



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Bachelor of Technology (Civil Engineering)

Choice Based Credit System (CBCS)

SEMESTER - IV

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	BTCE401	Structural Mechanics	3	1	2	5	60	20	20	30	20	150
2	BTCE402	Concrete Technology and Advanced Construction Material	2	1	2	4	60	20	20	30	20	150
3	BTCE403	Mechanics of Fluid	3	1	2	5	60	20	20	30	20	150
4	BTCE404	Surveying	2	1	2	4	60	20	20	30	20	150
5	BTCE405	Environmental Engineering - I	3	0	2	4	60	20	20	30	20	150
6	BTCE406	Civil Engineering Software lab - I	0	0	2	1	0	0	0	0	50	50
7	BTCE407	Advance Field Survey Systems	0	0	2	1	0	0	0	30	20	50
			13	4	14	24	300	100	100	180	170	850

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

*Students are advised to take online MOOCS courses of minimum two credits per semester.

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

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

Joint Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore