




JSS Mahavidyapeetha
JSS Academy of Technical Education
Department of Electrical Engineering



FACULTY PROFILE

1. Personal Details

NAME	Subhash Yadav	
DEPARTMENT	Electrical Engineering	
DESIGNATION	Assistant Professor	
PHONE	+91 8800982970	
EMAIL ID	subhashyadav@jssaten.ac.in	
Date of Joining (JSSATEB)	01.03.2013	

2. Experience

Total Experience in Years 10	Teaching: 10 Years	Industry: NIL	Research: 2 Years
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3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E. / M.Sc.,	Electrical Engineering	2009	Dr. B.C.Roy Engineering College Durgapur	West Bengal University of Technology
M.E. / M.Tech. / M.Sc.	Alternate Hydro Energy Systems	2011	IIT Roorkee	IIT Roorkee
Ph.D.(Pursuing)	Hybrid energy management in Microgrid	-	NIT Kurukshetra	NIT Kurukshetra
Post Doc.				

4. Research & Publications

	International	National
Papers Published in Web of Science indexed Journals	NIL	NIL
Papers Published in SCOPUS indexed Journals	NIL	NIL

Papers Published in other Journals	01	NIL
Papers Presented in Conferences / Symposium	NIL	NIL
Books / Book chaptersPublished	NIL	
	Name of the book:	NIL
	Publisher:	NIL
	Year of Publication:	NIL

5. Research Guidance

PhD Guide? Give field & University	NIL	
PhDs / Projects Guided	NIL	

6. Grants

i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
NIL				

ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed
NIL		

iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
NIL				

7. Awards Received

Awards "Best Paper Award"	NIL
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8. Publications

i. International Journals

Sl. No.	Title of the	Name(s) of	Name of the	Volume No.	WOS /	Impact	Publisher
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	paper	Author(s)	Journal	Issue No. Year	Scopus / Both	Factor	
1	problems and simulation of small power Plants	Monparkash Upadhaya and Subhash Yadav	International Journal of Emerging Technology and Advanced Engineering	VOL.3,ISSUE 3,MARCH 2013			

ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
NIL							

iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
NIL							

iv. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	Power generation and distribution	Vishveshwarya group of Institutions	15 th June – 27 th June 2015
2	Technical Teachers' Role, self – Esteem, Motivation and Professionalism Development	NITTTR Chandigarh	08 th June -12 th June 2015
3	Technology Management	NITTTR Chandigarh	22 th Feb – 26 th Feb 2016
4	Industrial Automation with robotics and 3D Printer (IARP2K18)''	JSSATEN under TEQIP Phase III	04 th June -09 th June 2018
5	Effective and Innovative ways of Teaching and Learning Strategies	JSSATEN	11 th June – 15 th June 2018
6	Evaluating Students' Performance and Designing Question Papers''	NITTTR Kolkata	02 nd July – 13 th July 2018
7	Microgrid Stability, Protection and Control	IIT Roorkee QIP	27 th May – 31 th May 2019
8	Energy Conservation and Renewable Energy	NIT Kurukshetra and HAREDA	08 th July – 12 th July 2019
9	Life Cycle analysis for sustainability	Engineering college Bikaner	27 th May -31 th May 2020
10	Future trends in green technology	MNIT Bhopal	22 th June -26 th June 2020
11	Machine learning and its application	IIT Roorkee	5 th May -14 th May 2020
12	Modern Power system optimization: Technique, Tools and application	NIT Tiruchirappalli	3 rd May -7 th May 2021

v. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
NIL				

vi. Conference Attended (those sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)

Sl. No.	Name of the workshop / Conference	Organizer	Date
NIL			

9. Details of NPTEL / COURSEERA courses completed

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks
1	Control Engineering	NPTEL	15.06.2020	95%
2	Non conventional energy resources	NPTEL	16.06.2020	91%

10. Membership of Professional Bodies:

NIL

11. Any other information you will like to share about your professional experience- NIL