



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Technology & Science
Choice Based Credit System (CBCS) in the light of NEP - 2020
B.Tech in Civil Engineering

SEMESTER - VI (2021-2025)

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	BTCE601	Water Resources Engineering	3	1	0	4	60	20	20	0	0	100
3	BTCE603	Geotechnical Engineering - II	2	1	2	4	60	20	20	30	20	150
2	BTCE604	Design of Steel Structures	2	1	2	4	60	20	20	30	20	150
4	BTCE702	Estimation and Costing	2	1	2	4	60	20	20	30	20	150
5		Elective	2	1	2	4	60	20	20	30	20	150
6		Generic Elective - III	3	0	0	3	60	20	20	0	0	100
7	MOOC3	MOOC	-	-	-	2	-	-	-	-	50	50
			14	5	8	25	360	120	120	120	130	850

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.

* Students have to compulsorily take MOOCS course of two credits.

*Students have to complete an industrial training of 15 days duration between semester break. Assessment of the training will be done in VIIth semester

Elective	
BTCE605(1)	Traffic Engineering
BTCE605(2)	Air and Noise Pollution

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Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Shri Vaishnav Vidyapeeth
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