	<u>Bachelor of Technology (Computer Science and Engineering)</u> Choice Based Credit System (CBCS)(2016-17)												
	<u>SEMESTER - VII</u>												
S. No.	COURSE CODE	COURSE NAME	Examination Scheme					Teaching Scheme/Week				S	
			THEORY			PRAG	PRACTICAL				STI	IAR K	
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	Т	Р	CREDITS	TOTAL MARKS	
1	BTCS601	Compiler Design	60	20	20	30	20	3	1	2	5	150	
2	BTCS702	Big Data and Hadoop	60	20	20	30	20	3	1	2	5	150	
3	BBAI501	Human Values & Professional Ethics	60	20	20	0	0	4	0	0	4	100	
4	BTIT604	Object Oriented Analysis And Design	60	20	20	30	20	3	1	2	5	150	
5		Elective-III	60	20	20	30	20	3	1	2	5	150	
6	BTCS705	Industrial Training	0	0	0	0	100	0	0	4	2	100	
7	BTCS706	Project	0	0	0	120	80	0	0	8	4	200	
	•		300	100	100	240	260	16	4	20	30	1000	
	Elective-III												
	BTCS602	Internet of Things											
	BTCS711	Soft Computing											
	BTCS613	SoftwareTesting and Quality Assurance											
	BTIT703	Design Patterns											

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

J-Rojavat

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

