


**Shri Vaishnav Vidyapeeth Vishwavidyalaya**  
**B.Tech. (CSE in Cloud & Mobile Computing in association with IBM)**  
**Choice Based Credit System (CBCS) 2017-18**

**SEMESTER - VI**

S. No.	COURSE CODE	COURSE NAME	Examination Scheme					Teaching Scheme/Week			CREDITS	TOTAL MARKS
			THEORY			PRACTICAL		Th	T	P		
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)					
1	BTCS501	Theory of Computation	60	20	20	0	0	3	1	0	4	100
2	BTCS701	Cloud Computing	60	20	20	30	20	3	1	2	5	150
3	BTIT603	Cyber and Network Security	60	20	20	0	0	3	0	0	3	100
4	BTCS708	Advanced RDBMS	60	20	20	30	20	3	1	2	5	150
5		Elective-II	60	20	20	30	20	3	1	2	5	150
6	BTCS616	Essentials of Hybrid Programming (using HTML5 & Dojo)	0	0	0	60	40	0	0	4	2	100
7	BTCS606	Minor Project	0	0	0	30	20	0	0	8	4	50
			300	100	100	180	120	15	4	18	28	800
	Elective-II											
	BTCS611	Information Storage And Management										
	BTCC505	Mobile Ad-hoc Networks										
	BTIT505	Component Technology										
	BTCS612	Simulation and Modelling										

\*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

  
Joint Registrar  
Shri Vaishnav Vidyapeeth Vishwavidyalaya  
Indore