Shri Vaishnav Vidyapeeth Vishwavidyalaya
Master of Technology (Information Security)
Choice Based Credit System (CBCS)

SEMESTER - II

S. No.	COURSE CODE	COURSE NAME	EXAMINATION SCHEME					TEACHING SCHEME/WEEK			CREDITS	TOTAL MARKS
			THEORY			PRACTICAL						
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	T	P		
1	MTIS201	Advanced Database And Security	60	20	20	30	20	3	1	6	7	150
2	MTIS202	Secure E-Commerce	60	20	20	-	-	3	1	-	4	100
3	MTIS203	Operating System Design	60	20	20	30	20	3	1	6	7	150
4	MTIS210	Core Elective-II	60	20	20	-	-	3	1	-	4	100
5	MTIS220	Area Elective-II	60	20	20	-	-	3	1	-	4	100
6	MTIS206	Comprehensive Viva	-	-	-	50	-	-	-	8	4	50
			300	100	100	110	40	15	5	20	30	650

Legends: Th - Theory ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

Core Elective-I	
MTIS211	Social Network Analysis
MTIS212	Secure Software Engineering
MTIS213	Ethical Hacking

Area Elective-II	
MTIS221	Mobile Wireless Security
MTIS222	Information Theory & Coding
MTIS223	Cloud Security

*Teacher Assessment shall be 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