

## Shri Vaishnav Vidyapeeth Vishwavidyalaya

**Bachelor of Technology (Civil Engineering)** Choice Based Credit System (CBCS)

## **SEMESTER - I**

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					KS		
				L T	Р	CREDITS	THEORY			PRACTICAL		MAR		
			L				End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS		
1	BTMA101	Applied Mathematics - I	3	1	0	4	60	20	20	0	0	100		
2	BTCH101	Applied Chemistry	3	1	2	5	60	20	20	30	20	150		
3	BTME101	Engineering Drawing	2	0	4	4	60	20	20	30	20	150		
4	BTEC102	Fundamentals of Electronics Engineering	3	0	2	4	60	20	20	30	20	150		
5	BTCE101	Fundamentals of Civil Engineering	3	0	2	4	60	20	20	30	20	150		
6	BTME104	Introduction to CAD and Solid Modelling	0	0	4	2	0	0	0	0	50	50		
7	BTME103	Workshop Practices	0	0	2	1	0	0	0	30	20	50		
				2	16	24	300	100	100	150	150	800		

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.



