

Prajakta S. Chaugule
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OBJECTIVE

Results-driven education professional with 9 years of experience in teaching and administration, actively involved in accreditation processes (NBA, NAAC, ISO), seeking growth opportunities to leverage my skills while pursuing my ambition to enhance educational standards and student outcomes.

EDUCATION

M-Tech Electrical (D-BATU, Raigad Maharashtra), (SGPA:9.12)	2025
ADIS (Advance Diploma in Industrial Safety) MSBTE, Mumbai (67.27%)	2018-2020
BE Electrical Shivaji University, Kolhapur (69.88%)	2011-2015

WORKEXPERIENCE

Program Coordinator Sharad Institute of Technology Poly.Yadav	16/06/ 2016 - 30/06/2025
<ol style="list-style-type: none">1. Chalk and Talk & Digital Presentation for Teaching2. NBA Coordinator & Criteria-5 (2016 - Till Date)3. ISO 9001 &Autonomos Coordinator- 2 Years4. Central Student-Industry Interaction (visit/Expert Lecture) Coordinator- 2Years5. Faculty Development Program Coordinator - 5 year (ISTE Sponsered FDP Arranged in 2022)6. Next to HOD (Academic Coordinator & Time Table Incharge)- 2.6 Years7. Central Mentor Committee Head-1 Year8. NSS Coordinator- 1 Year9. EHS (Central Hospitality,Housekeeping, Canteen and Tree Plantation Coordinator)- 1 Year10. Grievance Secretary- Anti-Ragging and sexual harrasmentComitee.	

MSBTE REALTED RESPONSIBILITIES HELD

1. Internal Vigilance Squad- FY 2023-2024
2. Exam Controller-Winter 2022 & Summer 2023
3. Paper Setter
4. QC Member-Winter 2017
5. Paper Moderator
6. Paper Assessor
7. External Examiner

SUBJECTS TAUGHT

EEE-Elements of Electrical Engineering (E&TC),EEN- Electrical Engineering (E&TC,Mech),EPT-Power Transmission
EEC-Elements of Electrical Engineering (E&TC& CO),EEC-Electrical Estimation and Contracting, ICT-Fundamental
of ICT,IEN-Illumination engineering ,ECN-Electrical Circuits and Network (E&TC),EST-Environmental Studies,ETE-
Emerging trends in Electrical engineering,ECI- Electrical circuits,PP- Professional Practice, Behavioral Science

CAREER ACHIEVEMENT

- Received Best Teacher Award in the Year 2020-2021.
- Consistent Result above 75% received Inter-college Appraisal.

1. Work Load of Assistant Engineer
2. Generation of daily reports In SAP
3. Offering Quotations to customers as per load details
4. Site Visit during the Maintenance period
5. Attend & solve customer Complaints
6. Maintain & approve inward outward records in SAP of Electrical Equipment.
7. Generate Resource Bills & issue the equipment for maintenance.
8. Generation of visit report & to get it approved from the Superintending Engineer .

PUBLICATIONS

- Published a paper on “ Off Board EV charger with SEPIC converter in High technology letters”ISSN NO 1006-6748.
- Published a paper on “A Survey on Off Board electric Vehicle Battery charger using PV Arrays”ISSN2320-2882.
- Published a paper on “A Survey on Off Board electric Vehicle Battery charger using PV Arrays”ISSN2349-5162.
- Published paper on Review on Various Topologies used for Decoupling of Fluctuating Power in Single Phase AC Circuits in IRJET volume 6, issue 4 publication date: 07.04.19
- Published paper on Power Management System using PIR Sensor IJRESM volume 2, issue 2 publication date: 07.02.19
- Published a paper on “Automatic irrigation system using PLC”ISSN2454-132X.

SKILL ENHANCEMENT ACTIVITIES

- Successfully Completed the Program on “Switchgears jointly arranged by MSBTE & L&T Training.
- NPTEL course completed on Digital Protection of Power System.(Cert No:24EE64S350900006).
- ISTE workshop attended on Advance in Industrial Electrical System.
- Completed MSBTE sponsored Faculty Development program at “Ghodawat Institute of Technology, Atigre.
- Undergone for industrial training at M/s Magnwein Energy Pvt Ltd. Kupwad.
- Undergone for industrial training at Quality Power Electrical Equipments Pvt Ltd Kupwad.
- Attended program on Personality Development (AmolAcharekar) at Kolhapur.

