

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Technology & Science Choice Based Credit System (CBCS) in the light of NEP - 2020 M.Tech in Civil with Structural Engineering

SEMESTER - II (2021-2023)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			s	EXAMINATION SCHEME					sks
			L	Т	Р	CREDITS	THEORY			PRACTICAL		MAF
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MTRM301	Research Methodology in Engineering	3	1	0	4	60	20	20	0	0	100
2	MTCE1201	Theory and Design of Metal Structures	2	0	2	3	60	20	20	30	20	150
3	MTCE1202	Design of Tall Structures	2	1	0	3	60	20	20	0	0	100
4	MTCE1203	Finite Element Method	2	1	0	3	60	20	20	0	0	100
5	MTCE1204	Design of Earthquake Resistant Structures	2	1	0	3	60	20	20	0	0	100
6		Generic Elective	3	0	0	3	60	20	20	0	0	100
7	MTCE1206	Comprehensive Viva	0	0	2	1	0	0	0	100	0	100
8	MTCE1207	Software Lab	0	0	2	1	0	0	0	0	50	50
			14	4	6	21	360	120	120	130	70	800

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

*Teacher Assessment shall be on 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

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Controller of Examination Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Joint Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

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Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore