



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Technology and Science
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
Diploma in Electrical Engineering

SEMESTER- VI (2024-2027)

SEMESTER- VI (2024-2027)												
S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	DTEE602	Installation Maintenance and Testing	3	0	2	4	60	20	20	30	20	150
2	DTEE504	Power System Operation and Protection	3	0	0	3	60	20	20	0	0	100
3	DTEE604	Energy Conservation and Management	3	0	0	3	60	20	20	0	0	100
4	DTEE605N	Electrical Substation Practices	3	0	2	4	60	20	20	30	20	150
5	DTEE509	Computer Aided Electrical Drafting Laboratory	0	0	4	2	0	0	0	30	20	50
6	DTEEE601	Major Project	0	0	4	2	0	0	0	90	60	150
7	BBAI501	Human Values and Professional Ethics	4	0	0	4	60	20	20	0	0	100
TOTAL			16	0	12	22	300	100	100	180	120	800
Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;												

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*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

Chyau
22/7/26

Neel
Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Neel
Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Shan
Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

padan
Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Arjun
Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore