



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



Department of Electrical Engineering

Faculty Profile

Prof. V V Kulkarni

ME (Electrical Engineering)

Assistant Professor

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Research Areas / Areas of Interest

Power Quality, Solar Energy Systems

Personal Details

Date of Birth : 24 / 10 / 1975

Domicile: Maharashtra

Gender : Male

Blood Group: B+ve

Contact Details: A4/202, Park Island Society, Shastri Nagar, Yerawada,
Pune – 411006

Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
1	Ph.D. Regd	Electrical Engineering	BAMU	--	Under Process
2	M.E.	Electrical – Power systems.	Pune	I st	Dec 2006
3	B.E.	Electrical Engineering	Pune	I st	May 1998

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	22	03
2	Research	00	00
3	Industry	2	00
4.	Others	--	--
Total		24	03

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1	Power Systems	UG	TE (Electrical)	02
2	Microcontroller Applications	UG	TE (Electrical)	06
3	Energy Audit and Power Quality	PG	FYME (Electrical)	06
4	Embedded Systems Design	PG	SYME (Electrical)	06

5	Basic Electrical Engineering	PG	FE (Electrical)	07
6	Design Of Electrical Machines	PG	TE (Electrical)	02
7.	Power Electronics and Drive	UG	BE (Electrical)	04
8	Utilization Of Electrical Energy	UG	TE (Electrical)	03
9	Switchgear and Protection	UG	BE (Electrical)	02

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	03	3	01	01	01
Conferences	01	0		01	--

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
1.						

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised by
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1.	“EFFECTIVE METERING AND BILLING “	V V Kulkarni	2012	A national level paper presented at All india Conferance held at Bhubaneshwar, Orisa		
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PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	14	130

Professional Memberships

Professional Body	Level (National/ International)	Type (Fellow/Life/Annual)	Membership No.
Institute of Engineers	National	Annual	-

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount
1.	Research Proposal	2002-14	BCUD, SPPU, Pune	INR 2.2 Lacs

Details of Workshop / STTP / FDP / Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency
1	IoT & Advanced Power Electronics Applications in Smart Grid	STTP	August, 10-14, 2020	KK wagh COER, Nasik	AICTE

2	Paradigm shift in higher education institutes: Opportunities and Challenges	FDP	1 – 12 June 2020	D Y Patil College of Engg, Pune	ISTE
3	Vision-Mission-PEO-PSO-PO-CO: Framing, Mapping, Assessment and Attainment	FDP	10-15 June 2019	AISSMS College of Engg, Pune	ISTE

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

Vikas V Kulkarni