

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

TIME TABLE OF B.TECH I (Electrical Engineering)

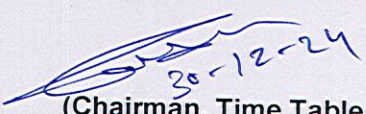
SEMESTER – EVEN (JAN-MAY, 2025)

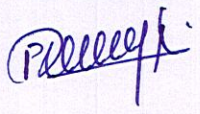
SESSION – 2024-25

DIV - D

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 (EC)	B2 (EDC)	C3 (IVSS)	D4 (M-II)	L U N C H	G5	H6	I7	J8
	P1		P2			P11 DIV-D2 ATE Lab		P12 DIV-D1 ATE Lab	
Tuesday	B1 (ATE)	C2 (IVSS)	D3 (M-II)	E4 (EDC)		H5	I6	J7	K8
	P3		P4			P13		P14	
Wednesday	C1 (ATE)	D2 (M-II)	E3 (FoCP)	A4 (EC)		I5	J6	K7	G8
	P5		P6			P15 DIV-D1 EDC Lab		P16 DIV-D2 EDC Lab	
Thursday	D1 (M-II)	E2 (FoCP)	A3 (EC)	B4		J5	K6	G7	H8
	P7		P8			P17 DIV-D1 FoCP Lab		P18 DIV-D2 FoCP Lab	
Friday	E1 (FoCP)	A2 (EC) *T	B3 (EDC)	C4 (ATE)		K5	G6	H7	I8
	P9		P10			P19		P20	

SL. NO	SLOT	COURSE NO	TITLE	FACULTY	Division	CREDIT	CLASSROOM
1.	A1-A4	EE102	Electrical Circuits (EC)	KDM	D	4	EN-120
2.	B2,B3,E4	EC108	Electronic Devices and Circuits (EDC)	DoECE	D	3	EN-120
3.	P15	EC108	EDC Lab	DoECE	D1	1	DoECE
	P16		EDC Lab	DoECE	D2		
4.	E1-E3	CS110	Fundamentals of Computer and Programming (FoCP)	SL	D	3	EN-120
5.	P17	CS110	FoCP Lab	SL	D1	1	Project Lab
	P18			MA	D2		
6.	B1,C1,C4	ME108	Applied Thermal Engineering (ATE)	DoME	D2	3	EN-120
7.	P12	ME108	ATE Lab	DoME	D1	1	DoME
	P11		ATE Lab	DoME	D2		
8.	D1-D4	MA114	Mathematics-II (M-II)	DoM	D	4	EN-120
9.	C2, C3	HS120	Indian Value System and Social Consciousness (IVSS)	DoHSS	D	2	EN-120


 (Chairman, Time Table Committee, DoEE)


 (HoD, DoEE)



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

DEPARTMENT OF ELECTRICAL ENGINEERING

TIME TABLE OF B.TECH I (Electrical Engineering)

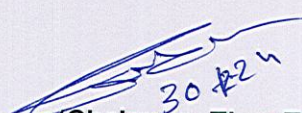
SEMESTER – EVEN (JAN-MAY, 2025)

SESSION – 2024-25

DIV - E

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 (M-II)	B2 (ATE)	C3 (FoCP)	D4 (EDC)	L U N C H	G5	H6	I7	J8
	P1		P2			P11		P12	
Tuesday	B1 (ATE)	C2 (FoCP)	D3 (EC)	E4 (IVSS)		H5	I6	J7	K8
	P3		P4			P13 DIV-E2 ATE Lab		P14 DIV-E1 ATE Lab	
Wednesday	C1 (FoCP)	D2 (EC)	E3 (EDC)	A4 (M-II)		J5	J6	K7	G8
	P5		P6			P15 DIV-E1 FoCP Lab		P16 DIV-E2 FoCP Lab	
Thursday	D1 (EC)	E2 (EDC)	A3 (M-II)	B4		J5	K6	G7	H8
	P7		P8			P17		P18	
Friday	E1 (IVSS)	A2 (M-II)	B3 (ATE)	C4 (EC) *T		K5	G6	H7	I8
	P9		P10			P19 DIV-E1 EDC Lab		P20 DIV-E2 EDC Lab	

