



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

Semester: ODD
Year: 2024-2025

Class: B. Tech. I (Division: D)
Class Room: EN 121

Day	1	2	3	4		5	6	7	8(EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (FoP)	B2 (M-I)	C3 (ED)	D4 (BEE)	L U N C H	G5	H6	I7	J8
	P1		P2			P11 (BEE-D1 / FoP-D2)		P12 (FoP-D1 / BEE-D2)	
Tuesday	B1 (M-I)	C2 (ED)	D3 (BEE)	E4 (EPC)		H5	I6	J7	K8
	P3		P4			P13		P14	
Wednesday	C1	D2 (BEE)	E3 (EPC)	A4 (FoP)		I5	J6	K7	G8
	P5		P6			P15		P16	
Thursday	D1	E2 (EPC)	A3 (M-I)	B4		J5	K6	G7	H8
	P7		P8			P17 (ED)		P18	
Friday	E1 (EPC)	A2 (FoP)	B3 (M-I)	C4 (BEE) T		K5	G6	H7	I8
	P9		P10			P19 (ED)		P20	

SL. NO	SLOT	COURSE NO	COURSE TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1.	A1, A2 A4	PH 109 (3-0-2)	Fundamentals of Physics (FoP)	DoP	3L	3	EN 121
2.	E1 E2 E3 E4	HS 110 (3-1-0)	English & Professional Communication (EPC)	DoM	3L + 1T	3	EN 121
3.	D2 D3 D4 C4	EE 101 (3-1-2)	Basic Electrical Engineering (BEE)	SG (DoEE)	3L + 1T	3	EN 121
4.	B1 B2 B3 A3	MA 101 S1 (3-1-0)	Mathematics-I (M-I)	DoM	3L + 1T	4	EN 121
5.	C2 C3	ME 110 (2-0-4)	Engineering Drawing (ED)	DoME	2L	2	EN 121
6.	P11	PH 109	FoP (D2)	DoP	P	1	DoP
7.	P12		FoP (D1)				
8.	P11	EE 101	BEE (D1)	SG (DoEE)	P	1	ET Lab (EN 205)
9.	P12		BEE (D2)	RRC (DoEE)			
10.	P17	ME 110	ED	DoME	P	1	DoME
11.	P19	ME 110	ED				
12.	P13 P14 P16 P18 P20	EEV01/ EEP01	Vocational Training / Professional Experience	DoEE	Optional	5	DoEE

[Signature]
24-7-24

(Chairman, Time Table Committee, DoEE)



[Signature]
24-07-2024
(HoD, DoEE)

HOD/DoEE/SVNIT/Surat-7



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

Semester: ODD
Year: 2024-2025

Class: B. Tech. I (Division: E)
Class Room: EN 121

Day	1	2	3	4		5	6	7	8(EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2	C3	D4 (BEE)** (EN 227)	LUNCH	G5 (FoP)	H6 (EPC)	I7 (ED)	J8 (M-I)
	P1		P2			P11		P12	
Tuesday	B1	C2	D3	E4		H5 (EPC)	I6 (ED)	J7 (BEE) T	K8 (M-I)
	P3		P4			P13		P14	
Wednesday	C1	D2	E3	A4		I5	J6	K7	G8
	P5 (FoP-E1)		P6 (FoP-E2)			P15 (BEE-E1)		P16 (BEE-E2)	
Thursday	D1	E2	A3	B4		J5 (BEE)	K6 (M-I)	G7 (FoP)	H8 (EPC)
	P7 (ED)		P8			P17		P18	
Friday	E1	A2	B3	C4		K5 (M-I)	G6 (FoP)	H7 (EPC)	I8 (BEE)
	P9		P10 (ED)			P19		P20	

SL. NO	SLOT	COURSE NO	COURSE TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1.	G5 G6 G7	PH 109 (3-0-2)	Fundamentals of Physics (FoP)	DoP	3L	3	EN121
2.	H5 H6 H7 H8	HS 110 (3-1-0)	English & Professional Communication (EPC)	DoM	3L + 1T	3	EN121
3.	D4**, J5, J7, I8	EE 101 (3-1-2)	Basic Electrical Engineering (BEE)	RRC (DoEE)	3L + 1T	3	EN121
4.	K5, K6, K8, J8	MA 101 S1 (3-1-0)	Mathematics-I (M- I)	DoM	3L + 1T	4	EN121
5.	I6 I7	ME 110 (2-0-4)	Engineering Drawing (ED)	DoME	2L	2	EN121
6.	P5	PH 109	FoP (E1)	DoP	P	1	DoP
7.	P6		FoP (E2)				
8.	P15	EE 101	BEE (E1)	RRC (DoEE)	P	1	ET Lab (EN 205)
9.	P16		BEE (E2)	SG (DoEE)			
10.	P7	ME 110	ED	DoME	P	1	DoME
11.	P10	ME 110	ED				
12.	P1 P3 P4 A3 P9 C3	EEV01/ EEP01	Vocational Training / Professional Experience	DoEE	Optional	5	DoEE

** Only D4 class will be conducted in Room No. EN 227, Other classes will be in Room No. EN 121.

(Chairman, Time Table Committee, DoEE)



24-7-2024
(HOD, DoEE)

HOD/DoEE/SVNIT/Surat-7



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

Semester: ODD
Year: 2024-2025

Class: B. Tech. II (Division-A)
Class Room: EN 225

Day	1	2	3	4		5	6	7	8(EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (EMT)	B2 (OOPDS)	C3 (DC)	D4 (EM-I) T	LUNCH	G5	H6	I7	J8
	P1		P2			P11 (EM-I Lab) A1 (DC Lab) A2			
Tuesday	B1 (OOPDS)	C2 (DC)	D3 (EM-I)	E4 (SS)		H5	I6	J7	K8
	P3		P4			P13 (EM-I Lab) A2 (DC Lab) A1			
Wednesday	C1 (DC)	D2 (EM-I)	E3 (EMT)	A4 (SS) T		I5	J6	K7 (RES)	G8
	P5		P6			P15 IDS Lab (A – Div)			
Thursday	D1 (EM-I)	E2 (EMT)	A3 (SS)	B4		J5	K6 (RES)	G7	H8
	P7		P8			P17			
Friday	E1 (EMT) T	A2 (SS)	B3	C4		K5 (RES)	G6	H7	I8 (OOPDS)
	P9		P10			P19			

SL. NO	COURSE NO	TITLE	FACULTY	DIVISION	SLOT	CREDIT	CLASSROOM
1.	EE203	Signals & Systems	KDM	A	A2 - A4,E4	4	EN 225
2.	EE201	Electrical Machines-I (EM-I)	Dr. A. K. Panchal (AKP)	A	D1 - D4	4	EN 225
3.		EM-I Lab	AC , AKP	A1	P11	1	Electrical Machines Lab
4.			MA	A2	P13		
5.	EE231	Electromagnetic Theory	JV	A	A1,E1-E3	4	EN 225
6.	EC209	Digital Circuits (DC)	DoECE	A	C1-C3	3	EN 225
7.		Digital Circuits Lab (DC Lab)		A1	P13	1	DoECE
8.				A2	P11		
9.	EE251	Renewable Energy Sources (Elective)	ST	A + B	K5-K7	3	EN 225
	EE253	Object oriented Programming & Data Structure (Elective)	MA	A + B	B1, B2, I8	3	EN 225

24-7-24
(Chairman, Time Table Committee, DoEE)



24-7-2024
(HoD, DoEE)

HOD/DoEE/SVNIT/Surat-7



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

Semester: ODD
Year: 2024-2025

Class: B. Tech. II (Division-B)
Class Room: EN 225

Day	1	2	3	4		5	6	7	8(EXTRA)	
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20		12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2 (OOPDS)	C3	D4	LUNCH BREAK	G5 (SS)	H6 (EMT)	I7 (DC)	J8 (EM-I)	
	P1		P2			P11				
Tuesday	B1 (OOPDS)	C2	D3	E4		H5 (EMT)	I6 (DC)	J7(EM-I) T	K8	
	P3		P4							
Wednesday	C1	D2	E3	A4		I5 (DC)	J6 (EM-I)	K7 (RES)	G8(SS) T	
	P5		P6 (EM-I Lab) B1 DC Lab – B2			P15		P16		
Thursday	D1	E2	A3	B4		J5 (EM-I)	K6 (RES)	G7 (SS)	H8 (EMT) T	
	P7 (EM-I Lab)-B2		P8			P17				
Friday	E1	A2	B3	C4		K5 (RES)	G6 (SS)	H7 (EMT)	I8 (OOPDS)	
	P9		P10 (DC Lab) – B1			P19				

SL. NO	COURSE NO	TITLE	FACULTY	DIVISION	SLOT	CREDIT	CLASSROOM
1.	EE203	Signals & Systems	RRC	B	G5-G8	4	EN 225
2.	EE201	Electrical Machines-I (EM-I)	Dr.Mahesh Aeidapu (MA)	B	J5-J8	4	EN 225
3.		EM-I Lab	MA	B1	P06	1	Electrical Machines Lab
4.			RRC + MA	B2	P07		
5.	EE231	Electromagnetic Theory	KVP	B	H5-H8	4	EN 225
6.	EC209	Digital Circuits (DC)	DoECE	B	I5-I7	3	EN 225
7.		Digital Circuits Lab (DC Lab)		B1	P10	1	DoECE
8.				B2	P06		
9.	EE251	Renewable Energy Sources (Elective)	ST	A + B	K5-K7	3	EN 225
	EE253	Object oriented Programming & Data Structure (Elective)	MA	A + B	B1, B2, I8	3	EN 225

24-7-24
(Chairman, Time Table Committee, DoEE)



24-7-2024
(HoD, DoEE)

HOD/DoEE/SVNIT/Surat-7



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

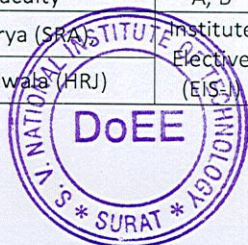
Semester: ODD
Year: 2024-25

Class: B. Tech. III (Division-A)
Class Room: EN 226

Day	1	2	3	4		5	6	7	8(EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (PSA) T	B2 (Opt) EIS-1	C3 (CS)	D4 (PEC) T	LUNCH BREAK	G5	H6	I7 (PEEM)	J8
	P1		P2			P11 PSA Lab-A1 PEC Lab-A2			
Tuesday	B1(Opti) EIS-1	C2 (CS)	D3 (PEC)	E4(EEM)		H5	I6	J7 (PEEM)	K8
	P3		P4			P13 PSA Lab-A2 PEC Lab-A1			
Wednesday	C1 (CS)	D2 (PEC)	E3(EEM)	A4 (PSA)		I5	J6	K7 (PEEM)	G8
	P5		P6			P15 EEM Lab-A1 CS Lab-A2			
Thursday	D1 (PEC)	E2 (EEM)	A3 (PSA)	B4		J5	K6	G7(PEEM)	H8
	P7		P8			P17 EEM Lab-A2 CS Lab-A1			
Friday	E1 (EEM) T	A2(PSA)	B3 (Opti), EIS-1	C4(CS) T		K5	G6	H7	I8
	P9		P10					P20	

SL. NO	COURSE NO	TITLE	FACULTY	DIV	SLOT	CREDIT	CLASSROOM
1.	EE 301	Power System Analysis (PSA)	Dr. B.K. Sethi (BKS)	A	A1-A4	4	EN 226
2.		Power System Analysis Lab (PSA Lab)	Dr.V. Mahajan (VM)	A1	P11	1	Power Systems/ Computer Lab
3.			Dr.V. Mahajan (VM)	A2	P13		
4.	EE 303	Control Systems (CS)	Dr. H.G.Patel (HGP)	A	C1-C4	4	EN 226
5.		Control Systems Lab (CS Lab)	Dr. H.G.Patel (HGP)	A1	P17	1	Control Systems Lab
6.			TA1	A2	P15		
7.	EE 305	Power Electronic Converters (PEC)	Dr. M. A. Mulla (MAM)	A	D1-D4	4	EN 226
8.		Power Electronic Con. Lab (PEC Lab)	Dr. M. A. Mulla (MAM)	A1	P13	1	Power Electronics Lab
9.			Dr. M. A. Mulla (MAM)	A2	P11		
10.	EE 307	Electrical and Electronic Measurements (EEM)	Dr. K. V. Praveen Kumar (KVP)	A	E1-E4	4	EN 226
11.		Electrical and Electronic Measurements Lab (EEM Lab)	Dr. K. V. Praveen Kumar (KVP))	A1	P15	1	Measurements Lab
12.			Dr. K. V. Praveen Kumar (KVP)	A2	P17		
13.	HU 301	Professional Ethics, Economics & Management(PEEM)	DoM	A	I7,J7,K7,G7	4	EN 226
14.	EE 309	Seminar	EED Faculty	A, B	--	1	
15.	EE 363	Optimization Methods	Dr. S.R.Arya (SRA) Dr.H.R.Jariwala (HRJ)	Institute Elective (EIS)	B1-B2 B3	3	EN 226

(Signature)
(Chairman, Time Table Committee, DoEE)



(Signature)
(HOD, DoEE)
HOD/DoEE/SVNTI/Surat-7
24-7-2024



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

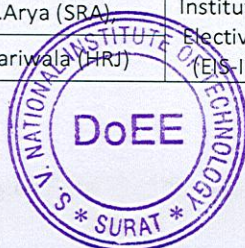
Semester: ODD
Year: 2024-25

Class: B. Tech. III (Division-B)
Class Room: EN 227

Day	1	2	3	4		5	6	7	8(EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2 (Opti) EIS-1	C3	D4	LUNCH BREAK	G5 (PSA)	H6 (PEEM)	I7 (CS)	J8 (PEC)
	P1		P2 PEC Lab – B1 EEM Lab – B2			P11			
Tuesday	B1 (Opti) EIS-1	C2 (PEEM)	D3	E4		H5	I6 (CS)	J7 (PEC)	K8 (EEM) T
	P3		P4 EEM Lab – B1 PEC Lab – B2			P13			
Wednesday	C1	D2	E3 (PEEM)	A4 (PSA) T		I5 (CS)	J6 (PEC)	K7 (EEM)	G8
	P5 PSA Lab – B2 CS Lab – B1		P6			P15			
Thursday	D1	E2	A3 (PSA)	B4		J5 (PEC) T	K6 (EEM)	G7	H8
	P7 PSA Lab – B1 CS Lab – B2		P8			P17		P18	
Friday	E1	A2 (PSA)	B3 (Opti) EIS-1	C4 (PEEM)		K5 (EEM)	G6	H7	I8(CS) T
	P9		P10			P19		P20	

SL. NO	COURSE NO	TITLE	FACULTY	DIV	SLOT	CREDIT	CLASSROOM
1.	EE 301	Power System Analysis (PSA)	Dr. P.B.Darji (PBD)	B	G5, A2-A4	4	EN 227
2.		Power System Analysis Lab (PSA Lab)	Dr. B.K. Sethi (BKS)	B1	P07	1	Power Systems/Computer Lab
3.			Dr.K.D.Mistry (KDM)	B2	P05		
4.	EE 303	Control Systems (CS)	Dr.S.N.Sharma (SNS),	B	I5-I8	4	EN 227
5.		Control Systems Lab (CS Lab)	Dr.S.N.Sharma (SNS),	B1	P05	1	Control Systems Lab
6.			TA1	B2	P07		
7.	EE 305	Power Electronic Converters (PEC)	Dr. C.P.Gor (CPG)	B	J5-J8	4	EN 227
8.		Power Electronic Con. Lab (PEC Lab)	Dr. R. Chudamani (RC) Dr. C.P.Gor (CPG)	B1	P02	1	Power Electronics Lab
9.			Dr. S.R.Arya (SRA)	B2	P04		
10.	EE 307	Electrical and Electronic Measurements (EEM)	Dr. J. Venkataramanaiah (JV)	B	K5-K8	4	EN 227
11.		Electrical and Electronic Measurements Lab (EEM Lab)	Dr. J. Venkataramanaiah (JV)	B1	P04	1	Measurements Lab
12.			Dr. J. Venkataramanaiah (JV)	B2	P02		
13.	HU 301	Professional Ethics, Economics & Management (PEEM)	DoM	B	H6,C2,E3,C4	4	EN 227
14.	EE 309	Seminar	EED Faculty	A, B	--	1	
15.	EE 363	Optimization Methods	Dr. S.R.Arya (SRA) Dr.H.R.Jariwala (HRJ)	Institute Elective (EIS-I)	B1-B2 B3	3	EN 226

(Signature)
(Chairman, Time Table Committee, DoEE)



(Signature)
(HoD, DoEE) 24-7-2024

HOD/DoEE/SVNIT/Surat-7



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

Semester: ODD
Year: 2024-2025

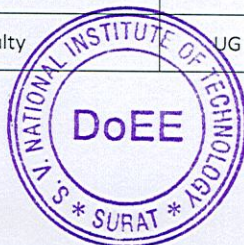
Class: B. Tech. IV (Division-A)
Class Room: EN 325

Day	1	2	3	4		5	6	7	8(EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2(EMD)	C3 (SGP)	D4	LUNCH BREAK	G5	H6 (MECP)	I7 (APE) / (PSOC)	J8
	P1		P2			P11			
Tuesday	B1 (EMD) T	C2 (SGP)	D3	E4 (EV) / (DSP)		H5	I6	J7 (PSOC)	K8
	P3		P4			P13			
Wednesday	C1	D2	E3 (EV) / (DSP)	A4 (MECP)		I5 (APE) / (PSOC)	J6	K7(SMPS)/ (CMPS)	G8
	P5		P6			P15			
Thursday	D1 (APE)	E2 (EMD)	A3 (MECP)	B4		J5	K6	G7(SMPS)/ (CMPS)	H8
	P7		P8			P17 MECP Lab – A2 SGP Lab – A1		P18	
Friday	E1 (EV) / (DSP)	A2 (SMPS)/ (CMPS)	B3 (EMD)	C4 (SGP)		K5	G6	H7	I8
	P9		P10			P19 MECP Lab – A1 SGP Lab – A2			

SL. NO	COURSE NO	TITLE	FACULTY	CATEGORY (DIV)	SLOT	CREDIT	CLASS ROOM
1.	EE 401	Microcontroller and Embedded 'C' Programming (MECP)	Dr. C. P. Gor (CPG)	A	A3-A4,H6	3	EN 325
2.		Microcontroller and Embedded 'C' Programming Lab(MECP Lab)	Dr. C. P. Gor (CPG)	A1	P19	1	Project Lab
3.			SL	A2	P17		
4.	EE 403	Electrical Machine Design (EMD)	Dr. A. Chowdhury (AC)	A	B1-B3, E2	4	EN 325
5.	EE 405	Switch Gear & Protection (SGP)	Dr. H. R. Jariwala (HRJ),	A	C3-C4	3	EN 325
6.			Dr. K. D. Mistry (KDM)		C2		
7.		Switch Gear & Protection Lab (SGP Lab)	Dr. K. D. Mistry (KDM)	A1	P17	1	Computer/ PS Lab
8.	EE 425	Advanced Power Electronics (APE)	Dr. Rakesh Maurya (RM)	Elective (ES-IV)	D1, I5, I7		
9.					I5, I7, J7	3	EN 326
10.	EE 433	Power System Operation & Control (PSOC)	Dr. Akanksha Shukla (AS)				
11.	EE 443	Electric Vehicles	Dr. V. A. Shah (VAS)	Elective (ES-V)	E1, E3, E4	3	EN 325
12.	EE 445	Digital Signal Processing	Dr. R. Chudamani (RC)				EN 326
13.	EE 451	Switched Mode Power Supply	Dr. S. R. Arya (SRA)	Elective (ES-VI)	K7, G7	3	EN 325
14.			Dr. Mahmdasraf A. Mulla (MAM)		A2		
15.	EE 453	Computer Methods of Power System	Dr. V. Mahajan (VM)		A2, K7, G7		EN 326
16.	EE 407	Project Preliminaries	EED Faculty	UG	-	2	-

24-7-24

(Chairman, Time Table Committee, DoEE)



24-7-2024

(HoD, DoEE)

HOD/DoEE/SVNIT/Surat-7



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DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE

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Year: 2024-2025

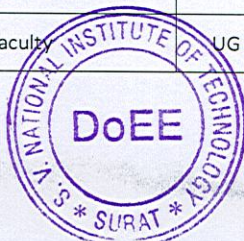
Class B. Tech. IV (Division-B)
Class Room: EN 326

Day	1	2	3	4		5	6	7	8(EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2	C3	D4	LUNCH BREAK	G5 (EMD)	H6 (SGP)	I7 (APE) / (PSOC)	J8
	P1		P2 MECP Lab – B1 SGP Lab – B2			P11		P12	
Tuesday	B1	C2	D3	E4 (EV) / (DSP)		H5 (EMD) T	I6 (SGP)	J7 (PSOC)	K8
	P3		P4			P13		P14	
Wednesday	C1	D2	E3 (EV) / (DSP)	A4		I5 (APE) / (PSOC)	J6 (MECP)	K7(SMPS)/ (CMPS)	G8
	P5		P6			P15		P16	
Thursday	D1 (APE)	E2	A3	B4		J5 (MECP)	K6 (EMD)	G7(SMPS)/ (CMPS)	H8
	P7		P8			P17		P18	
Friday	E1 (EV) / (DSP)	A2 (SMPS)/ (CMPS)	B3	C4		K5 (MECP)	G6 (EMD)	H7 (SGP)	I8
	P9		P10 MECP Lab – B2 SGP Lab – B1			P19		P20	

SL. NO	COURSE NO	TITLE	FACULTY	DIV	SLOT	CREDIT	CLASS ROOM
1.	EE 401	Microcontroller and Embedded 'C' Programming (MECP)	Dr. V. A. Shah (VAS)	B	J5,J6,K5	1	EN 326
2.		Microcontroller and Embedded 'C' Programming Lab (MECP Lab)	Dr. V. A. Shah (VAS)	B1	P02		Project Lab
3.			Dr. C. P. Gor (CPG)	B2	P10		
4.	EE 403	Electrical Machine Design (EMD)	Dr. P. Kundu (PK)	B	G5,G6,H5,K6	4	EN 326
5.	EE 405	Switch Gear & Protection (SGP)	Dr. H.R.Jariwala (HRJ), Dr. K. D. Mistry (KDM)	B	H6, I6 H7	3	EN 326
6.			Dr. P. Kundu (PK)	B1	P10	1	Computer/ PS Lab
7.		Switch Gear & Protection Lab (SGP Lab)	Dr. P. Kundu (PK)	B2	P02		
8.	EE 425	Advanced Power Electronics (APE)	Dr. Rakesh Maurya (RM)	Elective (ES-IV)	D1, I5, I7	3	EN 325
9.	EE 433	Power System Operation & Control (PSOC)	Dr. Akanksha Shukla (AS)		I5, I7, J7		EN 326
11.	EE 443	Electric Vehicles	Dr. V.A.Shah (VAS)	Elective (ES-V)	E1, E3, E4	3	EN 325
12.	EE 445	Digital Signal Processing	Dr.R. Chudamani (RC)		E1, E3, E4		EN 326
13.	EE 451	Switched Mode Power Supply	Dr. S.R.Arya (SRA)	Elective (ES-VI)	K7, G7	3	EN 325
14.			Dr. Mahmdasraf A. Mulla (MAM)		A2		
15.	EE 453	Computer Methods of Power System	Dr. V.Mahajan (VM)		A2, K7, G7		EN 326
16.	EE 407	Project Preliminaries	EED Faculty	UG	-	2	-

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Sardar Vallabhbhai National Institute of Technology, Surat
Department of Electrical Engineering

Time Table of M.Tech. I (Power Electronics & Electrical Drives)

Semester – Odd (July-Dec, 2024) Session – 2024-25

Day	1	2	3	4	5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (SWECC)	B2 (DSP) Elective-1	C3 (ACSC)	D4	G5	H6	I7	J8
Tuesday	P1	B1 (DSP) Elective-1	P2	D3 (ACSC)	E4 (MEDC)	P11 (SWECC Lab)	P12	
Wednesday	P3	C1	P4	E3 (MEDC)	A4 (PE-I)	P13 (MEDC Lab)	P14	G8
Thursday	P5	E2 (MEDC) T	P6	A3 (SWECC)	B4	P15 (PE-I Lab)	P16	H8
Friday	P7	E1 (MEDC)	P8	B3 (DSP) Elective-1	C4 (PE-I)	P17	P18	I8
	P9	A2 (SWECC)	P10			P19	P20	

SL. NO	COURSE NO	TITLE	FACULTY	CATEGORY (DIV)	SLOT	CREDIT	CLASS ROOM
1.	EEPE101	Power Electronics-I (PE-I)	Dr. R. Chudamani (RC)	CORE	J5, C2	4	EN 120
2.			Dr. M. A. Mulla (MAM)		A4, C4		
3.		Power Electronics-I Lab (PE-I Lab)	Dr. R. Chudamani (RC)	CORE	P15	1	PE Lab
4.		Modelling of Electrical Machines & DC drives (MEDC)	Dr. Anandita Chowdhury (AC)		E3, E4	4	EN 120
5.	EEPE103		Dr. Sabha Raj Arya (SRA)		E1, E2		
6.		MEDC Lab	Dr. Anandita Chowdhury (AC)	Elective-1	P13	1	Computer / Drives Lab
7.	EEPE115	Digital Signal Processing	Dr. R. Chudamani (RC)		B2, B3	3	EN 120
			Dr. C. P. Gor (CPG)		B1		
8.	EEPE141	Adaptive Control and Soft Computing	Dr. SL	Elective-2	D2, D3, C3	3	EN 120
9.	EEPE105	Solar and Wind Energy Conversion and Control	Dr. A. K. Panchal (AKP)		A1, A2, A3	3	EN 120
10.		Solar and Wind Energy Conversion and Control Lab	Dr. Sanjay Tolani (ST)	CORE	P11	1	Energy Lab



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SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING
TIME TABLE OF M. Tech. I (Power Systems)

SESSION - 2024-25

SEMESTER - ODD (JULY-2024)

