Shri Vaishnav Vidyapeeth Vishwavidyalaya

B.Tech. (CSE-Artificial Intelligence-IBM)
Choice Based Credit System (CBCS) - 2018-19
SEMESTER - VI

S. No.	COURSE CODE	COURSE NAME	L	T	P	CREDITS	THEORY End Sem University Exam (60%)	THEORY Two Term Exam (20%)	THEORY Teachers Assessment* (20%)	PRACTICAL End Sem University Exam (60%)	PRACTICAL Teachers Assessment* (40%)	TOTAL MARKS
1	BTCS501	Theory of Computation	3	1	0	4	60	20	20	0	0	100
2	BTCS701	Cloud Computing	3	0	2	4	60	20	20	30	20	150
3		Elective-II	2	1	2	4	60	20	20	30	20	150
4	BTIBM601	Microservice Architecture and Implementation	3	0	2	4	60	20	20	30	20	150
5	BTIBMC601	Artificial Intelligence	3	0	2	4	60	20	20	30	20	150
6	BTIT608	IT Workshop - SciLab/MATLAB	0	0	4	2	0	0	0	60	40	100
7	BTCS606	Minor Project	0	0	4	2	0	0	0	60	40	100
			14	2	16	24	300	100	100	240	160	900

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

Elective-II	
BTCS612	Simulation and Modeling
BTCS613	Software Testing and Quality Assurance
BTCS617	Robotics
BTCS618	Block Chain

*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