



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Bachelor of Technology (CSE with Specialization in Information and Cyber Security)
Choice Based Credit System (CBCS)-(2020-24)

SEMESTER - IV

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	ML307	Environmental Management and Sustainability	4	0	0	4	60	20	20	0	0	100
2	BTIT502	Computer Networks	3	1	2	5	60	20	20	30	20	150
3	BTCS411	Database Management System	3	0	2	4	60	20	20	30	20	150
4	BTCS502	Operating System	2	1	2	4	60	20	20	30	20	150
5	BTCS409	Advanced Java Programming	3	1	2	5	60	20	20	30	20	150
6	BTIT406	Unix And Shell Programming Lab	0	0	2	1	0	0	0	0	50	50
7	BTIT306	Mobile App Development Lab	0	0	2	1	0	0	0	0	50	50
			15	3	12	24	300	100	100	120	180	800

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

*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks. #Students are advised to take online MOOC Courses of minimum 02-Credits.

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Shri Vaishnav Vidyapeeth
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Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore