



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 (2023-2027)

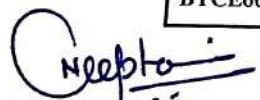
SEMESTER - VI (2023-2027)												
S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTCE601N	Water Resources Engineering	3	0	0	3	60	20	20	0	0	100
2	BTCE602N	Structural Analysis - II	3	1	0	4	60	20	20	0	0	100
3	BTCE603N	Geotechnical Engineering - II	3	0	2	4	60	20	20	30	20	150
4	BTCE604N	Design of Steel Structures	3	0	2	4	60	20	20	30	20	150
5	BTCE702N	Estimation and Costing	2	1	0	3	60	20	20	0	0	100
6		Elective - II	2	0	2	3	60	20	20	30	20	150
7	BTCE608N	Civil Engineering Software Lab - III	0	0	2	1	0	0	0	0	50	50
8	MOOC2	MOOC	–	–	–	2	0	0	0	0	50	50
			16	2	8	24	360	120	120	90	160	850

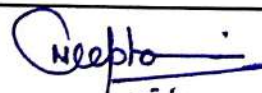
Legends: L - Lecture ; T - Tutorial/Teacher Guided Session ; P - Practical

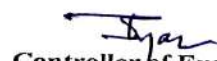
Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

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

Elective -II	
BTCE605N(1)	Traffic Engineering
BTCE605N(2)	Air Quality Monitoring and Control


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Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore


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