## JES's

## Santosh N Darade Polytechnic Yeola

**Department: ELECTRICAL ENGINEERING** 

## **Facutly Profile**



## MR.WAGH.K.B.

Qualification:	B.E. (Electrical), M.E. (Power system)*			
Designation:	Lecturer In Electrical Engineering			
Date of Joining:	1/07/2016			
Pan Number:	ADRPW5098E			
Aadhar Number:	382875193955			
Experience:	07 Years, 07 Months			
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Teaching/Research Areas :	Electrical Engineering - power system			
Courses / Subjects Involved With:	- Electrical circuits(22324) - Industrial Measurement (22420) - Electrical Material And Wiring (22328) - Electrical circuits And Network (313332) - Capstone Project Planning (22058) - Capstone Project Execution (22060)			
Staff training/FDP attended in last 3 years	<ol> <li>Innovative Practices in Teaching Learning Process at SND College of Engineering &amp; Research Center, Babhulgaon, Yeola.</li> <li>Green Energy For sustainable energy Development at padmshri vitthalrao vikhe patil institute of technology loni.</li> <li>Emerging trends in Electrical Technology At MIT Polytechnic.</li> </ol>			
Paper published in journals	1. "Advanced Accident Detection and Emergency Alert System: Enhancing safety Across Various Domains" Published in IJMRSET, Volume 7, issue 3 March 2024			

Participation in MSBTE activities (RAC/DC/Theory/PR Exam/Curriculum development)	<ul> <li>- As a stationary Supervisor In charge in RAC.</li> <li>- Worked as Quality supervisor at RAC 0583.</li> <li>- As a MSBTE T Theory Exam Modal Answer Paper Setter</li> </ul>
List of Projects guided at diploma level last 3 years	<ul> <li>Wireless power Transmission 2022</li> <li>Smart Blind Stick Using Arduino 2023</li> <li>Solar Operated Water Cleaning boat Using Arduino. 2023</li> <li>Vehicle Accident prevention By Eye Blinking sensor and alcohol detector.2024</li> </ul>
Portfolio handle at department level	<ul><li>- Timetable Incharge .</li><li>- Responsible for NBA Criterion 3.</li></ul>