

Electronics and Communication Engineering Department

Kashmere Gate, Delhi-110006
Even Sem January 2024

FAD-04

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

M.TECH. 2nd SEMESTER VLSI

	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	RM	LPVLSI	ADVLSI	ANNI	DL Lab	Research Project	
Tuesday	Research Project	RM	DVD	DVD	Lunch	DTHSD	DTHSD La	lb
Wednesday	DVD La	b	LPVLSI	ADVLSI	Lunch	DTHSD	Research Project	
Thursday		RM	DTHSD	ADVLSI	Lunch	DVD	LPVLSI La	ıb
Friday		RM	LPVLSI	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

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-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								
Tuesday	ay DAP Lab		Major project	Lunch	IR	IR	IR Lab (G	P-2)
Wednesday	Major	Major project	NCER	NCER	ES Lal	o (GP-2)	Major project	Embedded
	project							Systems
Thursday	DAP	NCER	NCE	R Lab	IR La	o (GP-1)	IR	
Friday	DAP	DAP	Embedded	Embedded	ES Lal	o (GP-1)	Major project	
			Systems	Systems				

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 416	Data Analytics with Python (DAP) (Theory + Lab)	Prof. Ravi Prakash
BEC 412	Non Conventional Energy Resources (NCER)	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	IR	Lunch	Major Project	Embedded	
							Systems	
Wednesday		Embedded	ES Lab	(GP-2)	WSN	WSN	ES Lab (G	P-1)
		Systems						
Thursday	IR	IR	IR Lab	(GP-1)	Lunch	Embedded	Major Project	
						Systems		
Friday			Major Project	Major Project	Lunch	WSN	IR Lab (Gl	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

FAID-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	b (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	(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	DIP		Lab (GP-1) ab (GP-2)	SW	CC
Tuesday		lb (GP-1) Lab (GP-2)	MPMC	SW	Lunch	CC	DIP	Research Project
Wednesday	CC	DIP	SW Lab (VLSI Lab	,		ab (GP-2) b (GP-1)	MPMC	Research Project
Thursday		b (GP-1) b (GP-2)	VLSI VLSI		Lunch	MM	MM	Research Project
Friday	MPMC	Research Project	SW	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	Visiting Faculty
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	` /	SW	DIP	Research Project	CC
Tuesday	VLSI	DIP	DIP Lab VLSI Lal	` /	MM	Research Project	Research Project	
Wednesday		Lab (GP-1) C Lab (GP-2)	MPMC	DIP	SW	VLSI	Research Project	
Thursday	SW	MPMC	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 + Lab)	Ms. Shambhavi Tiwari (Theory) + Ms. Neha 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	Visiting Faculty
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	Research Project	Research Project	Research Project
Tuesday	EMFT	EMFT	Research Project	Lunch		ab (GP-1) b (GP-2)	LIC	OTDM
Wednesday	OOP	Lab (GP-2)	LIC	Lunch	DM	DM	Research	Research
	DCS 1	Lab (GP-1)					Project	Project
Thursday	OTDM	OTDM	Research	EMFT	DCS	OOP	OOP	Research
			Project					Project
Friday	DCS 1	Lab (GP-2)	OTDM Lab	(GP-2)	Research	DCS	DCS	OOP
			LIC Lab ((GP-1)	Project			

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)	Visiting Faculty
BIT-204	Object Oriented Programming (OOP) (Theory + Lab)	Ms. Priyanka Tomar (Theory) + Ms. Monalisa (Labs GP-1 & GP-2)
HMC-202	Disaster Management (DM) (Theory + Lab)	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-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	OOP	OTDM
Tuesday		b (GP-1) b (GP-2)	DM	EMFT	Lunch	OTDM	Research Project	
Wednesday	DM	OOP	Research Project	EMFT	Lunch	Research Project	LIC	OTDM
Thursday		Research Project	LIC	Lunch		b (GP-2) b (GP-1)	Research Project	OOP
Friday		EMFT	DCS	DCS		ab (GP-1) o (GP-2)		Lab (GP-2) 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)	Visiting Faculty
BIT-204	Object Oriented Programming (OOP) (Theory + Lab)	Ms. Urmila (Theory) + Ms. Monalisa (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) o (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)	Visiting Faculty (Theory) + Ms. Neetu (Labs GP-1 & GP-2)
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	1	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	SNS La	ab (GP-2)	SNS	Lunch	DE	DE	SNS La	b (GP-1)
Tuesday	EVS		PWP	PWP	Lunch	ITW		
Wednesday								
Thursday	DE Lab	o (GP-2)	PWP	Lunch	SNS	DE	PS	PS
Friday		SNS	PWP Lal	b (GP-2)	PWP La	ıb (GP-1)		
Saturday	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, 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.)