



**BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING**  
(Approved by AICTE, New Delhi & Affiliated to Guru Gobind Singh Indraprastha University, Delhi)  
(An ISO 9001:2015 Certified Institution)  
A-4, Paschim Vihar, Main Rohtak Road, New Delhi – 110 063

**Department of Electronics and Communication Engineering**

Ref No.: BVCOE/ND/ECE/10/2023-2024

Date: 05.09.2023.

**NOTICE**

All the final year students are informed that they have to complete minor project work in the 7<sup>th</sup> semester. The list of faculties area of interest is attached with this notice. All students should make a group of four students and meet the faculty members to finalize the area of the project. The details of groups and guides should be submitted to respective class advisors by 12<sup>th</sup> Sept 2023. The random allocation of groups and guides will be done by class advisors if students fail to submit these details on time.

For any query, please contact your respective class advisors.

**Final Year Class Advisors:**

Dr. Rajiv Kumar Nehra

Dr. Jyoti Gupta

Mr. Sourabh Rana

**Prof. Kirti Gupta**  
(HOD ECE)

Copy to:

1. Principal
2. HOD (ECE)
3. Class Advisors (4<sup>th</sup> Year ECE)
4. Students Notice Board
5. Website

A.Y. 2023-2024

LIST OF FACULTY

(ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT)

Sr. No.	Name	Designation	Area
1	KIRTI GUPTA	PROFESSOR, HOD & VICE PRINCIPAL - ACADEMIC	VLSI Design
2	NEERA AGGARWAL	ASSOCIATE PROFESSOR	microprocessor and microcontroller , embedded system
3	YOGITA ARORA	ASSOCIATE PROFESSOR	Digital system Design, VLSI Design
4	MANOJ SHARMA	ASSOCIATE PROFESSOR	VLSI System Design, VHDL/Vcrilog/ Synthesies, FPGA/ Transistor level, Layer level, IOT
5	SURJEET	ASSOCIATE PROFESSOR	Wireless comm, adhoc network, data comm and network , MLI,
6	YUGNANDA	ASSOCIATE PROFESSOR & DEAN - R&D	DWDM System Design
7	SAJI M. ANTONY	ASSOCIATE PROFESSOR	Analog Circuit Design and Low Power Sensor nodes
8	SHASHI BHUSHAN KUMAR	ASST PROFESSOR	Signals & Systems, Antenna & Wave Propagation, Microwave Engineering, Analog communication, Digital communication, Digital
9	MONICA GUPTA	ASST PROFESSOR	Digital system Design, Memories
10	GAURAV MITRA	ASST PROFESSOR	EMBEDDED SYSTEMS,VHDL,VLSI
11	RUBEENA VOHRA	ASST PROFESSOR	Digital/Satellite Image Processing, Remote Sensing, ML,GIS
12	RUCHI SHARMA	ASST PROFESSOR	Embedded systems,opoc,machine learning
13	MONICA BHUTANI	ASST PROFESSOR	Visible Light Communication, Optical Wireless Communication, Li-Fi, Computer Networks
14	SUMAN YADAV	ASST PROFESSOR	digital signal processing, image processing, machine learning
15	ABHISHEK GAGNEJA	ASST PROFESSOR	Signal Processing, Digital Communication and Applied Deep Learning

16	ANNU DABAS	ASST PROFESSOR	Analog circuit design, VLSI design
17	RAJIV KUMAR NEHRA	ASST PROFESSOR	Microwave Engineering
18	BHAWANAND JHA	ASST PROFESSOR	Digital electronics, VLSI design
19	JITENDER KUMAR	ASST PROFESSOR	Microwave Antenna Design
20	SOURABH RANA	ASST PROFESSOR	Antenna and Microwave
21	APOORVA AGGARWAL	ASST PROFESSOR	Digital Signal Processing, Signals and Systems
22	JYOTI GUPTA	ASST PROFESSOR	Photonic Devices VLSI Design, Machine Learning
23	AVINASH	ASST PROFESSOR	RF & Microwave
24	PRIYANKA GUPTA	ASST PROFESSOR	Analog Circuit Design, Microelectronics
25	SHWETA KUMARI GUPTA	ASST PROFESSOR	Analog Integrated Circuits
26	MIHIKA MAHENDRA	ASST PROFESSOR	Low Power Analog circuit , embedded system
27	SHIKHA	ASST PROFESSOR	Digital VLSI
28	ASHU SONI	ASST PROFESSOR	Fractional-order circuits, Analog Filter Design
29	PARASHURAM	ASST PROFESSOR	OPTICAL FIBER, COMMUNICATION PHOTONICS