<u>Shri Vaishnav Vidyapeeth Vishwavidyalaya</u>

B.Tech.(CSE) in Big Data Analytics (in association with IBM)

Choice Based Credit System (CBCS)

SEMESTER - IV

S. No.	COURSE CODE	COURSE NAME	Examination Scheme					Teaching Scheme/Week				×
			THEORY			PRACTICAL					SLIC	MARK
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	Т	Р	CREDITS	TOTAL MARKS
1	ML301	Environment and Energy Studies	60	20	20	0	0	4	0	0	4	100
2	BTIT502	Computer Networks	60	20	20	30	20	3	1	2	5	150
3	BTCS403	Data Structure & Algorithms	60	20	20	30	20	3	1	2	5	150
4	BTCS404	Computer System Organization	60	20	20	0	0	3	1	0	4	100
5	BTCS405	Data Base Management System	60	20	20	30	20	3	1	2	5	150
6	BTCS406	Mobile Application lab	0	0	0	0	50	0	0	2	1	50
7	BTCS407	Programming with Python	0	0	0	60	40	0	0	4	2	100
			300	100	100	150	150	16	4	12	26	800

*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

- Rojava

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore

Joint Registrar