



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 Electronics

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 t* (20%)	End Sem University Exam (60%)	Teachers Assessment t* (40%)	
1	DTET601	Web Technology	3	0	2	4	60	20	20	30	20	150
2	DTET602	Cellular Communication	3	0	0	3	60	20	20	0	0	100
3	DTET603	Industrial Automation	3	0	2	4	60	20	20	30	20	150
4	DTMT401	Introduction to Robotics	3	0	2	4	60	20	20	30	20	150
5	BBAI501	Human Values and Professional Ethics	4	0	0	4	60	20	20	0	0	100
6	DTET504	PLC Lab	0	0	4	2	0	0	0	30	20	50
7	DTEEE601	Major Project	0	0	4	2	0	0	0	90	60	150
TOTAL			16	0	14	23	300	100	100	210	140	850

Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

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

Ajay
22/7/26

Neepto
Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Neepto
Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Ajay
Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Pradaw
Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Ajay
Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore