



# Shri Vaishnav Vidyapeeth Vishwavidyalaya

Bachelor of Technology (Railway Engineering)

Choice Based Credit System (CBCS)


## SEMESTER - II (w.e.f. Batch 2018-19)

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	BTCH101	Applied Chemistry	3	1	2	5	60	20	20	30	20	150
3	BTRW101	Introduction to Railway Engineering	3	1	2	5	60	20	20	30	20	150
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	4	2	0	0	0	50	50	100
			15	3	12	24	300	100	100	170	130	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

  
**Chairperson**  
**Board of Studies**  
 Shri Vaishnav Vidyapeeth Vishwavidyalaya  
 Indore

  
**Registrar**  
 Shri Vaishnav Vidyapeeth Vishwavidyalaya  
 Indore