

## Shri Vaishnav Vidyapeeth Vishwavidyalaya

## Bachelor of Technology (CSE with specialization in Enterprise System in association with RedHat) Choice Based Credit System (CBCS)-2018-2019

## **SEMESTER - V**

S. No.	COURSE CODE	COURSE NAME	Examination Scheme					Teaching Scheme/Week				S
			THEORY			PRACTICAL					SITS	MARKS
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	L	Т	P	CREDIT	TOTAL ]
1	BTCS511	Artificial Intelligence	60	20	20	30	20	3	1	2	5	150
2	BTCS504	Software Engineering and Project Management	60	20	20	30	20	3	0	2	4	150
3	BTCS701	Cloud Computing	60	20	20	30	20	3	0	2	4	150
4	BTCS509	Computer Architecture and Mircroprocessor	60	20	20	30	20	3	0	2	4	150
5		Elective I	60	20	20	0	0	2	1	0	3	100
6	BTCS407	Programming with Python	0	0	0	60	40	0	0	4	2	100
7	CLDO507	RedHat Open Stack and Ansible	0	0	0	0	100	0	0	4	2	100
			300	100	100	180	220	14	2	16	24	900

Elective-I	
BTIT611	Information Storage and Management
BTIT 513	Management Information System
BTIT 712	Enterprise Resource Planning
BTIT 511	Wireless Communication Networks

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

Chairperson

Board of Studies
(Computer Science & Engineering,
Information Technology & Computer Applications)
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

Joint: Registrar