

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- I (2022-2025)

S. No.	COURSE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					IKS
						ITS	THEORY			PRACTICAL		IAR
			L	Т	P	CREDITS	End Sem Unversity Exam (60%)	Two Term Exam (20%)	Teachers Assess- ment* (20%)	End Sem University Exam (60%)	Teachers Assess- ment* (40%)	TOTAL MARKS
1	DTMA101	Applied Mathematics I	3	0	0	3	60	20	20	0	0	100
2	DTPH101	Applied Physics	3	0	2	4	60	20	20	30	20	150
3 .	DTME102	Basic Mechanical Engineering	3	0	2	4	60	20	20	30	20	150
4	DTME101	Engineering Drawing	3	0	4	5	60	20	20	30	20	150
5	DTEI102	Fundamentals of Instruments and Control	3	0	0	3	60	20	20	0	0	100
6	DTME103	Workshop Practices	0	0	4	2	0	0	0	30	20	50
7	DTCS101	Computer Application I	0	0	2	1	0	0	0	30	20	50
TOTAL				0	14	22	300	100	100	150	100	750

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

Joint Registrar

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Vice Chancellor

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.