

## FACULTY PROFILE

<b>Name</b>	Mr. Gajkumar Ramesh Kavathekar
<b>Designation</b>	Assistant Professor
<b>Department</b>	Electrical Engineering
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### Educational Qualifications:

Degree	Year of Passing	University	Grade
M.E. (Electrical Power System)	2020	Shivaji University, Kolhapur	First Class
B.E. (Electrical)	2014	Shivaji University, Kolhapur	First Class
Diploma (Electrical)	2009	MSBTE, Pune	First Class

### Area of Specialization:

Electric Power System, Energy Conservation and Audit, Electrical Wiring and Estimation

### Professional Experience:

Teaching	Industrial	R & D	Total
11	00	00	11

### No. of Patents

01. Water Conservation with Intelligent Irrigation Device

### Books Published

01. Flyback Inverter

### Research Publications:

International Journals	International Conferences	National Journals	National Conferences	Total
08	04	00	00	12

### STTP / Workshops / Seminars Attended:

STTP	Workshops	Seminars
15	03	00

### Students Guided:

UG	PG	Ph.D.
02	00	00

### Collaboration with Industry:

1. GajRaj Solutions, Sangli.
2. AB Engineering, Sangli.
3. OM Engineering works, Kupwad.
4. Sharada Capacitors, Kupwad.
5. Microtek Electricals, Kupwad.

### Professional Memberships:

1. Life Member of "Indian Society for Technical Education"
2. Member of "Institute for Engineering Research and Publication"

### Special Achievements:

1. Worked as a Technical reviewer for IEEE conferences.
2. Got state-level Ideal Teacher award from Devdan Trust.
3. Received Young Teacher award.
4. PMKVY, PMKUVA, DPC trainer.