

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- IV (2023-2026)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					S
						CREDITS	THEORY			PRACTICAL		ARK
			L	Т	P		End Sem Unversity Exam (60%)	Two Term Exam (20%)	Teachers Assess- ment* (20%)	End Sem Unversity Exam (60%)	Teachers Assess- ment* (40%)	TOTAL MARKS
1	DTEI401	Instrumentation and process Control	3	0	2	4	60	20	20	30	20	150
2	DTET402	Data Communication and Networks	3	1	0	4	60	20	20	0	0	100
3	DTMT303	Analog Electronics	3	0	2	4	60	20	20	30	20	150
4	DTEE405N	Fundamentals of Microprocessor	3	0	2	4	60	20	20	30	20	150
5	DTMT403	Arduino Lab	0	0	4	2	0	0	0	30	20	50
6	-	Generic Elective II	3	0	0	3	60	20	20	0	0	100
7	-	Moocs	-	-	-	1	0	0	0	0	. 0	100
TOTAL			15	1	10	22	300	100	100	120	80	800

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

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Controller of Examinations Shri Vaishuav Vidyapeeth Vishwavidyalaya, Indore

Registrar Shri Vaishnav Vidyapeeth Vizhwavidyalaya, Indore

Vice Chancellor Shri Vaishnav Vidyapeeth

Vizhwavidyalaya, Indore

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