

Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

Room No: E-215 w.e.f.: 08/01/2024

M.TECH. 2nd SEMESTER VLSI

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2pm	2-3 pm	3-4 pm	4-5 pm
Monday	ANNDL	LPVLSI	LPVLSI	ADVLSI	ANNI	DL Lab	Research Project	
Tuesday		RM	RM	DVD	DVD	DTHSD	DTHSD La	ıb
Wednesday		Research Project	LPVLSI	ADVLSI	Lunch	DTHSD	Research Project	
Thursday	DVD Lab		DTHSD	ADVLSI	Lunch	DVD	LPVLSI La	ıb
Friday		RM	RM	ANNDL	ANNDL	ADVLSI	Research Project	

MVD-102	Digital VLSI Design (DVD) (Theory + Lab)	Md. Ejaz Lodhi
MVD-104	Advances in Emerging VLSI (ADVLSI) (Theory + Tutorial)	Prof. Jasdeep Kaur Dhanoa
MVD-112	Digital Techniques for High Speed Design (DTHSD) (Theory + Lab)	Dr. Shobha Sharma
MVD-120	Low Power VLSI Design (LPVLSI) (Theory + Lab)	Prof. Vandana Niranjan
MVD- 132	Artificial neural network and deep learning (ANNDL) (Theory + Lab)	Dr. Pratibha
	Research Methodology	Dr. Antara Singh

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAID-04

w.e.f.: 08/01/2024

Room No- 3, Management Dept.

B.TECH. 8th SEMESTER ECE-1

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday								
Tuesday		Major project	ES Lab (C	iP-2)	Lunch	Major Project	NCER	NCER
Wednesday		Major project	IR Lab (G	P-1)	ES	ES	Major project	
Thursday	IR	IR	NCER	NCER	ES Lab (GP-1)		Major project	
Friday		IR	ES	Lunch	IR Lab (GP-2)		Major project	

BEC 402	Embedded Systems (ES) (Theory + Lab)	Mr. Vaibhav (Theory) + Dr. Kanchan Sharma (GP-1) &
		Dr. Richa Yadav (GP-2)
BIT 406	Information Retrieval (IR) (Theory + Lab)	Dr. Anoop Girdhar
BEC 412	Non Conventional Energy Resources (NCER) (Theory + Tutorial)	Dr. Pankaj Gupta
BEC 452	Major Project	

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAD-04

Room No- 3, Management Dept.

w.e.f.: 08/01/2024

B.TECH. 8th SEMESTER ECE-2

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday								
Tuesday		Major Project	WSN	WSN	ES	Major Project	Major Project	
Wednesday		Major Project	ES	Lunch	IR L	ab (GP-1)	ES Lab (G	P-1)
Thursday		Major Project	ES Lab	(GP-2)	IR	IR	ES	
Friday		Major Project	Major Project	IR	WSN	WSN	IR Lab (G	P-2)

BEC 402	Embedded Systems (ES) (Theory + Lab)	Dr. Kanchan Sharma
BIT 406	Information Retrieval (IR) (Theory + Lab)	Dr. Anoop Girdhar
BEC 414	Wireless Sensor Network (Theory + Tutorial)	Dr. Greeshma Arya
BEC 452	Major Project	

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAD-04

Room No: E-303 w.e.f.: 08/01/2024

B.TECH. 6th SEMESTER ECE

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday		Research Project	DSP Lab (GP-2) CC Lab (GP-1)		CC	Lunch	DSP	DSP
Tuesday	Research Project	Research Project	VLSI Lab (GP-2) ITC Lab (GP-1)		ITC	CC	MPMC	MPMC
Wednesday	ITC La	ıb (GP-2)	ITC	ITC	VLSI	Lunch	DSP	Research Project
Thursday	MM	MM	CC Lab (GP-2) VLSI Lab (GP-1)		CC	Lunch	MPMC	Research Project
Friday	MPMC I	Lab (GP-1)	MPMC Lab	o (GP-2)	VLSI	VLSI	DSP Lab	GP-1)

BEC-302	Digital Signal Processing (DSP) (Theory + Lab)	Mr. Vaibhav
BEC-304	Information Theory & Coding (ITC) (Theory + Lab)	Dr. Sheena Gaur
BEC-306	VLSI Design (Theory + Lab)	Prof. Vandana Niranjan
BEC-308	Microprocessors & Microcontrollers (MPMC) (Theory + Lab)	Ms. Megha Dua
BIT-304	Cloud Computing (CC) (Theory + Lab)	Dr. Greeshma Arya
HMC-304	Marketing Management (MM) (Theory)	Prof. Ashwni Kumar

