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 Transportation Engineering

SEMESTER - II (2025-2027)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
							THEORY			PRACTICAL		
			L	T	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	MTRM301	Research Methodology in Engineering	3	1	0	4	60	20	20	0	0	100
2	MTCE2201	System Analysis and Urban Transportation	2	1	2	4	60	20	20	30	20	150
3	MTCE2202	Transportation Planning	2	1	2	4	60	20	20	30	20	150
4	MTCE2203	Design and Construction of Rigid Pavement	2	1	0	3	60	20	20	0	0	100
5	MTCE2204	Analysis and Planning of Mass Transportation System	2	0	0	2	60	20	20	0	0	100
6	MTCE2206	Comprehensive Viva	0	0	2	1	0	0	0	100	0	100
7	MOOC1	MOOC	–	–	–	2	–	–	–	–	50	50
			11	4	6	20	300	100	100	160	90	750

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.

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Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

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Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

Registrar
Shri Vaishnav Vidyapeeth
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Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore