



Shri Vaishnav Vidyapeeth Vishwavidyalaya

B.Tech. (CSE-Big Data Analytics-IBM)
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	BTCS601	Compiler Design	3	1	2	5	60	20	20	30	20	150
2	BBAI501	Human Values and Professional Ethics	4	0	0	4	60	20	20	0	0	100
3		Elective-III	2	0	0	2	60	20	20	0	0	100
4	BTIBM701	MongoDB and NoSQL	3	0	2	4	60	20	20	30	20	150
5	BTIBM601	Artificial Intelligence and Applications	3	0	2	4	60	20	20	30	20	150
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
			15	1	16	24	300	100	100	210	190	900

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

Elective-III	
BTIBMA702	Deep Learning
BTIBMB701	Planning Analytics
BTIBM701	Web Services

*Teacher Assessment shall be based on 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