Shri Vaishnav Vidyapeeth Vishwavidyalaya Master of Technology (CSE with specialization in Big Data Analytics) Choice Based Credit System (CBCS)(2018-19)

SEMESTER - II

S. NO.	COURSE CODE	COURSE NAME	Examination Scheme					Teaching Scheme/Week				8
			THEORY			PRACTICAL					SLIC	MARI
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	Th T	P	CREDITS	TOTAL MARKS
1	MTCS201	Advance Computer Architecture & Organization	60	20	20	0	0	3	1	0	4	100
2	MTCS202	Advance Database Management System	60	20	20	30	20	3	1	2	5	150
3	MTCS203	Simulation and Modeling	60	20	20	30	20	3	1	2	5	150
4	MTCS210	Elective III	60	20	20	0	50	3	1	2	5	150
5	MTCS220	Elective IV	60	20	20	30	20	3	1	2	5	150
6	MTCS206	Network Analysis Lab	0	0	0	30	20	0	0	2	1	50
7	MTCS207	Software Construction Lab	0	0	0	0	50	0	0	2	1	50
8	MTCS208	Comprehensive viva	0	0	0	50	0	0	0	8	4	50
			300	100	100	170	180	15	5	20	30	850
	Elective-III				Elective-IV					_		
	MTCS215				MTCS225	Enterprise Applica	terprise Application Design and Development					
	MTCS211				MTCS221	Network & Web So	ecurity					
			Ī					-				

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

MTCS223

MTCS224

Wireless Sensor Adhoc Network

Distributed Computing

Chairperson
Board of Studies
(Computer Science & Engineering,
Inform.month of Studies)
Shri Vaishnav Vidyspeeth Vishwavidyslays
Indoore

MTCS213

MTCS214

Human Computer Interaction

Embedded System

Joint: Registrar