SL. NO	SLOT	COURSE NO	TITLE	FACULTY	Division	CREDIT	CLASSROOM
1.	D1-D3, C4	EE102	Electrical Circuits (EC)	RRC	E	4	EN-121
2.	D4, E2, E3	EC108	Electronic Devices and Circuits (EDC)	DoECE	E	3	EN-121
3.	P19	EC108	EDC Lab	DoECE	E1	1	DoECE
4.	P20		EDC Lab	DoECE	E2		
5.	C1,C2,C3	CS110	Fundamentals of Computer and Programming (FoCP)	MA	E	3	EN-121
6.	P15	CS110	FoCP Lab	SL	E1	1	Project Lab
	P16			MA	E2		
7.	B1,B2,B3	ME108	Applied Thermal Engineering (ATE)	DoME	E	3	EN-121
8.	P14	ME108	ATE Lab	DoME	E1	1	DoME
9.	P13		ATE Lab	DoME	E2		
10.	A1,A2,A3,A4	MA114	Mathematics-II (M-II)	DoM	E	4	EN-121
11.	E1, E4	HS120	Indian Value System and Social Consciousness (IVSS)	DoHSS	E	2	EN-121


(Chairman, Time Table Committee, DoEE)




(HoD, DoEE)

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
DEPARTMENT OF ELECTRICAL ENGINEERING
TIME TABLE OF B. TECH II (Electrical Engineering)
SEMESTER – EVEN (JAN-MAY, 2025) **SESSION – 2024-25**
DIV - A

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 (PEEBM)	B2 (DSP/SEM)	C3 (EPS)	D4 (NMAEE) *T	L U N C H	G5	H6	I7	J8	
	P1		P2			P11 DIV-A2 EM-II Lab		P12 DIV-A1 NMAEE Lab		
Tuesday	B1 (DSP/SEM)	C2 (EPS)	D3 (NMAEE)	E4 (EM-II) *T		H5	I6	J7	K8	
	P3		P4			P13 DIV A1 EM-II Lab		P14		
Wednesday	C1 (EPS)	D2 (NMAEE)	E3 (EM-II)	A4 (PEEBM)		I5	J6	K7	G8	
	P5		P6			P15		P16		
Thursday	D1 (NMAEE)	E2 (EM-II)	A3 (PEEBM)	B4		J5	K6	G7	H8	
	P7		P8			P17		P18 DIV-A2 EPS Lab		
Friday	E1 (EM-II)	A2 (PEEBM)	B3 (DSP/SEM)	C4 (EPS) *T		K5	G6	H7	I8	
	P9		P10			P19 DIV-A1 EPS Lab		P20 DIV-A2 NMAEE Lab		

SL. NO	SLOT	COURSE NO	TITLE	FACULTY	Division	CREDIT	CLASSROOM
1.	D	EE232	Numerical Methods Appli. for Electrical Engg (NMAEE)	RC	A	4	EN-225
2.	P12	EE232	NMAEE Lab	AKP	A1	1	Computer Lab
3.	P20			SG	A2		
4.	E	EE202	Electrical Machines-II (EM-II)	AC	A	4	EN-225
5.	P13	EE202	EM-II Lab	AC	A1	1	Machines Lab
6.	P11			MA, RRC	A2		
7.	C	EE204	Elements of Power Sys. (EPS)	HRJ	A	4	EN-225
8.	P19	EE204	EPS Lab	BKS	A1	1	PS/ Comp. Lab
9.	P18			KDM	A2		
10.	A	MG210	Professional Ethics, Economics and Business Management	DoMG	A	4	EN-225
11.	B1-B3	EE 254 /EE255	Elective	AC/RC	-	3	EN-225/EN-226

30-12-24
 (Chairman, Time Table Committee, DoEE)



Patel
 (HoD, DoEE)

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

TIME TABLE OF B. TECH II (Electrical Engineering)

SEMESTER – EVEN (JAN-MAY, 2025)

SESSION – 2024-25

DIV - B

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 (PEEBM)	B2 (DSP/SEM)	C3 (NMAEE)	D4 (EPS)	L U N C H	G5	H6	I7	J8
	P1		P2			P11		P12	
Tuesday	B1 (DSP/SEM)	C2 (NMAEE)	D3 (EPS)	E4 (EM-II)*T		H5	I6	J7	K8
	P3		P4			P13 DIV-B2 EPS Lab		P14 DIV-B1 EPS Lab	
Wednesday	C1 (NMAEE)	D2 (EPS)	E3 (EM-II)	A4 (PEEBM)		I5	J6	K7	G8
	P5		P6			P15 DIV-B1 NMAEE Lab DIV-B2 EM-II Lab		P16	
Thursday	D1 (EPS)*T	E2 (EM-II)	A3 (PEEBM)	B4		J5	K6	G7	H8
	P7		P8			P17 DIV-B2 NMAEE Lab DIV-B1 EM-II Lab		P18	
Friday	E1 (EM-II)	A2 (PEEBM)	B3 (DSP/SEM)	C4 (NMAEE)*T		K5	G6	H7	I8
	P9		P10			P19		P20	

SL. NO	SLOT	COURSE NO	TITLE	FACULTY	Division	CREDIT	CLASSROOM
1.	C	EE232	Numerical Methods Appli. for Electrical Engg (NMAEE)	AKP	B	4	EN-226
2.	P15	EE232	NMAEE Lab	RC, SG	B1	1	Computer Lab
3.	P17			SG	B2		
4.	E	EE202	Electrical Machines-II (EM-II)	MA	B	4	EN-226
5.	P17	EE202	EM-II Lab	PK, RRC	B1	1	Machines Lab
6.	P15			PK, RRC	B2		
7.	D	EE204	Elements of Power Sys. (EPS)	KDM	B	4	EN-226
8.	P14	EE204	EPS Lab	KDM	B1	1	PS/ Comp. Lab
9.	P13			PK, BKS	B2		
10.	A	MG210	Professional Ethics, Economics and Business Management	DoMG	B	4	EN-226
11.	B	EE254/E E255	Elective			3	EN-225/EN-226

30-12-24
 (Chairman, Time Table Committee, DoEE)



(HoD, DoEE)

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
ELECTRICAL ENGINEERING DEPARTMENT

TIME TABLE OF B.TECH III (Electrical Engineering)

SEMESTER – EVEN (JAN-MAY, 2025)

SESSION – 2024-25

DIV - A

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 (PEED)	B2 (SVA) EIS-II	C3 (MPMC)	D4 (IM) *T	L U N C H	G5	H6	I7	J8
	P1		P2			P11 DIV-A1 MPMC Lab		P12	
Tuesday	B1 (SVA) EIS-II	C2 (MPMC)	D3 (IM)	E4 (PPE/UEE) ES-I		H5	I6	J7 (PQDM/DT C) ES-II	K8
	P3		P4			P13 DIV-A2 MPMC Lab		P14	
Wednesday	C1 (MPMC)	D2 (IM)	E3 (PQDM / DTC) ES-II	A4 (PEED) *T		I5	J6	K7 (PST/REES/II E) ES-III	G8
	P5		P6			P15 DIV-A1 PEED Lab DIV-A2 IM Lab		P16	
Thursday	D1 (IM)	E2 (PST/REES/II E) ES-III	A3 (PEED)	B4		J5	K6	G7 (PPE/UEE) ES-I	H8
	P7		P8			P17 DIV-A2 PEED Lab DIV-A1 IM Lab		P18	
Friday	E1 (PST/REES/II E) ES-III	A2 (PEED)	B3 (SVA) EIS-II	C4 (MPMC) *T		K5	G6	H7 (PQDM/DT C) ES-II	I8 (PPE/UEE) ES-I
	P9		P10			P19		P20	

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SL. NO	SLOT	COURSE NO	TITLE	FACULTY	DIV	CREDIT	CLASS
1.	A	EE304	Power Electronics System and Electric Drives (PEED)	RM	A	4	EN-325
2.	P15	EE304	PEED Lab	MAM, RM	A1	1	PE Lab
3.	P17			MAM, SRA	A2		
4.	C1, C2 C3, C4	EE306	Microprocessor & Microcontrollers (MPMC)	CPG	A	4	EN-325
5.	P11			VAS			
6.	P13	EE306	MPMC Lab	VAS	A1	1	Project Lab
7.	D			SL	A2		
8.	P15	EE308	Instrumentation (IM)	JV	A	4	EN -325
9.	P17			JV, KVP	A2		
10.	B2, B3 B1	EE364	State Variable Analysis (SVA)	JV	A1	1	Meas. Lab
11.	E4, G7, I8			SNS	EIS-II		
12.		EE322	Power Plant Engineering (PPE)	BKS	ES-I (Core Elective)	3	EN-325
13.		EE 326	Utilization of Electrical Energy (UEE)	SL			EN-326
14.	E3, J7, H7	EE 338	PQ Disturbances and Mitigations (PQDM)	SRA	ES-II (Core Elective)	3	EN-325
15.		EE 352	Discrete-Time Control Systems	RRC			EN-326
16.	E1, E2, K7	EE 358	Power System Transients (PST)	PK	ES-III (Core Elective)	3	EN-325
17.		EE 378	Reliability Evaluation of Electrical Systems (REES)	VM			EN-326
		HU322	INNOVATION, INCUBATION AND ENTREPRENEURSHIP	DoHSS			EN-327

30-12-24

(Chairman, Time Table Committee, DoEE)

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(HoD, DoEE)



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SL. NO	SLOT	COURSE NO	TITLE	FACULTY	DIV	CREDIT	CLASS
1.	A	EE304	Power Electronics System and Electric Drives (PEED)	MAM	B	4	EN-326
2.	P11	EE304	PEED Lab	RM	B2	1	PE Lab
3.	P13			RM	B1		
4.	C1,C2 C3,C4	EE306	Microprocessor & Microcontrollers (MPMC)	VAS	B	4	EN-326
5.	P19			CPG			
6.	P12	EE306	MPMC Lab	CPG,SL	B1	1	Project Lab
				CPG	B2		
7.	D	EE308	Instrumentation (IM)	KVP	B	4 4	EN -326
8.	P11	EE308	Instrumentation Lab	KVP	B1	1	Meas. Lab
9.	P13			KVP, JV	B2		
10.	B2, B3 B1	EE364	State Variable Analysis (SVA)	SNS	EIS-II	3	EN-327
11.	E4, G7, I8	EE322	Power Plant Engineering (PPE)	BKS	ES-I (Core Elective)	3	EN-325
12.		EE 326	Utilization of Electrical Energy (UEE)	SL			EN-326
13.	E3, J7, H7	EE 338	PQ Disturbances and Mitigations (PQDM)	SRA	ES-II (Core Elective)	3	EN-325
14.		EE 352	Discrete-Time Control Systems	RRC			EN-326
15.	E1, E2, K7	EE 358	Power System Transients (PST)	PK	ES-III (Core Elective)	3	EN-325
16.		EE 378	Reliability Evaluation of Electrical Systems (REES)	VM			EN-326
17.		HU312	INNOVATION, INCUBATION AND ENTREPRENEURSHIP				EN-327

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30-12-24

(Chairman, Time Table Committee, DoEE)

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(HoD, DoEE)



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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)

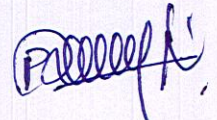
SEMESTER – EVEN (JAN-MAY, 2025)

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	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (ACD) *T	B2 (MIDA)	C3 (PE II)	D4	L U N C H	G5	H6	I7	J8
	P1		P2			P11		P12 (ACD LAB)	
Tuesday	B1 (MIDA)	C2 (PE II)	D3 (ACD)	E4 (APEPS)		H5	I6	J7	K8
	P3		P4			P13		P14	
Wednesday	C1 (PE II)	D2 (ACD)	E3 (CIEV)	A4		I5	J6	K7	G8
	P5		P6			P15		P16	
Thursday	D1 (APEPS)	E2 (CIEV)	A3 (ACD)	B4		J5	K6	G7	H8
	P7		P8			P17		P18	
Friday	E1 (CIEV)	A2 (APEPS)	B3 (MIDA)	C4 (PE II) *T		K5	G6	H7	I8
	P9		P10			P19 (PE-II LAB)		P20	

SL. NO	SLOT	COURSE NO	TITLE	FACULTY	CATEGORY	CREDIT	CLASS ROOM
1.	C1, C2	EEPE-102	Power Electronics-II	MAM	PG	4	EN-119
	C3, C4			RM			
2.	P19	Power Electronics-II Lab	MAM	1			
3.	A1	EEPE-104	AC Drives	RRC	PG	4	EN-119
	D3, A3, D2			SRA			
4.	P12	AC Drives Lab	SRA	1			
5.	E1, E2, E3	EEPE-112	Charging Infrastructure for Electrical Vehicles (CE-3)	VAS	PG (CE-3)	3	EN-119
6.	A2, D1, E4	EEPE-136	Applications of Power Electronics to Power Systems (CE-4)	PD	PG (CE-4)	3	EN-119
7.	B1, B2, B3	EEPE-174	Modern Industrial drives and Automation (IE)	KVP	PG (IE-1)	3	EN-119


 30-12-24
 (Chairman, Time Table Committee, DoEE)


 (HoD, DoEE)



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

SEMESTER – EVEN (JAN-MAY, 2025)

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	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (PSDC)	B2 (REES)	C3 (HVE)	D4	L U N C H	G5	H6	I7	J8
	P1		P2			P11 PSDC Lab		P12	
Tuesday	B1 (REES)	C2 (HVE)	D3 (PSDC)	E4 (APEPS)		H5	I6	J7	K8
	P3		P4			P13		P14	
Wednesday	C1 (HVE)	D2 (RES)	E3 (PSDC)	A4 (APEPS) *T		I5	J6	K7	G8
	P5		P6			P15		P16 APEPS Lab	
Thursday	D1 (APEPS)	E2 (RES)	A3 (PSDC) *T	B4		J5	K6	G7	H8
	P7		P8			P17		P18	
Friday	E1 (RES)	A2 (APEPS)	B3 (REES)	C4		K5	G6	H7	I8
	P9		P10			P19		P20	

SL. NO	SLOT	COURSE CODE	TITLE	FACULTY	CATEGORY	CREDIT	CLASSROOM
1.	A1, E3, D3, A3	EEPS102	Power System Dynamics and Control (PSDC)	HRJ	PG	4	EN-309
2.	P11		PSDC Lab			1	PS/ Comp. Lab
3.	A2, A4, D1, E4	EEPS104	Applications of Power Electronics in Power Systems	PD	PG	4	EN-119
4.	P16		APEPS Lab			1	Project Lab
5.	C1, C2, C3	EEPS112	High voltage engineering & EHV-AC transmission (CE-3)	PK	PG	3	EN-309
6.	E1, E2, D2	EEPS142	Renewable Energy Sources (CE-4)	AKP	PG	3	EN-309
7.	B1, B2, B3	EEPS178	Reliability Evaluation of Electrical Systems (IE)	VM	PG	3	EN-309

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30-12-24

(Chairman, Time Table Committee, DoEE)

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(HoD, DoEE)



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

SEMESTER – EVEN (JAN-MAY, 2025)

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	12.20-2.00	2.00-2.50	3.00-3.50	4.00-4.50	5.00-5.50
Monday	A1 (ESS)	B2 (MIDA)	C3 (AA)	D4 (NSC)	L U N C H	G5	H6	I7	J8
	P1		P2			P11		P12	
Tuesday	B1 (MIDA)	C2 (AA)	D3 (NSC)	E4		H5	I6	J7	K8
	P3		P4			P13		P14 Adv. Automation Lab	
Wednesday	C1 (AA)	D2 (NSC)	E3 (RA)	A4		I5	J6	K7	G8
	P5		P6			P15		P16	
Thursday	D1 (NSC) *T	E2 (RA)	A3 (ESS)	B4		J5	K6	G7	H8
	P7		P8			P17		P18	
Friday	E1 (RA)	A2 (ESS)	B3 (MIDA)	C4 (AA) *T		K5	G6	H7	I8
	P9		P10			P19		P20	

SL. NO	SLOT	COURSE CODE	TITLE	FACULTY	CATEGORY	CREDIT	CLASS
1.	D	ELCA-102	Nonlinear Systems &Control	SNS	PG	4	EN-306
2.	C	ELCA-104	Advanced Automation	HGP	PG	4	EN-306
3.	P14		Adv. Automation Lab	HGP		1	CS Lab
4.	A1,A2,A3	ELCA-112	Estimation of Signals and Systems (CE-3)	SG	PG	3	EN-306
5.	E1,E2,E3	ELCA-126	Robotics and Automation (CE-4)	TA1	PG	3	EN-306
6.	B1,B2,B3	ELCA-174	Modern Industrial drives and Automation (IE)	KVP	PG	3	EN-119

[Signature]
30/12/24

(Chairman, Time Table Committee, DoEE)

[Signature]

(HoD, DoEE)

