



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Bachelor of Technology (Electrical & Electronics Engineering)
Choice Based Credit System (CBCS)

SEMESTER - V

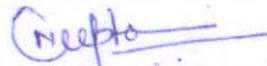
S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTEE501	Electrical Machines-II	3	1	2	5	60	20	20	30	20	150
2	BTEE502	Power Electronics	3	1	2	5	60	20	20	30	20	150
3	BTEE503	Control System Engineering	3	1	2	5	60	20	20	30	20	150
4	BTEE504	Switchgear and Protection	3	1	2	5	60	20	20	30	20	150
5		Elective	3	1	0	4	60	20	20	0	0	100
6	BTEE505	Minor Project	0	0	2	1	0	0	0	30	20	50
7	BTEE506	Personality Development	0	0	2	1	0	0	0	0	50	50
			15	5	12	26	300	100	100	150	150	800

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

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

Note: Students are advised to take online MOOCS courses of minimum 2 credits

Elective-I	
BTEE512	Reliability Engineering
BTEE513	Antenna Theory
BTEE514	IOT in Electrical Engineering
BTEC502	Cellular and Mobile Communication



Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore



Registrar
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore