



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/Electrical and Electronics Engineering

SEMESTER-I (2022-2026)

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	BTMA101	Applied Mathematics I	3	1	0	4	60	20	20	0	0	100
2	BTCH101	Applied Chemistry	3	1	2	5	60	20	20	30	20	150
3	BTEE102	Fundamentals of Electrical Engineering	3	0	2	4	60	20	20	30	20	150
4	BTEC102	Fundamentals of Electronics Engineering	3	0	2	4	60	20	20	30	20	150
5	BTCS101	Computer Programming I	0	0	2	1	0	0	0	30	20	50
6	HUCS101	Communication Skills	1	0	2	2	60	20	20	0	20	120
7	BTME101	Engineering Drawing	2	0	4	4	60	20	20	30	20	150
TOTAL			15	2	14	24	360	120	120	150	120	870

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

Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Joint Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore