

**Department of Electrical and Electronics Engineering**

EEE

B.Tech/III/Sec A

w.e.f 12/08/2024

Academic Year - 2024-25

Class Teacher - Mrs. P Sravana Lakshmi

ROOM NO: 113-51

Total Strength-

Day/ PERIOD	9:00-9:30 AM	9:30-10:00 AM	10:00-11 AM	11:00-11:30 AM	11:30-12:40 PM	12:40 - 1:30 PM	1:30-2:20 PM	2:20-3:10 PM	3:10-4:00 PM
MON	DCM & TF	ECA-II		UIV-I	CVSM		CVSM	ECA-II	UIV-I
TUE	EMF	UIV-I	B R E A K	ECA-II	DCM & TF				
WED	DCM & TF	EMF		UIV-I	ES	I, U, N, C			
THU	CVSM	ECA-II		ES	DCM & TF	II			
FRI	EMF		DCE/ECA-II/LAB						DCE/ECA-II/LAB
SAT	CVSM	DCM & TF	B A R R E	ECA-II	EMF		UIV-I	EMF	Mentoring
							ECA-II	CVSM	DCM & TF
							EMF	CVSM	Sports

S.No	Sub Code	Subject Name	No of Hours/Week	Name of the Faculty
1	CVSM (BS)	Complex Variables & Numerical Methods (BS)	6	Mr. Y Someshwar Rao
2	UIV-I (BSMC)	Universal Human Values Understanding Harmony (HSMC)	5	Mrs. P Sravana Lakshmi
3	EMF (ES)	Electromagnetic Field Theory (ES)	6	Mr. V Sudhakar
4	ECA-II (PC-I)	Electrical Circuit Analysis-II (PC-I)	6	Dr. A S L K Gopalamma
5	DCM & TF (PC-II)	DC Machines & Transformers (PC-II)	6	Mr. K Vijay Kumar

Laboratory				
S.No	Lab Code	Lab Name	No of Hours/Week	Name of the Faculty
6	ECA-II & S Lab (PC-III)	Electrical Circuit Analysis-II and Simulation Lab (PC-III)	6	Dr. A S L K Gopalamma
7	DCM & TF Lab (PC-IV)	DC Machines & Transformers Lab (PC-IV)	6	Mr. K Vijay Kumar
8	DS (SC)	Data Structures (SC)	3	Mrs. T Sathish Lakshmi
9	ES (AC)	Environmental Science (AC)	2	Mr. K Srivatsa Rao
10	—	Sports	1	
11	—	Mentoring	1	

*[Signature]*  
Head of the Department

*[Signature]*  
H.O.D, EEE  
12/8/24

*[Signature]*  
PRINCIPAL

Head of the Department  
Electrical & Electronics Engg.  
Dadi Institute of Engg. Tech.  
Annapalle - 531 002

# DADI INSTITUTE OF ENGINEERING AND TECHNOLOGY (An Autonomous Institute)

(Approved by AICTE, New Delhi & Permanently Affiliated to JNTU/GV)  
 Accredited by NAAC with 'A' Grade and Inclusion in 20 & 12(B) of UGC Act  
 An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute  
 NH-16, Ankapalle - 531002, Visakhapatnam, A.P.  
 Mobile: +91 9963992229, Website: www.diet.edu.in, E-mail: principal@diet.edu.in



## Department of Electrical and Electronics Engineering

EEE

B.Tech / III / I Sem A

Academic Year - 2024-25

w.e.f 12/09/2024

Class Teacher - Mr.G.Jagadeesh Total Strength-52 ROOM NO.1.H-24

Day/ PERIOD	9:30-9:50 AM	9:50-10:00 AM	10:40-11 AM	11:00-11:50 AM	11:50-12:40 PM	12:40 - 1:30 PM	1:30-2:30 PM	2:30-3:10 PM	3:10-4:00 PM
MON	PS-II	CS	B R R E A K	PE	UEE		BSS	UEE	SPORTS
TUE	CS	PE	A A K	PE	PS-II		BSS	UEE	ES
WED	PS-II	PEACS Lab						SSC,ES	BSS
THU	BSS	ES	B R R E A K	BSS	CS	I L N V C H	UEE	PS-II	MENTORING
FRI	PS-II	CS		PE	UEE				
SAT	CS	UEE		BSS	PE				
									PECS LAB
									PE
									CS
									PS-II

S.No	Sub Code	Subject Name	No of Hours/Week	Name of the Faculty
1	R2031021	Power Systems-II	6	Mr. K Sriivasava Rao
2	R2031022	Power Electronics	6	Mrs. K Alifoni Jose
3	R2031023	Control Systems	6	Mr. G Jagadeesh
4	R203104D	Basics of Signals & Systems (OE- I)	6	Dr. S Ramesha Kumar Joga
5	R203102B	Utilization of Electrical Energy (PE - I)	6	Mr. A Krishna Nag

S.No	Lab Code	Lab Name	No of Hours/Week	Name of the Faculty
6	R2031024	Control Systems Lab	6	Mr. G Jagadeesh
7	R2031025	Power Electronics Lab	6	Mrs. K Alifoni Jose
8	R2031026	Soft Skill Course:Employability Skills	2	Mr. Y Sudhakar
9	R2031027	Environmental Science (MC)	2	Mr. K Vijay Kumar
10	—	Sports	1	
11	—	Mentoring	1	

Department Coordinator

Mr. G Jagadeesh  
 H.O.D. EEE

Principal

Head of the Department  
 Electrical & Electronics Engg.  
 Department of Electrical & Electronics Engg.  
 Dadi Institute of Engineering & Technology  
 Ankapalle - 531002

DAY/ PERIOD	9:00-9:50 AM	9:50-10:40 AM	10:40-11 AM	11:00-11:50 AM	11:50-12:40 PM	12:40-1:30 PM	1:30-2:20 PM	2:20-3:10 PM	3:10-4:00 PM
MON	URV	FACTS	BA RK E	AIT & T	FSOC	L U N C H	HEV	FSOC	IE
TUE	FSOC	MLP LAB					AIT & T	IE	URV
WED	AIT & T	FACTS	BA RK E	FACTS	HEV		HEV	IE	MENTORING

**Theory**

S.No	Sub Code	Subject Name	No of Hours/Week	Name of the Faculty
1	R204102C	Flexible Alternating Current Transmission Systems (PE-III)	3	Mr. A Krishna Nag
2	R204102F	Hybrid Electric Vehicles (PE-IV)	3	Mr. J Deleep Kumar
3	R204102I	Power System Operation and Control (PE-V)	3	Mr. K Vijay Kumar
4	R204105N	AI Tools & Techniques (OE-III/OE-III)	3	Mr. G Jagadeesh
5	R204104M	Industrial Electronics (OE-IV /OE-IV)	3	Mrs. K Alloni Jose
6	R204101I	Universal Human Values-2: Understanding Harmony Laboratory	2	Mrs.P.Sravana Lakshmi

S.No	Lab Code	Lab Name	No of Hours/Week	Name of the Faculty
7	R204102Z	Machine Learning with Python Lab (Skill Advanced Course)	3	Dr. S Ramana Kumar Jega
8	—	Mentoring	1	

*[Signature]*  
Dept. Head/Coordinator

*[Signature]*  
H.O.D, EEE  
12/8/24

*[Signature]*  
PRINCIPAL

Head of the Department of  
Electrical & Electronics Engg.  
Dadi Institute of Engg. Tech.  
Anakapalle - 531002