

Shri Vaishnav Vidyapeeth Vishwavidyalaya

Master of Technology (Water Resources Engineering)

Choice Based Credit System (CBCS)

SEMESTER - I (w.e.f Batch 2019 - 2020)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME				S	
				T		CREDITS	THEORY			PRACTICAL		MARF
			L		Р		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MTCE2101	System Mathematics and Mathematical Modeling	3	0	0	3	60	20	20	-	-	100
2	MTCE3102	Design of Diversion Structures	2	1	2	4	60	20	20	30	20	150
3	MTCE3103	Material Science and Fluid Mechanics	2	1	2	4	60	20	20	30	20	150
4	MTCE3104	Hydrological Analysis	2	1	0	3	60	20	20	-	-	100
5		Elective	2	1	0	3	60	20	20	-	-	100
6	MTCE3106	Comprehensive Viva	0	0	2	1	-	-	-	100	-	100
				4	6	18	300	100	100	160	40	700

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

Elective						
MTCE3105(1)	Ground Water Hydrology					
MTCE3105(2)	River Engineering					
MTCE3105(3)	Environmental Impact Assessment of Water Resources Projects					

*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

mc. Chanks mca Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Registra

Controller of Examinations Shri Valshnav Vidyapeeth Vishwavidyalay

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Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore