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Department of Electrical Engineering Faculty Profile



Prof. Jaymala D. Pradhan

M.E (Power System)
Assistant Professor

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Research Areas / Areas of Interest

Electrical Power System ,Power Electronics

Personal Details

Date of Birth: 30 / 01/ 1995 **Domicile**: Maharashtra

Gender: Female **Blood Group:** B +ve

Contact Details: Flat No. 101 H wing, Sukhwani skylines near silver spoon hotel,

vinode corner, bhumkar chowk Wakad Pune 411057

Academic Background

S. N0.	Qualification	Specialization	University	Class/Grad e	Year of Passing
1	M.E	Power System	SPPU	 st	2022

2	BE	Electrical Engineering	SPPU	 st	2016
3.	Diploma	Electrical Engineering	SPPU	 st	2013

Work Experience

S. No.	Type of Experience	Years	Months
1	Industry	01	00
2	Teaching	5	8
	Total	6	8

Subjects / Courses Taught

S.	Subject	UG/	Class	No of times
No.		PG	(FE/SE/TE/BE/ME)	Subject Taught
1	Electrical and Electronics Engineering	UG	SE (Mechanical)	02
2	Basic Electrical Engineering	UG	FE (Electrical)	01

Research Publications

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

Publications Details (Conferences)

Sr. No	Document Details	Authors	Year	Conference Details	ISBN	Organised By
1	Analysis and Design of overcurrent protection for Grid connected Microgrid with PV generation	J.D.Pradhan and Somnath S. hadpe , Rakesh G. Shriwastava	202	International Conference on Intelligent Engineering Approach, Raichur India (ICIEA 2022)	Global Transitio ns Proceedi ngs 3 (2022) 349–358	ICIEA
2	Fully independent DC transmission line flow regulatory oversight in an HVDC grid using adaptive control scheme	J,D,pradhan and Somnath S. hadpe , Rakesh G. Shriwastava, Shridhar S. Khule	2022	International Conference on Contents, Computiong & Communication (ICCCC 2022)		ICCCC

PhD / ME / BE Student Guided for Project

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

Details of Worshop / STTP / FDP / Conferences Attended

S. N	Title	Туре	Duration	Organizer	Sponso ring Agen cy
1	Online FDP on – Automation Industrial Automation	FDP	6-12-2021 to 10-12-2021	Guru Gobind Singh Polytechnic , Nashik	

	Green energy for sustainable energy development	FDP	12-03-2024 to 13-03-2024	Padmashri Dr. Vitthalrao vikhe patil Institute Of Technology & Engg. Loni	Pravara rural education Society
2	Online FDP on "UI – UX Design with figma Workshop "	FDP	26-09-2024to 28-09-2024	Singh	Guru Gobind Singh Foundation
	Online FDP on "Renewable and Sustainable Clean Energy"	FDP	16-12-2024 to 18 – 12-2024	SND Poytechnic , Yeola Nashik	

Awards Received

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

Prof. Jaymala D. Pradhan

(Name with Signature)