

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 (AI and ML)

SEMESTER - I (2022-2026)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					S
					4	CREDITS	THEORY			PRACTICAL		MAR
			L	T ·	P		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	BTEE106	Fundamentals of Electrical and 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	BTCS101	Computer Programming - I	0	0 .	2	1	0	0	0	30	20	50
7	BTME103	Workshop Practices	0	0	2	1	0	0	0	0	50	50
1001		- 1 - 3-	14	2	14	23	300	100	100	150	150	800

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.

Chairperson Board of Studies Shri Valshnav Vidyapeeth Vishwavidyalaya, Indore Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Joint Registrar Shri Valshnav Vidyapeeth Vishwavidyalaya, Indore

Vice Chancellór Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore