

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- V (2023-2026)

S. No.	CODE	COURSE NAME	1	TEACHING SCHEME/WEEK			EXAMINATION SCHEME					KS
					P	CREDITS	THEORY			PRACTICAL		IAR
			L	Т			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assess- ment* (20%)	End Sem University Exam (60%)	Teachers Assess- ment* (40%)	TOTAL MARKS
1	DTEI504	Analytical Instrumentation	3	0	2	4	60	20	20	30	20	150
2	DTEE601N	Control Systems	3	1	2	5	60	20	20	30	20	150
3	DTET502	Embedded Systems	3	0	2	4	60	20	20	30	20	. 150
4	-	Generic Elective III	4	0	0	4	60	20	20	0	0	100
5	DTET504	PLC Lab	0	0	4	2	0	0	0	30	20	50
6	DTEEE501	Minor Project	0	0	4	2	0	0	0	90	60	150
7	DTEEE502	Industrial Training	0	0	2	1	0	0	0	30	20	50
TOTAL Legends: L Lecture : T Tutorial/Teacher Chidad Student Ac			13	1	16	22	240	80	80	240	160	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 Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, 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.