

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Technology and Science Choice Based Credit System (CBCS) Scheme in the light of NEP-2020 B.Tech. in Electronics and Communication

SEMESTER-IV (2021-2025)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					KS
				20		CREDITS	THEORY			PRACTICAL		IAR
			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 %	BTECIOT501	Communication Systems	3	1	2	5	60	20	20	30	20	150
2	BTEE503	Control System Engineering	2	. 1	2	4	60	20	20	30	20	150
3 ,	BTEE404	Electromagnetic Field Theory	3	1	0	4	60	20	20	0	0	100
4 .	BTECIOT401	Sensors and Signal Conditioning	3	0	2	4	60	20	20	30	20	150
5	-	Generic Elective II	3	0	0	3	60	20	20	0	0	100
6	-	MOOCs I (Generic)	2	0	0	. 2		-	-		-	100
7.	BTEC405	Programming with Arduino	0	0	4	2	0	0	0	30	20	50
TOTAL			16	3	10	24	300	100	100	120	80	800

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

* Students have to compulsorily opt MOOCS course of two credit from Swayam Portal

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

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.