



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Bachelor of Technology (Railway Engineering)

Choice Based Credit System (CBCS)

SEMESTER - VII (2017-2018)

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	BTEE503	Control System Engineering	3	1	2	5	60	20	20	30	20	150
2	BTCE707	Structural Design & Bridge Engineering <i>and</i>	3	1	2	5	60	20	20	30	20	150
3	BTRW701	Major Project	0	0	8	4	0	0	0	120	80	200
4		Elective-I	3	1	0	4	60	20	20	0	0	100
5		Elective-II	3	1	0	4	60	20	20	0	0	100
6	BBAI501	Human Values and Professional Ethics	4	0	0	4	60	20	20	0	0	100
			16	4	12	26	300	100	100	180	120	800

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

Elective-I	
BTRW711	Signalling Relay
BTRW712	Railway Operations and Management
BTMERW 710	Nano Technology and Applications

Elective-II	
BTCE708	Ground Improvement
BTCE709	Soil Mechanics
BTMERW711	Surface Coating Technology

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

Chaitanya

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

A.C. Gaur
25/08/2020

Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, INDORE

Satya

Controller of Examinations
Shri Vaishnav Vidyapeeth Vishwavidyalaya

[Signature]
Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

[Signature]

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore