

Chairperson

**Board** of Studies

Shri Vaishnav Vidyapeeth

Vishwavidyalaya Indore

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 - I (2023-2025)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					S
			L	т	р	CREDITS	THEORY			PRACTICAL		MAR
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
. 1	MBAI301C	Advanced Human Values and Professional Ethics	3	0	0	3	60	20	20	0	0	100
2	MTMAN101	Advanced Mathematics	3	0	0	3	60	20	20	0	0	100
3	MTCE1102	Advanced Concrete Technology	2	0	2	3	60	20	20	30	20	
4	MTCE1103	Theory and Design of Concrete Structures	2	1	0	3	60	20	20	0	0	150
5	MTCE1104	Advanced Structural Analysis	2	1	0	3	60	20	20	0	0	100
6		Generic Elective	3	0	0	3	60	20	20	0	0	
7	MTCE1106	Comprehensive Viva	0	0	2	1	0	0	0	100		100
8	MTCE1107	Software Lab	0	0	4	2	0		0.00		0	100
						2	0	0	0	0	50	50
			15	2	8	21	360	120	120	130	70	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.

NO

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Joint Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore



Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore