

## 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 and Instrumentation Engineering

SEMESTER- III (2024-2027)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					SS .
				Т	P	CREDITS	THEORY			PRACTICAL		MARKS
			L				End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assess- ment* (20%)	End Sem University Exam (60%)	Teachers Assess- ment*	TOTAL M
1	ML307	Environmental Management and Sustainability	4	0	0	4	60	20	20	0	(40%)	100
2	DTMT302	Basic Digital Electronics	3	- 0	2	4	60	20	20	30	20	150
3	DTET301	Signals and Systems	3	0	0	3	60	20	20	0		150
4	DTEI307N	Network Analysis	3	0	2	4	60				0	100
5	DTET305					4	60	20	20	30	20	150
		PCB Designing Lab	0	0	4	2	0	0	0	30	20	50
6	-	Generic Elective I	4	0	0	4	60	20	20	0	0	100
TOTAL  Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Ac			17	0	8	21	300	100	100	90	60	650

al/Teacher Guided Student Activity ; P - Practical ;

Board of Studies Shri Vaishnay Vidyapeeth Vishwavidyalaya, Indore

Chairperson Faculty of Studies Shri Vaishnay Vidyapeeth Vishwavidyalaya, Indore

Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnay Vidyapeeth Vishwavidyalaya, Indore

Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

<sup>\*</sup>Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10