



# Shri Vaishnav Vidyapeeth Vishwavidyalaya

## Master of Technology (Transportation Engineering)

### Choice Based Credit System (CBCS)


### SEMESTER - II (w.e.f Batch 2019 - 2020)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	MTCE2201	System Analysis and Urban Transportation	2	1	2	4	60	20	20	30	20	150
2	MTCE2202	Transportation Planning	2	1	2	4	60	20	20	30	20	150
3	MTCE2203	Design and Construction of Rigid Pavement	2	1	0	3	60	20	20	–	–	100
4	MTCE2204	Analysis and Planning of Mass Transportation System	2	1	0	3	60	20	20	–	–	100
5		Elective	2	1	0	3	60	20	20	–	–	100
6	MTCE2206	Comprehensive Viva	0	0	2	1	–	–	–	100	–	100
			10	5	6	18	300	100	100	160	40	700

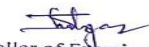
Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

Elective	
MTCE2205(1)	Design and Construction of Flexible Pavement
MTCE2205(2)	Airport Planning and Design
MTCE2205(3)	Geometric Design of Transportation Facilities

\*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

  
**Registrar**  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore

  
**Controller of Examinations**  
 Shri Vaishnav Vidyapeeth Vishwavidyalaya

  
**Vice Chancellor**  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore