FACULTY PROFILE

FACULTY NAME: DESHMUKH SHITAL SHASHIKANT

DATE OF BIRTH: 28/05/1978

UNIQUEID: 1-469903633

E-MAIL ID: shital.deshmukh80@gmail.com

DESIGNATION: Lecturer

QUALIFICATION: Mtech(ECE)

WORK EXPERIENCE:

• TEACHING: 15 years

• INDUSTRY: --

AREA OF SPECIALIZATION: Electronics And Communication

STATUS (Permanent/Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1	IEI	AM157513-1
2	ISTE	LM69175

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE CODE	COURSE (Subject) NAME	ABBRIVIATION	TH/PR
1	17318	Electrical Engineering	EEN	TH
2	17440	Analog Communication	ACO	TH
3	22330	Electronics Circuits and Network	ECN	TH
4	22334	Principles of Communication System	PEC	TH
5	22215	Elements of Electrical Engg.	EEC	TH
6	22423	Linear Integrated Circuits	LIC	TH
7	22447	Environmental Studies	EST	TH



TRAININGS ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	PLC & SCADA	3 days	AMPRO AUTOMATION SOLUTIONS Pvt. Ltd,PUNE
2	Next Generation Transport Network, MTNL, Powai, Mumbai	3 days	MTNL,Pawai
3	Industrial training on Basic Plc	5 days	M/S .Siemens Ltd,Thane
4	Solar Energy & it's Application, Economical Implications in Indian Scenario after COVID-19	5 days	Prof.Ram Meghe Institute of Tech. and Research,Amravati
5	Faculty Development Programon VirtualLab:Education 4.0	1 day	MIT-ADT University,Pune
6	Robotics	5days	ATAL Academy
7	Faculty Development Programon VirtualLab:Education 4.0	1 day	MIT-ADT University,Pune

8	Trends and challenges	5 days (14th – 18th	Lendi Institute of
•	in the development of Electric vehicles and	Nov,2022)	Engineering and Technology, Andhra
	hybrid Electric Vehicles		Pradesh
		5 days (7th – 11th	Sinhgad Institute of
9	Machine Learning	Dec,2022)	Technology,Lonavala
	_	5 days (20th – 24th	Sinhgad Institute of
10	Internet of	Feb,2023)	Technology,Lonavala
	Things:Industry 5.0		
		5 days (19th – 23rd	Adhra Pradesh State
11		June,2023)	skill Development
	Data Analyst		Corporation in
			Collaboration with
			ExcelR.
12	Implementation of NEP	1 day (6 th July 2023)	Abhijit Kadam
	in higher education and		InstituteOf
	challenges for Indian		Management & Social
	Universities		Sciences, Solapur.

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE

PAPER PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	Vehicle Movement Based Street Lighting System	International	JETIR
2	Leaf diseases Detection System	National	VISION

3	Evaluation of transient response specifications of second order control system using Scilab	INTERNATIONAL	IJIREEICE, Oct-22
4	Effect Of Change In Microstrip Patch Antenna	INTERNATIONAL	GIS SCIENCE JOURNAL, Nov-22
5	Evaluation of Wave Propagation Parameters using MATLAB Simulation Software	INTERNATIONAL	IJARSCT, May -2023
6	OTP Based Door Lock System	INTERNATIONAL	IJARSCT, May -2023