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAID-04

Room No: E-314 w.e.f.: 08/01/2024

B.TECH. 6th SEMESTER ECE-AI-1

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday	CC	CC	VLSI Room No.3,	VLSI Room No.3,		Lab (GP-1) ab (GP-2)	SW	
Tuesday	SWIa	lb (GP-1)	MGT SW	MGT MPMC	Lunch	CC	DIP	Research
Tuesday		Lab (GP-2)	511		Lunen			Project
Wednesday		VLSI Room No.3, MGT	SW Lab (GP-2) VLSI Lab (GP-1)			ab (GP-2) ab (GP-1)	MPMC	Research Project
Thursday		b (GP-1) b (GP-2)	MPMC	Lunch	DIP	SW	MM	Research Project
Friday	DIP	Research Project	MM	Research Project	Lunch	Research Project	Research Project	Research Project

BEC-306	VLSI Design (Theory + Lab)	Md. Ejaz Lodhi
BEC-308	Microprocessors & Microcontrollers (MPMC) (Theory + Lab)	Ms. Shambhavi Tiwari
BEC-318	Digital Image Processing (DIP) (Theory + Lab)	Ms. Surbhi Bharti
BAI- 308	Cloud Computing (CC) (Theory + Lab)	Dr. Sheena Gaur
BAI-318	Semantic Web (SW) (Theory + Lab	Dr. Pratibha
HMC-304	Marketing Management (MM) (Theory)	Prof. Ashwni Kumar

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAID-04

Room No: **E-314**

w.e.f.: 08/01/2024

B.TECH. 6th SEMESTER ECE-AI-2

	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday		Research Project	MPMC La	ab (GP-1)	DIP	DIP	Research Project	
Tuesday	VLSI	DIP	DIP Lab (GP-2) VLSI Lab (GP-1)		MM	CC Lab (GP-2)		CC
Wednesday		Lab (GP-1) C Lab (GP-2)	MPMC	MPMC	SW	VLSI	Research Project	
Thursday	SW	SW	SW Lab (GP-1) VLSI Lab (GP-2)		MM	Research Project	SW Lat	o (GP-2)
Friday	CC I	Lab (GP-1)	CC	CC	VLSI	`MPMC	Research Project	

BEC-306	VLSI Design (Theory + Lab)	Ms. Ramsha Suhail
BEC-308	Microprocessors & Microcontrollers (MPMC) (Theory +	Ms. Shambhavi Tiwari (Theory) + Ms. Neha
	Lab)	Singh (Labs GP-1 & GP-2)
BEC-318	Digital Image Processing (DIP) (Theory + Lab)	Ms. Surbhi Bharti (Theory) + Ms. Harshita (Labs
		GP-1 & GP-2)
BAI- 308	Cloud Computing (CC) (Theory + Lab)	Mr. Neeraj Kohli
BAI-318	Semantic Web (SW) (Theory + Lab	Dr. Pratibha
HMC-304	Marketing Management (MM) (Theory)	Prof. Ashwni Kumar

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Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAID-04

Room No: **E-313**

w.e.f.: 08/01/2024

B.TECH. 4TH **SEMESTER ECE-AI-1**

	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday	OTDM	Lab (GP-1)	LIC	Lunch	EMFT	EMFT	OTDM	OTDM
					Room No.	Room No.	Room	Room No.
					3, MGT	3, MGT	No. 3,	3, MGT
							MGT	
Tuesday		EMFT	Research	OTDM	OOP L	ab (GP-1)	DM	
			Project		LIC La	ıb (GP-2)		
Wednesday	OOP I	Lab (GP-2)	LIC	LIC	Lunch	DM	Research	Research
	DCS I	Lab (GP-1)					Project	Project
Thursday		Research	Research	EMFT	DCS	OOP	OOP	Research
		Project	Project					Project
Friday	DCS 1	Lab (GP-2)	OTDM Lal	o (GP-2)	Lunch	DCS	DCS	OOP
		•	LIC Lab	(GP-1)				

BEC-202	Linear Integrated Circuits (LIC) (Theory + Lab)	Dr. Richa Yadav
BEC-206	Electromagnetic Field Theory (EMFT) (Theory + Tutorial)	Ms. Neha Singh
BEC-210	Digital Communication Systems (DCS)	Ms. Sameena (Theory) + Ms. Vaishali Kikan (Labs GP-1 & GP-2
BAI-204	Optimization Techniques and Decision Making (OTDM) (Theory + Lab)	Dr. Jagriti
BIT-204	Object Oriented Programming (OOP) (Theory + Lab)	Ms. Priyanka Tomar (Theory) + Ms. Deepika Suhag (Labs GP-1 & GP-2)
HMC-202	Disaster Management (DM) (Theory + Lab)	Prof Ashwni Kumar



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAD-04

Room No: E-313 w.e.f.: 08/01/2024

B.TECH. 4TH SEMESTER ECE-AI-2

	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday	DM	EMFT	Research Project	LIC	Lunch	DCS	Research Project	
Tuesday	OOP La	ab (GP-1)	DM	Lunch	EMFT	EMFT	Research	OTDM
	DCS La	ab (GP-2)					Project	
Wednesday		LIC	Research	Lunch	EMFT	Research	OOP	OOP
			Project			Project		
Thursday	OTDM	OTDM	LIC	Lunch	OOP La	b (GP-2)	Research	
					LIC Lal	b (GP-1)	Project	
Friday		OOP	DCS	DCS	OTDM L	ab (GP-1)	OTDM I	ab (GP-2)
					LIC Lal	b (GP-2)	DCS La	ab (GP-1)

BEC-202	Linear Integrated Circuits (LIC) (Theory + Lab)	Dr. Richa Yadav
BEC-206	Electromagnetic Field Theory (EMFT) (Theory + Tutorial)	Ms. Neha Singh
BEC-210	Digital Communication Systems (DCS)	Dr. Kanchan Sharma
BAI-204	Optimization Techniques and Decision Making (OTDM) (Theory + Lab)	Prof. Ravi Prakash
BIT-204	Object Oriented Programming (OOP) (Theory + Lab)	Dr. Jyoti Shokeen (Theory) + Ms. Rashmi Raj (Labs GP-1 & GP-2)
HMC-202	Disaster Management (DM) (Theory + Lab)	Prof. Ashwni Kumar

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAID-04

Room No: E-303 w.e.f.: 08/01/2024

B.TECH. 4TH SEMESTER ECE

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday	CS	LIC	EMFT	DM	LUNCH	OOP		ab (GP-1) b (GP-2)
Tuesday	OOP	LIC	EMFT	DM	LUNCH	Research Project		ab (GP-1) ab (GP-2)
Wednesday	CS	CS	CS Lab (GP-1)	LUNCH	EMFT		ab (GP-2) ab (GP-1)
Thursday	LIC La	b (GP-1)	DSD	DSD	LUNCH	OOP	OOP La	ab (GP-2)
Friday	LIC La	b (GP-2)	LIC	DSD	LUNCH	Research Project	Research Project	Research Project

BEC-202	Linear Integrated Circuits (Theory + Lab)	Ms. Harshita Prasad
BEC-204	Digital System Design (Theory + Lab)	Ms. Sameena Chauhan (Theory) + Md. Ejaz Lodhi (Labs GP-1 & GP-2)
BEC-206	Electromagnetic Field Theory (Theory + Lab)	Ms. Vaishali Kikan (Theory) + Ms. Neha Singh (Labs GP-1 & GP-2)
BEC-208	Communication Systems (Theory + Lab)	Ms. Isha Malhotra
BIT-204	Object Oriented Programming (Theory + Lab)	Ms. Deepika Suhag
HMC-202	Disaster Management (Theory + Lab)	Prof Ashwni Kumar

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAD-04

Room No: E-213 w.e.f.: 08/01/2024

BTECH 2nd SEMESTER ECE-AI-1

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday	EVS		AB (GP1) (GP-2)	PS	SNS La	ab (GP-2)		
Tuesday		EVS	EVS LA DE Lab	B (GP-2) (GP-1)		ab (GP-1) lb (GP-2)	PWP	PWP
Wednesday		EVS	PS	SNS	Lunch	ITW	DE	
Thursday	SNS	DE	Lunch	PS		ab (GP-2) ab (GP-1)		
Friday	PWP La	ab (GP-1)	PS	DE	Lunch	SNS	PWP	

