Shri Vaishnav Vidyapeeth Vishwavidyalaya
Bachelor of Technology (CSE with specialization in Enterprise System in association with RedHat) Choice Based Credit System (CBCS)-2020-2021

SEMESTER - I

S. No.	COURSE CODE	COURSE NAME	Teaching Scheme/Week			CREDITS	Examination Scheme					TOTAL MARKS
							THEORY			PRACTICAL		
			L	T	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTMACS 101	Mathematics-I	3	1	0	4	60	20	20	0	0	100
2	BTPH101	Applied Physics	3	1	2	5	60	20	20	30	20	150
3	BTCS102	Introduction to Computer Science and Engineering	3	0	2	4	60	20	20	0	50	150
4	BTEC104	Digital Logic & Circuit Design	3	1	2	5	60	20	20	30	20	150
5	BTCS104	Principles of 'C'Language	3	0	0	3	60	20	20	0	0	100
6	BTCS108	Programming Skills with 'C'	0	0	2	1	0	0	0	30	20	50
7	RH124	Red Hat Administration I	0	0	4	2	0	0	0	0	100	100
			15	3	12	24	300	100	100	90	210	800

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.