NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF ELECTRICAL ENGINEERING

ACADEMIC YEAR: 2023- 24 (ODD SEM) Semester-I

II/IV B. Tech (Section – A)

CLASS TIME TABLE

Faculty Advisor: Dr. K. Anil Naik

W.E.F.: 07-08-2023 **Room No. A311**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM	LUNCH	02 to 03 PM	03 to 04 PM	04 to 05 PM
MON		EC 231 AE	EE 202 PS-I	CS 231 DS			EE 201 EM-I	DS Lab-A1 PP Lab-A2	
TUE	Minor	MA232 CVPDE	EE203 PP	EE 201 EM-I	EE 202 PS-I				
WED	Minor	EC 231 AE	EE 201 EM-I	EE203 PP			CS 231 DS		
THU	Minor	CS 231 DS	MA232 CVPDE	DS Lab-A2 PP Lab-A1			AE Lab -A2		
							EE 204-A1		
FRI	MNC	MA232 CVPDE	EC 231 AE	EE 202 PS-I			AE Lab-A1		
							EE 204-A2		

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	EE 201	Electrical Machines – I (EM-I)	3	Sec-A & B: Dr. I. Satish Kumar
02	EE 202	Power Systems-I (PS-I)	3	Sec-A & B: Prof. Ch. Venkaiah
03	EE 203	Python programming (PP)	3(2T+2L)	Sec-A & B: Dr. Altaf Q H Badar (PP & PP Lab)
04	MA 232	Complex Variables and Partial Differential Equations (CVPDE)	3	Dr T P Shukla
05	EC 231	Analog Electronics (AE)	4(3T+2L)	Sec A: Prof. K Sarangam (ECE) (AE) Prof. Gopi Ram (ECE) (AE Lab) Sec B: Prof. V. Rama (ECE) (AE & AE Lab)
06	CS 231	Data Structures (DS)	4(3T+2L)	Sec-A& B: Dr. Sajad Ahmad Rather(CSE)
07	EE 204	Electrical Networks Lab (ENL)	2	Dr. S. Porpandiselvi (I/C) -A1 Dr. Palash Mishra-A2 Dr. Debasmita Panda-B1 Dr. K. Anil Naik-B2
08		Mandatory Non-Credit course (MNC)	1(1T)	Institute level Course

Dr. A.V. Giridhar
PIC: Time Table In-charge

Prof. B. L. Narasimharaju
HoD, EED

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF ELECTRICAL ENGINEERING

ACADEMIC YEAR: 2023- 24 (ODD SEM) Semester-I

II/IV B. Tech (Section – B)

CLASS TIME TABLE

Faculty Advisor: Dr. K. Anil Naik

W.E.F.: 07-08-2023 **Room No. A312**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON		EE 201 EM-I	EC 231 AE	CS 231 DS			AE Lab-B2		
							EE 204-B1		
TUE	Minor	MA232 CVPDE	EE 202 PS-I	DS Lab-B1 PP Lab-B2			AE Lab-B1		
							EE 204-B2		
WED	Minor	EE203 PP	EE 202 PS-I	EC 231 AE			CS 231 DS		
THU	Minor	CS 231 DS	MA232 CVPDE	EE 201 EM-I	EE 202 PS-I		EE203 PP		
FRI	MNC	MA232 CVPDE	EC 231 AE	EE 201 EM-I			DS Lab-B2 PP Lab-B1		

LUNCH

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	EE 201	Electrical Machines – I (EM-I)	3	Sec-A & B: Dr. I. Satish Kumar
02	EE 202	Power Systems-I (PS-I)	3	Sec-A & B: Prof. Ch. Venkaiah
03	EE 203	Python programming (PP)	3(2T+2L)	Sec-A & B: Dr. Altaf Q H Badar (PP & PP Lab)
04	MA 232	Complex Variables and Partial Differential Equations (CVPDE)	3	Dr T P Shukla (Mathematics Dept.)
05	EC 231	Analog Electronics (AE)	4(3T+2L)	Sec A: Prof. K Sarangam (ECE) (AE) Prof. Gopi Ram (ECE) (AE Lab) Sec B: Prof. V. Rama (ECE) (AE & AE Lab)
06	CS 231	Data Structures (DS)	4(3T+2L)	Sec-A& B: Dr. Sajad Ahmad Rather(CSE)
07	EE 204	Electrical Networks Lab (ENL)	2	Dr. S. Porpandiselvi (I/C) -A1 Dr. Palash Mishra-A2 Dr. Debasmita Panda-B1 Dr. K. Anil Naik-B2
08		Mandatory Non-Credit course (MNC)	1(1T)	Institute level Course

Dr. A.V. Giridhar
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Prof. B. L. Narasimharaju
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NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF ELECTRICAL ENGINEERING

ACADEMIC YEAR: 2023- 24 (ODD SEM) I – Semester

III/IV B. Tech (Section – A)

CLASS TIME TABLE

Faculty Advisor: Dr. Palash Mishra

W.E.F.: 07-08-2023 **Room No. A319**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM	LUNCH	02 to 03 PM	03 to 04 PM	04 to 05 PM
MON	EE313	EC 331 SDS	EE304 MPM	EE 302 PE	EE 303 DSP		EE 305- A1 EE 306-A2		
TUE	Honours EE5214	EE304 MPM	EC 332 DS Lab- A1				EE 301 EM-III		
			EE 304 Lab-A2						
WED	Honours EE5214	EE313	EE 302 PE	EE304 MPM	EC 331 SDS		EE 303 DSP	EE312	
THU	Honours EE5214	EE 303 DSP	EE 301 EM-III	EE312			EC 332 DS Lab-A2		
							EE 304 Lab-A1		
FRI	EE313	EE312	EE 305- A2 EE 306-A1				EC 331 SDS	EE 302 PE	

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	EE 301	Electrical Machines III	2	Sec A & B: Dr. P. Srinivasan
02	EE 302	Power Electronics (PE)	3	Sec A: Dr. S. Porpandiselvi Sec B: Dr. M Udaya Bhasker
03	EE 303	Digital Signal Processing (DSP)	3	Sec A: Dr. M Udaya Bhasker Sec B: Dr. R. Jeyasenthil
04	EE 304	Microprocessors & Microcontrollers	4(3T+2L)	Sec A: Prof. D V S S. Siva Sarma (MPM & MPM Lab) Sec B: Dr. A.V. Giridhar (MPM & MPM Lab)
05	EC 331	Synthesis of Digital Systems (SDS)	3	Sec A & B: Prof. Ekta Goel (ECE)
06	EE 305	Electrical Machines Lab- I	2	Dr. P. Srinivasan – A1 & B2 Dr. Ch. Ramulu (I/C)- A2 Dr. I. Satish Kumar-B1
07	EE 306	Control Systems Lab	2	Dr. G. Siva Kumar-A1 Dr. R. Jeyasenthil (I/C)-B2 Dr. D. Swati-A2 & B1
08	EC 332	Digital Synthesis Lab	2	Sec A:Prof. Ekta Goel (ECE) (DS Lab) Sec B: Prof. Atul Kumar Nishad(ECE) (DS Lab)
09	EE 312 (E)	Utilization of Electrical Energy	3	Prof. S. Srinivasa Rao
10	EE313 (E)	Industrial Instrumentation and Automation	3	Dr. A.V. Giridhar
11	Honours EE5214	Instrumentation & Automation	3	Dr. A.V. Giridhar

Dr. A.V. Giridhar
PIC: Time Table In-charge

Prof. B. L. Narasimharaju
HoD, EED

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF ELECTRICAL ENGINEERING

ACADEMIC YEAR: 2023- 24 (ODD SEM) I – Semester

III/IV B. Tech (Section – B)

CLASS TIME TABLE

Faculty Advisor: Dr. Palash Mishra

W.E.F.: 07-08-2023 **Room No. A326**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON	EE313	EE 302 PE	EE304 MPM	EE 301 EM-III	EC 331 SDS				
TUE	Honour	EE 303 DSP	EE304 MPM	EC 331 SDS			EE 305- B1 EE 306- B2		
WED	Honour	EE313	EC 332 DS Lab- B1				EE 303 DSP	EE312	EE 302 PE
			EE304 Lab- B2						
THU	Honour	EE304 MPM	EC 331 SDS	EE312			EE 305- B2 EE 306- B1		
FRI	EE313	EE312	EC 332 DS Lab-B2				EE 302 PE	EE 303 DSP	EE 301 EM-III
			EE304 Lab- B1						

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	EE 301	Electrical Machines III	2	Sec A & B: Dr. P. Srinivasan
02	EE 302	Power Electronics (PE)	3	Sec A: Dr. S. Porpandiselvi Sec B: Dr. M Udaya Bhasker
03	EE 303	Digital Signal Processing (DSP)	3	Sec A: Dr. M Udaya Bhasker Sec B: Dr. R. Jeyasenthil
04	EE 304	Microprocessors & Microcontrollers	4(3T+2L)	Sec A: Prof. D V S S. Siva Sarma (MPM & MPM Lab) Sec B: Dr. A.V. Giridhar (MPM & MPM Lab)
05	EC 331	Synthesis of Digital Systems (SDS)	3	Sec A & B: Prof. Ekta Goel (ECE)
06	EE 305	Electrical Machines Lab- I	2	Dr. P. Srinivasan - A1 & B2 Dr. Ch. Ramulu (I/C)- A2 Dr. I. Satish Kumar-B1
07	EE 306	Control Systems Lab	2	Dr. G. Siva Kumar-A1 Dr. R. Jeyasenthil (I/C)-B2 Dr. D. Swati-A2 & B1
08	EC 332	Digital Synthesis Lab	2	Sec A:Prof. Ekta Goel (ECE) (DS Lab) Sec B: Prof. Atul Kumar Nishad(ECE) (DS Lab)
09	EE 312 (E)	Utilization of Electrical Energy	3	Prof. S. Srinivasa Rao
10	EE313 (E)	Industrial Instrumentation and Automation	3	Dr. A.V. Giridhar
11	Honours EE5214	Instrumentation & Automation	3	Dr. A.V. Giridhar

Dr. A.V. Giridhar
PIC: Time Table In-charge

Prof. B. L. Narasimharaju
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NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF ELECTRICAL ENGINEERING

ACADEMIC YEAR: 2023- 24 (ODD SEM) Semester-I

IV/IV B. Tech (Section – A)

CLASS TIME TABLE

Faculty Advisor: Dr. Ram Krishan

W.E.F.: 07-08-2023 **Room No. B321**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON		SM401	EE412 EE414	EE401 ED		L U N C H	EE405 PS Lab-A1		
							EE404 ES Lab- A2		
TUE	OE-II	SM401	EE402 HVDC &FACTS	EE412 EE414			EE404 ES Lab- A1		
							EE403 PE Lab-A2		
WED	OE-II		EE412 EE414	EE401 ED			EE402 HVDC &FACTS		
THU	OE-II			EE401 ED	EE402 HVDC &FACTS		EE403 PE Lab-A1		
							EE405 PS Lab-A2		
FRI		SM401							

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	SM401	Industrial Management (IM)	3	Sec A & B: HoD (SOM)
02	EE401	Electric Drives (ED)	3	Sec A: Dr. T. Vinay Kumar Sec B: Dr. D. Swati
03	EE402	HVDC&FACTS	3	Sec A & B: Prof. N.V. Srikanth
04		Open- Elective II (OE-II)	3	Offered by other Departments
05	EE403	Power Electronics Lab (PE Lab)	2	Prof. S. Srinivasa Rao -A2 Dr. M Udaya Bhasker- A1 Dr. T. Vinay Kumar (I/C)-B1 & B2
06	EE404	Embedded Systems Lab (ES Lab)	2	Prof. V. T. Somasekhar -B1 Dr. A.V. Giridhar (I/C)- B2 Dr. M Udaya Bhasker- A1 Dr. R. Jeyasenthil- A2
07	EE405	Power Systems Lab (PS Lab)	2	Prof. D V S S. Siva Sarma- A1 Prof. N.V. Srikanth -B2 Dr. I. Satish Kumar- B1 Dr. Palash Mishra(I/C)- A2
08	EE 412 (E)	Computer Methods in Power Systems (CMPS)	3	Dr. P. Suresh Babu
09	EE 414 (E)	Switched Mode Power Conversion (SMPC)	3	Prof. N. Vishwanathan

Dr. A.V. Giridhar
PIC: Time Table In-charge

Prof. B. L. Narasimharaju
HoD, EED

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF ELECTRICAL ENGINEERING

ACADEMIC YEAR: 2023- 24 (ODD SEM) Semester-I

IV/IV B. Tech (Section – B)

CLASS TIME TABLE

Faculty Advisor: Dr. Ram Krishan

W.E.F.: 07-08-2023 **Room No. B323**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON		SM401	EE412 EE414	EE401 ED	EE402 HVDC &FACTS		EE403 PE Lab-B2		
TUE	OE-II	SM401		EE412 EE414	EE402 HVDC &FACTS				
WED	OE-II		EE412 EE414	EE402 HVDC &FACTS	EE401 ED		EE405 PS Lab-B1		
							EE404 ES Lab- B2		
THU	OE-II	EE401 ED	EE404 ES Lab- B1						
FRI		SM401	EE403 PE Lab-B1						
			EE405 PS Lab-B2						

LUNCH

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	SM401	Industrial Management (IM)	3	Sec A & B: HoD (SOM)
02	EE401	Electric Drives (ED)	3	Sec A: Dr. T. Vinay Kumar Sec B: Dr. D. Swati
03	EE402	HVDC&FACTS	3	Sec A & B: Prof. N.V. Srikanth
04		Open- Elective II (OE-II)	3	
05	EE403	Power Electronics Lab (PE Lab)	2	Prof. S. Srinivasa Rao -A2 Dr. M Udaya Bhasker- A1 Dr. T. Vinay Kumar (I/C)-B1 & B2
06	EE404	Embedded Systems Lab (ES Lab)	2	Prof. V. T. Somasekhar -B1 Dr. A.V. Giridhar (I/C)- B2 Dr. M Udaya Bhasker- A1 Dr. R. Jeyasenthil- A2
07	EE405	Power Systems Lab (PS Lab)	2	Prof. D V S S. Siva Sarma- A1 Prof. N.V. Srikanth -B2 Dr. I. Satish Kumar- B1 Dr. Palash Mishra(I/C)- A2
08	EE 412 (E)	Computer Methods in Power Systems (CMPS)	3	Dr. P. Suresh Babu
09	EE 414 (E)	Switched Mode Power Conversion (SMPC)	3	Prof. N. Vishwanathan

Dr. A.V. Giridhar
PIC: Time Table In-charge

Prof. B. L. Narasimharaju
HoD, EED