



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

SEMESTER - VII

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	BBAI501	Human Values and Professional Ethics	4	0	0	4	60	20	20	0	0	100
2	BTCS601	Compiler Design	3	1	2	5	60	20	20	30	20	150
3	BTCS702	Big Data and Hadoop	3	0	2	4	60	20	20	30	20	150
4	BTICS701	Mobile and Cloud Security	2	0	2	3	60	20	20	30	20	150
5		Elective-III	2	1	0	3	60	20	20	0	0	100
6	BTCS705	Industrial Training	0	0	2	1	0	0	0	0	50	50
7	BTCS706	Project	0	0	8	4	0	0	0	120	80	200
			14	2	16	24	300	100	100	210	190	900

Elective-III

S.No	COURSE CODE	COURSE NAME
1	BTICS702	Cyber Investigation and Digital Forensic
2	BTCS711	Soft Computing
3	BTCS715	Quantum Computing
4	BTCS716	Virtual Reality

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