FACULTY PROFILE

FACULTY NAME: Lovely Maheshchandra Gaur

DATE OF BIRTH: 02/02/1987

UNIQUE ID: 1-434102730

E-MAIL ID: lovely.gaur@bharatividyapeeth.edu

DESIGNATION: Lecturer

QUALIFICATION: M.E (Electronics & Telecomm. Engineering)

WORK EXPERIENCE: 12 years 2 months

• **TEACHING:** 12 years 2 months

• INDUSTRY: 0

AREA OF SPECIALIZATION: Electronics & Telecomm.

STATUS (Permanent/ Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership
		No.
1	INDIAN SOCIETY FOR	LM 69205
	TECHNICAL	
	EDUCATION	
2	THE INSTITUTE OF	A-551681-Z
	ENGINEERS	

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO.	COURSE	COURSE (Subject) NAME	ABBRIVI	TH/PR
	CODE		ATION	
1	17667	INDUSTRIAL DRIVES	IDR	TH/PR
2	22427	BASIC POWER ELECTRONICS	BPE	TH/PR
3	22320	PRINCIPLES OF DIGITAL TECH.	DTE	TH/PR
4	17541	INDUSTRIAL ELECTRONICS & APPLICATIONS	IEA	TH/PR
5	22213	ELEMENTS OF ELECTRONICS	EOE	TH/PR
6	22421	DIGITAL ELECTRONICS AND	DEM	TH/PR



		MICROCONTROLLERS		
7	22058	CAPSTONE PROJECT PLANNING	СРР	PR
8	22326	FUNDAMENTALS OF POWER ELECRONICS	FPE	TH,PR
9	22525	ENERGY CONSERVATION AND AUDIT	ECA	TH,PR
10	17667	INDUSTRIAL DRIVES & CONTROL	IDC	TH/PR

TRAININGS ATTENDED:

Sr.	TITLE	DURATION	PLACE
No.			
1	Electric Vehicles	(01/09/202 –	A. P. Shah Institute of
		05/09/2021)	Technology, Thane
		5 days	
2	"Recent Technologies in	(14/07/202 –	Jawaharlal Nehru Institute of
	Electrical Engineering"	16/07/2021)	Technology (Poly) Dhankawadi,
		3 days	Pune
3	Wireless Communication	(21/06/202 –	Atal Bihari Vajpayee Indian
	Technologies	26/06/2021)	Institute of Information
		5 days	Technology and Management
4	"Green Technology &	(05/10/2020 –	Netaji Subhas University of
	Sustainability Engineering"	09/10/2020)	Technology, New Delhi
		5 days	
5	"Sensors Technology"	(07/09/2020 –	Shri Vitthal Education, &
		11/09/2020)	Research Institute College of
		5 days	Engineering, Pandharpur
6	"Industrial Automation"	(20/07/2020 –	Government Polytechnic,
		24/07/2020)	Nanded
		5 days	
7	VLabs : EDUCATION 4.0	1	MIT, Pune
8	SRUJAN – The way ahead	(01/06/2020 –	Saraswati Institute of
		05/06/2020)	Technology, Kharghar
		5 days	
9	"Research Methodology:	(18/06/2020 –	IILM College of Engineering &
	Tools & Techniques"	22/06/2020) 5 days	Technology, Greater Noida
10	Moodle Learning	(25/04/2020 –	Shah & Anchor Kutchhi
	U	_ , , , ,	1 7 7

	Management System	30/04/2020)	Engineering College, Mumbai
		6 days	
11	Indian Standards in	(09/04/2020 –	Tulsiramji Gaikwad Patil College
	Electrical Installations,	14/04/2020)	of Engineering &
	Testing and Maintenance -	6 days	Technology,Nagpur
	2020		

CONFERENCE / SEMINAR / WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	Improved Vehicle Collision Avoidance System	3	RVS Technical Campus, Coimbatore, Tamil Nadu
2	Satellite Training	3	ISTC, Pune
3	Basic Automation	5	Siemens, Airoli

PAPER PUBLISHED:

Sr.	TITLE	NATIONAL/	YEAR
No.		INTERNATIONAL	
1	IOT Based Temperature Scanning Entry System	INTERNATIONAL	May 2021
2	GiFi: Analysis of Gigabit Wireless Technology in the 60 GHz Band (IRJET) Volume 8, Issue 2	INTERNATIONAL	February 2021
3	Eye Detection using MATLAB	INTERNATIONAL	November 2020
4	"A brief review on augmented reality based google glass"	INTERNATIONAL	February 2019
5	Improved Vehicle Collision Avoidance System	INTERNATIONAL	March 2018