

**JES's**  
**Santosh N Darade Polytechnic Yeola**  
**Department: ELECTRICAL ENGINEERING**

**Faculty Profile**



**MR.JAYBHAYE.S.R.**

Qualification :	B.E. (Electrical)
Designation :	Lecturer In Electrical Engineering
Date of Joining :	05/01/2021
Pan Number:	BFWPJ2915M
Aadhaar Number:	666072040539
Experience :	3 Year 7 month.
Contact No:	9834196465
Email ID:	sjaybhaye9@gmail.com
Teaching/Research Areas :	Power system.
Courses / Subjects Involved With :	1)Electrical Power Generation (22327) 2)Maintenance of Electrical Equipment (22625) 3)Management (22509) 4)Utilization of Electrical Energy (22626) 5)Envoirrmental Studies (22447)
Staff training/FDP attended in last 3 years	1) Electrical Vehicle Technology at MIT Polytechnic 2) Emerging Trend in Electrical Technology at MIT Polytechnic. 3) Fundamental of Mechatronics at IGTR Aurangabad. 4) IUHV in Technical Education AICTE. 5) Emerging Trend in IT at SND Polytechnic. 6) Recent Trend in EV & AI At SANDIP Polytechnic, Nashik 7) Electrical Vehicle At Rajarambapu Institute of Technology 8) Recent Trend in Electrical Engineering at SND Polytechnic.
Paper presentation /conferences Attended	
Paper published in journals	1) "Street Light Based on Vehicle Movement" published in IJMRSET, Volume 6, Issue 3, March 2024 2) The paper published in International Journal of Advance Research and Innovative Ideas in Education" on the paper entitled "Underground cable fault location detection by using microcontroller" with volume 7, issue1, April-2023

Books published with ISSN/ISBN number :	
Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	<ol style="list-style-type: none"> <li>1) As a Quality Supervisor in RAC.</li> <li>2) As a MSBTE Exam Controller.</li> <li>3) As a MSBTE Internal Squad Member.</li> </ol>
List of Projects guided at diploma level last 3 years	<ol style="list-style-type: none"> <li>1) Street Light Based on Vehicle Movement.(2023-24)</li> <li>2) Unmaned Substation Controlled System (2022-23)</li> <li>3) IOT Based Notice Board.(2021-22)</li> <li>4) Underground Cable Fault Locator based on ground And GSM. (2021-22)</li> </ol>
Portfolio Handled at institute level	
Portfolio Handled at department level	<ol style="list-style-type: none"> <li>1) NBA Criterion 7 Coordinator</li> <li>2) Technical Event Coordinator</li> </ol>
Major achievements in last 5 Years	- Appreciation for Sport Event Coordinator 2023-24.
Professional membership if any	
Additional information	- Appreciation for Technical Event Coordinator 2023-24