



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Bachelor of Technology (CSE with Specialization in Information and Cyber Security) Choice Based Credit System (CBCS)-(2018-19)

SEMESTER - V

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	BTCS511	Artificial Intelligence	3	1	2	5	60	20	20	30	20	150	
2	BTCS504	Software Engineering and Project Management	3	0	2	4	60	20	20	30	20	150	
3	BTICS501	Network Security and Cryptography	3	0	2	4	60	20	20	30	20	150	
4	BTCS503	Computer Graphics and Multimedia	3	0	2	4	60	20	20	30	20	150	
5		Elective-I	2	1	0	3	60	20	20	0	0	100	
6	BTCS407	Programming with Python	0	0	4	2	0	0	0	60	40	100	
7	BTICS502	Ethical Hacking Lab-1	0	0	4	2	0	0	0	60	40	100	
			14	2	16	24	300	100	100	240	160	900	

Elective-I

S.No	COURSE CODE	COURSE NAME
1	BTIT511	Wireless Communication Networks
2	BTIT611	Information Storage and Management
3	BTIT513	Management Information System
4	BTIT712	Enterprise Resource Planning

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

(Computer Science & Engineering,
Information Technology & Computer Applications)
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

Joint Registrar
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore