 Time
8.	Electrical Utilization & Generation	Poly (Sem - V)	1 Time
9.	Electrical Testing & Maintainance	Poly (Sem - VI)	1 Time
10.	Electrical Energy Audit	Poly (Sem - VI)	1 Time