



**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 - I (Scheme 2024-25)**

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	ENG101	Foundation English	4	0	0	4	60	20	20	--	--	100
2	BCCA102N	Mathematical Foundation of Computer Science I	3	1	0	4	60	20	20	--	--	100
3	BCCA104	Fundamentals of Computers and IT	3	1	0	4	60	20	20	--	--	100
4	BCCA105	Programming Methodology and C	3	1	0	4	60	20	20	--	--	100
5	BCCA106	Programming Lab using C	0	0	4	2	--	--	--	30	20	50
			13	3	4	18	240	80	80	30	20	450

**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**  
**Board of Studies**  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore

**Chairperson**  
**Faculty of Studies**  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore

**Controller of Examinations**  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore

**Registrar**  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore

**Vice Chancellor**  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore