



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 Electrical and Electronics Engineering

SEMESTER-IV (2021-2025)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem Unversity Exam (60%)	Two Term Exam (20%)	Teachers Assess-ment* (20%)	End Sem Unversity Exam (60%)	Teachers Assess-ment* (40%)	
1	BTEE401	Electrical Machines I	3	1	2	5	60	20	20	30	20	150
2	BTEC402	Digital Electronics	2	1	2	4	60	20	20	30	20	150
3	BTEE403	Power System I	3	0	2	4	60	20	20	30	20	150
4	BTEI401	Microprocessor and Microcontroller	3	1	2	5	60	20	20	30	20	150
5	BTEC507	Programming in Python	0	0	2	1	0	0	0	30	20	50
6	-	Generic Elective II	3	0	0	3	60	20	20	0	0	100
7	-	MOOCs I (Generic)	2	0	0	2	-	-	-	-	-	100
TOTAL			16	3	10	24	300	100	100	150	100	850

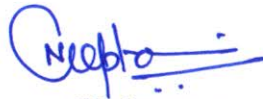
Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

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

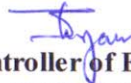
* Students have to compulsorily opt MOOCs course of two credit from Swayam Portal



Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore



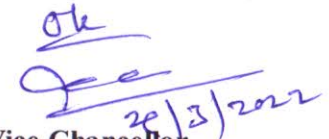
Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore



Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore



Joint Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore


20/3/2022

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore