

## Resume

**Mr. Sachin Tanaji Shingare**  
**Mobile No. 7972873569 |**  
**Mail Id :sachinshingare1602@gmail.com**  
**Beed, Maharashtra, India**



### Career Objective

To work as a Lecturer in Electrical Engineering in a reputed technical institute where I can effectively utilize my teaching experience, subject knowledge, and research orientation to contribute to academic excellence and overall development of students.

### Academic Qualifications

- M.E. (Electrical Power System)  
MSS College of Engineering and Technology, Jalna
- B.E. (Electrical, Electronics and Power Engineering)  
Government Engineering College , Aurangabad (GECA)  
Dr. Babasaheb Ambedkar Marathwada University , Aurangabad

### Professional Experience

- Head of Department / Lecturer (Department of Electrical Engineering)  
MSPM'S Yashwantrao Chavan Institute of Polytechnic, Beed  
Experience: 14 Years (2012-2026)

### Industrial Experience

- As a Site Engineer in 765 K V Transmission line  
Kalptaru Power Transmission Line Ltd. Aurangabad  
Experience: 3 Years (2009-2012)

### Key Responsibilities:

- Teaching Diploma level subjects in Electrical Engineering
- Academic planning, syllabus implementation, and lesson planning
- Departmental administration and coordination as HOD
- Student mentoring, academic counselling, and discipline management
- Laboratory development, maintenance, and supervision
- Participation in NBA/ MSBTE related academic activities

### Research & Publications

Research work in progress on "Speed Control of BLDC Motor by using various Controllers:"

### Subjects Handled

Sr. No.	Semester	Course	Course Code
1	Second Semester	Fundamental of Electrical Engineering	312310
2	Second Semester	Basic Electrical and Electronics Engineering	312302
3	Third Semester	Electrical and Electronics Measurement	313334
4	Fourth Semester	D C Machine and Transformer	314322
5	Fifth Semester	Switchgear and Protection	315334
6	Sixth Semester	Emerging Trends in Electrical Engineering	316326
7	Sixth Semester	Maintenance of Electrical Equipment's	316328
8	Old E Scheme	Electrical Traction-1	
9	Old E Scheme	Maintenance & Repair of Ele. Equipment's	
10	Old G Scheme	Instrumentation System	

### Technical Skills

- Strong command over Electrical Engineering fundamentals
- Practical laboratory handling and experiments
- Academic documentation and reporting
- Basic knowledge of IoT and smart measurement systems
- Online teaching tools and digital content preparation
- Ms word , Ms excel

### Certifications & Workshops

- Faculty Development Programs (FDPs)
- MSBTE curriculum implementation workshops
- Teaching–Learning Process enhancement programs
- DIPEX Project Competition First prize Winner as a guide in 2017

### Personal Details

- Date of Birth: 16 February 1984
- Gender: Male
- Marital Status: Married

### Declaration / Undertaking

I hereby declare that all the information furnished above is true and correct to the best of my knowledge and belief. I understand that any false information may lead to rejection of my candidature.

**Place:**  
**Date:**

**Signature**  
**Mr. Sachin Tanaji Shingare**