

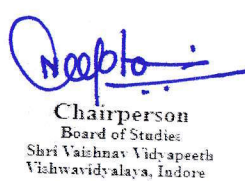


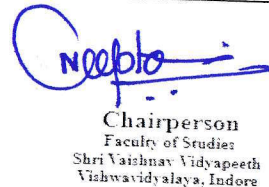
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Technology and Science
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
B.Tech. in EC/ EC-IOT/ EI/ VLSI

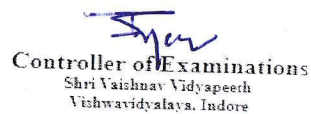
SEMESTER-III (2024-2028)

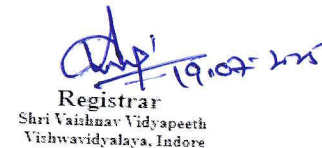
SEMESTER-III (2024-2028)												
S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTEC301	Advanced Programming Concepts	2	0	4	4	60	20	20	30	20	150
2	BTEC302	Network Analysis and Synthesis	3	1	2	5	60	20	20	30	20	150
3	BTECIOT401	Sensors and Signal Conditioning	3	0	2	4	60	20	20	30	20	150
4	BTEC304	Electronic Devices and Circuits	3	0	2	4	60	20	20	30	20	150
5	-	Generic Elective I	4	0	0	4	60	20	20	0	0	100
6	BTEC308	Design Lab	0	0	4	2	0	0	0	30	20	50
TOTAL			15	1	14	23	300	100	100	150	100	750
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.												

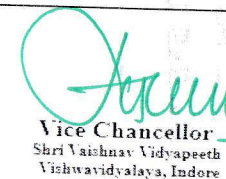

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Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore


Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore


Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore


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Vishwavidyalaya, Indore


Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore


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Vishwavidyalaya, Indore