BEC-104	Digital Electronics (DE) (Theory + Lab)	Prof. Jasdeep Kaur Dhanoa
BEC-106	Signals and Systems (SNS) (Theory + Lab-DSP Lab)	Ms. Astha Sharma
BAI-110	Programming with Python (PWP) (Theory + Lab-DSP Lab)	Ms. Shikha Kuchhal
BAI-108	IT Workshop (ITW) (Theory + Lab)	Ms. Aruna Tomar
BAS-109	Probability and Statistics (PS)	Dr. Swati
BAS-106	Environmental Science (EVS)	Dr. Sarika Gupta
BAS-106	Environmental Science Lab	Dr. Sarika Gupta, Dr. Shuchi (Gp1)
		& Dr. Shalini (Gp2)

HOD, ECE



Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006 Even Sem January 2024

FAD-04

Room No: E-213 w.e.f.: 08/01/2024

BTECH 2nd SEMESTER ECE-AI-2

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 pm	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday		b (GP-2) c (GP-1)	SNS	Lunch	DE	DE	SNS Lal	o (GP-1)
Tuesday	EVS		PWP	PWP	Lunch	ITW		
Wednesday								
Thursday	DE Lab	(GP-2)	PWP	Lunch	SNS	DE	PS	PS
Friday		SNS	PWP Lal	o (GP-2)	PWP La	ab (GP-1)		
Saturday	PS	PS	EVS Lat ITW Lat	'	EVS	EVS		b (GP-2) b (GP-1)

BEC-104	Digital Electronics (DE) (Theory + Lab)	Dr. Shobha Sharma		
BEC-106	Signals and Systems (SNS) (Theory + Lab-DSP Lab)	Ms. Astha Sharma (Theory) +		
		Dr. Pankaj Gupta (Labs GP-1) & Mr. Vaibhav (Lab GP-2)		
BAI-110	Programming with Python (PWP) (Theory + Lab-DSP Lab)	Ms. Shikha Kuchchal		
BAI-108	IT Workshop (ITW) (Theory + Lab)	Ms. Shiviya		
BAS-109	Probability and Statistics (PS)	Dr. Bindu		
BAS-106	Environmental Science (EVS)	Dr. Shalini		
BAS-106	Environmental Science Lab	Dr. Shalini, Dr. Shikha (GP-1, GP-2)		

HOD, ECE



Indira Gandhi Delhi Technical University for Women

Time-Table

F-AD-03

B.Tech ECE Second Semester (2023-2024)

w.e.f.: 08.01.2024

FACULTY MENTOR: Dr. Bhavya & Ms. Simran Malik

Time Day	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5
MON			CS	MATHS	PHYSICS	EM		
TUES	EVS	MATHS	CS	EM	LUNCH			
WED	EVS	PHYSICS	EVS I	AB E2	CS		EM LAB E1	
			PHYSIC	S LAB E1	1		WP E2	
THUR	EN	M LAB E2		MATHS	PHYSICS	CS		
		WP E1						
	EVS L	AB E1	EVS	MATHS	EM			
FRI	PHYSICS	S LAB E2						

BAS102	Applied Mathematics – II	Dr. Geeta Sachdev	E-308 ECE Block II Floor
BAS104	Applied Physics – II	Dr. Dinesh Ganotra	E-308 ECE Block II Floor
BAS106	Environmental Science (EVS)	Dr. Sarika Gupta	E-308 ECE Block II Floor
HMC-110	Communication Skills	Dr. Bhavya	E-308 ECE Block II Floor
BMA 110	EM BMA 110	Dr. Pankaj Tomar (E1&E2)	E-308 ECE Block II Floor
BAS104	Applied Physics Lab-II (ECE block, 201)	Dr. Dinesh Ganotra & Ms. Simran (E1 & E2)	E-201 ECE Block I Floor
BAS106	Environmental Science (EVS) Lab-I (IT Block Ground floor)	Dr. Sarika Gupta & Ms. Saumya (E1) & Prof. Ranu Gadi (E2)	C-113, IT Ground Floor
BMA-130	Workshop Practice BMA-130	Mr. Urfi Khan (E1) & RS1 (E2)	M-113 MAE Block Ground Floor
BMA110	Engineering Mechanics Lab (MAE Block)	Dr. Pankaj Tomar (E1&E2)	M-111 MAE Block Ground Floor

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Prof. Shalini Arora (HoD, ASH) Dr. Shivani (Time-Table In-charge, ASH Dept.)