

FACULTY PROFILE

FACULTY NAME: KAVITA DATTATRAY SAWANT

DATE OF BIRTH: 21-08-1987

UNIQUE ID: 1-434102723

E-MAIL ID: kavita.kakde@bharativedyapeeth.edu

DESIGNATION: LECTURER

QUALIFICATION: B.E,M.E (EXTC)

WORK EXPERIENCE:

- **TEACHING: 13**
- **INDUSTRY:**

AREA OF SPECIALIZATION: ELECTRONICS AND TELECOMMUNICATION

STATUS (Permanent/ Adhoc): PERMANENT

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1	ISTE	LM-69204
2	IEI	A-551630-8

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBREVIATION	TH/PR
1	22215	ELEMENTS OF ELECTRICAL ENGINEERING	EEC	TH,PR
2	17431	MICROPROCESSOR & PROG.	MAP	TH,PR
3	17538	CONTROL SYSTEMS	CSY	TH,PR
4	17664	INDUSTRIAL AUTOMATION	IAU	TH,PR
5	22331	ELECTRICAL INSTRUMENTS AND MEASUREMENTS	EIM	TH
6	22420	INDUSTRIAL MEASUREMENTS	IME	TH,PR
7	22526	ELEMENTS OF INDUSTRIAL AUTOMATION	EIA	TH



8	22534	INDUSTRIAL AUTOMATION	IAU	TH
9	22032	ENTREPRENEURSHIP DEVELOPMENT	EDE	TH
10	17075	BEHAVIOURAL SCIENCE	BSC	TH
11	17317	ELECTRICAL INSTRUMENTS AND MEASUREMENTS	EIM	TH
12	22626	UTILISATION OF ELECTRICAL ENERGY	UEE	TH

TRAININGS ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	INDUCTION TRAINING PHASE-1	10	SHAH & ANCHOR,CHEMBUR
2	INDUCTION TRAINING PHASE-2	10	BVIT,KHARGHAR
3	Online Elementary FDP ON ROAD - Response Effectiveness, Organising Self, Attitudinal Shift, Decision Making	5	University College of Engineering, Osmania University
4	Online Elementary FDP On Cyber Security	5	Poornima Institute of Engineering & Technology.
5	Online Elementary FDP On Recent Trends in Control System Engineering	5	Chhatrapati Shivaji Institute of Technology
6	Online Elementary FDP On Wireless Embedded Systems And Sensor Networks	5	G H PATEL COLLEGE OF ENGINEERING & TECHNOLOGY.
7	Online Elementary FDP On Gender Equity: Challenges And Opportunities For Women In Decision Making	5	NMAM INSTITUTE OF TECHNOLOGY.
8	Online Elementary FDP On Industrial Automation using CNC and Intelligent Systems	5	Manipal Institute of Technology, Manipal.
9	Online FDP on Recent Technologies in	3	Bharati Vidyapeeth's Jawaharlal Nehru

	Electrical Engineering		Institute of Technology (Poly) Dhankawadi, Pune- 411043
--	------------------------	--	--

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	Automation	5	Siemens,Airoli
2	Satellite Training	3	Pune
3	Automation	5	Siemens,Airoli
4	Moodle Learning Management System	6	Shah & Anchor Kutchhi Engineering College- Mumbai

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	PERFORMANCE ANALYSIS OF TREE CLUSTER BASED FATA GATHERING FOR WIRELESS SENSOR NETWORKS	INTERNATIONAL	MAY-2017
2	PERFORMANCE ANALYSIS OF TREE CLUSTER BASED FATA GATHERING FOR WIRELESS SENSOR NETWORKS	IEEE SPONSORED 2017 INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING & TECHNOLOGY	23 rd and 24 th June 2017
3	Eye Detection Using MATLAB	International Research Journal of Engineering and Technology (IRJET)	Nov-2020
4	GiFi : Analysis of Gigabit Wireless Technology in 60 GHz Band	International Research Journal of Engineering and Technology (IRJET)	Feb-2021