



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 Engineering

SEMESTER-II (2021-2025)

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	BTMA201	Applied Mathematics II	3	1	0	4	60	20	20	0	0	100
2	BTEE404	Electromagnetic Field Theory	3	1	0	4	60	20	20	0	0	100
3	ML307	Environmental Management and Sustainability	4	0	0	4	60	20	20	0	0	100
4	BTEC102	Fundamentals of Electronics Engineering	3	0	2	4	60	20	20	30	20	150
5	BTCE101	Fundamentals of Civil Engineering	3	0	2	4	60	20	20	30	20	150
6	BTEE103	Electrical Workshop	0	0	6	3	0	0	0	50	50	100
7	BTCS207	Computer Programming II	0	0	2	1	0	0	0	30	20	50
TOTAL			16	2	12	24	300	100	100	140	110	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.

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Shri Vaishnav Vidyapeeth
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