Day	1	2	3	4	5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1	B2 (DSP) Elective-1	C3 (CAPSA)	D4 (PSP) T	G5 (PSP)	H6	I7	J8
	P1		P2		P11		P12	
Tuesday	B1 (DSP) Elective-1	C2 (CAPSA)	D3 (PSP)	E4 (RPS)	H5	I6	J7	K8
	P3		P4		P13		P14	
Wednesday	C1 (CAPSA)	D2 (PSP)	E3 (RPS)	A4 (PST)	J5	J6	K7	G8
	P5		P6		P15 (CAPSA Lab)		P16	
Thursday	D1	E2 (RPS)	A3 (PST)	B4	J5	K6	G7	H8
	P7		P8		P17		P18 (PSP Lab)	
Friday	E1 (CAPSA) T	A2 (PST)	B3 (DSP) Elective-1	C4 (RPS) T	K5	G6	H7	I8
	P9		P10		P19		P20	

SL. NO	COURSE NO	TITLE	FACULTY	CATEGORY	SLOT	CREDIT	CLASSROOM
1.	ELPS101	CA Power System Analysis	Dr. Pranav B. Darji (PBD)	PG	C1, C2, C3, E1	4	EN 327
2.		CA PSA Lab		PG	P15	1	Comp. Lab
3.	ELPS103	Power System Protection	Dr. H. R. Jariwala (HRJ)	PG	D2, D3, D4	4	EN 327
4.			Dr. V. A. Shah (VAS)	PG	G5		
5.		Power System Protection Lab	Dr. H. R. Jariwala (HRJ)	PG	P18	1	Computer/ PS Lab
6.	ELPS105	Restructuring in Power System	Dr. Vasundhara Mahajan (VM)	PG	C4, E2, E3, E4	4	EN 327
7.	ELPS111	Digital Signal Processing	Dr. R. Chudamani (RC)	Elective-1	B2, B3	3	EN 120
			Dr. C. P. Gor (CPG)		B1		
8.	ELPS131	Power System Transients	Dr. Prasanta Kundu (PK)	Elective-2	A2, A3, A4	3	EN 327

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SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING
TIME TABLE OF M.Tech. I (Control and Automation)

SEMESTER – ODD (JUL-DEC-2024) SESSION – 2024-25

Day	1	2	3	4	5	6	7	8 (EXTRA)
	8.30-9.20	9.30-10.20	10.30-11.20	11.30-12.20	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (ROC)	B2 (DSP) Elective-1	C3 (LST)	D4 (PDC)	G5	H6	I7	J8
	P1		P2		P11		P12	
Tuesday	B1 (DSP) Elective-1	C2 (LST)	D3 (PDC)	E4 (IA) T	H5	I6	J7	K8
	P3		P4		P13 (IA Lab)		P14	
Wednesday	C1	D2 (PDC)	E3 (IA)	A4 (ROC) T	I5	J6	K7	G8
	P5		P6		P15		P16	
Thursday	D1 (ROC)	E2 (IA)	A3 (LST)	B4	J5	K6	G7	H8
	P7		P8		P17 (ROC Lab)		P18	
Friday	E1 (IA)	A2 (ROC)	B3 (DSP) Elective-1	C4 (LST) T	K5	G6	H7	I8
	P9		P10		P19		P20	

SL. NO	COURSE NO	TITLE	FACULTY	CATEGORY	SLOT	CREDIT	CLASS ROOM
1.	ELCA105	Industrial Automation (IA)	Dr. Hiren G. Patel (HGP)	PG	E1-E4	4	EN 119
2.		Industrial Automation Lab (IA Lab)		PG	P13	1	Industrial Automation Lab
3.	ELCA103	Robust & Optimal Control (ROC)	Dr. SG	PG	A1,A2,A4,D1	4	EN 119
4.		Robust & Optimal Control Lab (ROC)		PG	P17	1	Advanced Control Lab
5.	ELCA101	Linear System Theory (LST)	Dr. S. N. Sharma (SNS)	PG	C2-C4, A3	4	EN 119
6.	ELCA111	Digital Signal Processing (DSP)	Dr. R. Chudamani (RC)	Elective-1	B2, B3	3	EN 120
			Dr. C. P. Gor (CPG)		B1		
7.	ELCA129	Process Dynamics & Control (PDC)	TA1	Elective-2	D2, D3, D4	3	EN 119

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