



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Bachelor of Technology (Electrical and Electronics Engineering)
Choice Based Credit System (CBCS)

SEMESTER - V (w.e.f. Batch 2018-19)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME				S	
			L	Т	P	CREDITS	THEORY			PRACTICAL		MARKS
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL
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	0	2	4	60	20	20	30	20	150
5		Elective	3	0	0	3	60	20	20	0	0	100
6	BTEE505	Minor Project	0	0	4	2	0	0	0	30	20	50
			. 15	3	12	24	300	100	100	150	100	750

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

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Elective Subject								
S No	Subject Code	Subject Name						
1	BTEE513	Antenna Theory						
2	BTEE514	Introduction of IOT in Electrical Engineering						
3	BTEC502	Cellular and Mobile Communication						

2 Clause

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwayidyalaya, INDORE Controller of Examinations
Shri Vaishnav Vidyapeeth Vishwavidyalay

Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Chairperson Board of Studies

Shri Vaishnav Vidyapeeth Vishwavidyalaya

Indore