Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Computer Applications
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
Name of the Program: BCA+MCA (Banking Technology)

SEMESTER - II (Scheme 2023-2024)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK L	T	P	CREDITS	THEORY End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	PRACTICAL End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	ML307	Environmental Management and Sustainability	4	0	0	4	60	20	20	0	0	100
2	BCCA202N	Mathematical Foundation of Computer Science II	3	1	0	4	60	20	20	--	--	100
3	BCCA204	Data Structure using C	3	1	0	4	60	20	20	--	--	100
4	BCCA205	Object Oriented Methodology and C++	3	1	0	4	60	20	20	--	--	100
5	BCCA206	Programming Lab in C++	0	0	4	2	--	--	--	30	20	50
6	BCCA207	Data Structure Lab in C/C++	0	0	4	2	--	--	--	30	20	50
			13	3	8	20	240	80	80	60	60	520

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.

Chairperson	Chairperson	Controller of Examinations	Joint Registrar	Vice Chancellor
Board of Studies	Faculty of Studies	Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth
Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth	Vishwavidyalaya, Indore	Vishwavidyalaya, Indore	Vishwavidyalaya, Indore
Vishwavidyalaya, Indore	Vishwavidyalaya, Indore			