



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Bachelor of Technology (Civil Engineering)

Choice Based Credit System (CBCS)

SEMESTER - V

S. No.	COURSE CODE	COURSE NAME	EXAMINATION SCHEME					TEACHING SCHEME/WEEK			CREDITS	TOTAL MARKS
			THEORY			PRACTICAL		Th	T	P		
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)					
1	BTCE 501	Structural Analysis -I	60	20	20	0	0	3	1	0	4	100
2	BTCE 502	Transportation Engineering	60	20	20	30	20	3	1	2	5	150
3	BTCE 503	Geo Tech-I	60	20	20	30	20	3	1	2	5	150
4	BTCE 504	Structural Design -I (R.C.C)	60	20	20	30	20	3	1	2	5	150
5	Elective I	Hydraulics & Hydraulics Machines	60	20	20	30	20	3	1	2	5	150
6	BTCE 506	Civil Engineering Software Lab-I	0	0	0	0	50	0	0	2	1	50
7	BTCE 507	Innovative Thinking (Internal Assesment)	0	0	0	0	50	0	0	2	1	50
			300	100	100	120	180	15	5	12	26	800

Legends: Th - Theory ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

Elective-I	
BTCE505(1)	Advanced Surveying
BTCE505(2)	Hydraulics & Hydraulics Machines

*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 have To Complete an Industrial Training Of 15 Days Duration between Semester Break. Assessment of that training will be done in 6th semester

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

Joint Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore