

## Teacher Profile

### Sudeep.D.Pagare

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### Personal Information

- Name : **SUDEEP DILIP PAGARE**
- Date of Birth : **18.11.1990**
- Nationality : **INDIAN**
- Present Position : Assistant Professor
- Experience : 3 Years and 7month
- Marital Status : Married
- Areas of Research : **Renewable Energy**
- Vidwan ID :
- Orchid ID : **0000-0002-7867-0456**

### Educational Details

Degree / Diploma	College /University	Year of Passing	Percentage Marks/CGPA	Class
Ph.D	BHABHA University		pursuing	
M.Tech (Power System)	RGPV, BHOPAL	2016	80.20	First class with Honours
B.E. (Electrical)	Savitribai Phule Pune University	2012	66.46	First class with Distinction

### Thesis/dissertation/Project

Degree	Name of the Guide	Title
PG	Dr.A.K.Jhala	Maximum Energy Extraction from Solar Photovoltaic Array under partial Shaded Conditions

### Teaching Experience ( 5.6 Years)

Organization	Duration	Designation	Total Experience
K.V. N. Naik. Institute of Engineering Educational & Research, Nashik	21.6.2014 to 24.5.2016.	Asst Professor	1 Year 11 Months

Maratha Vidya Prasarak Samaj Nashik K.S.K.W.Arts Commerce and Science CIDCO Nashik	18.09.2019 till date	Asst Professor	3 Year 7 Months
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### Technical Skills:

Modeling and Analysis	PLC -SCADA,Matlab.
Software's/ Programming	C

### Research Research Paper Publications

- [1] S. D. Pagare, "Use of By-pass Diode in Maximum Power Point Tracking System", International Journal of Electrical Engineering & Technology (IJEET) Volume 6, Issue 9, Nov-Dec 2015, pp. 01-06, Article ID:IJEET\_06\_09\_001.
- [2] S. D. Pagare, "Maximum Power Point Tracking Algorithm for PV systems using Partially Shaded Conditions", International Journal of Engineering and Management Research (IJEMR) Volume-6, Issue-1, January- February-2016,Page Number: 168-171, ISSN (ONLINE): 2250-0758, ISSN (PRINT): 2394-6962.
- [3] S. D. Pagare, "Energy Storage In Future Smart Grid", Recent Trends in Power Systems and Drives - 2013 24th -25th Jan 2013, Pg No 110

### Research Paper Papers presented in International /National Conferences

1. (S.D.Pagare/s, July 2022Year, CHALLENGES TO ASSEMBLE PHEV INFRASTRUCTURE FOR UTILIZATION OF RENEWABLE ENERGY IN INDIA, 1st International Conference on Recent Advances in Science,Technology, Engineering and Management (ICRASTEM - 2022) 29th – 30th April 2022, organized by Brindavan College of Engineering, Bengaluru)

### Research Guide (Ph.D/M.PHIL/PG) in descending order

#### Refresher/Orientation/FDP/Trainings

Sr. No.	Name of Refresher/ Orientation/ FDP/ Trainings Programme attended	Organizing Institute	Period	Grade Or Completed
1	Intellectual Property Rights	KSKW Arts Commerce Science College CIDCO Nashik	One day	Completed

2	Science For Human Welfare and Development.	KSKW Arts Commerce Science College CIDCO Nashik	Two Day	Completed
3	Program outcome, program specific outcome	KTHM College	One day	Completed

**Role in Curriculum/administrative Activity (College level committee)**

Detail of Activities	Category
Examiner & Paper setter of internal exams of college	Examination and evaluation
Worked as Junior Supervisor	Examination and evaluation
Worked as Senior Supervisor	Examination and evaluation
Worked as Internal Examiner for theory & practical course	Examination and evaluation
Worked as External Examiner for practical course	Examination and evaluation
Worked as Member of NAAC Criterion II	
Member of Energy audit committee	

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date: 13.4.2023



(S.D.Pagare)