

Program Name: Bachelor of Computer Application (BCA)

Semester/Year: Semester-V/Third Year

Program Code: CS101

Effective from Academic Year: 2023-24

Course Code	Course Title	Credit	Hours per week				Theory(Marks)				Practical(Marks)				Total (Marks)
			L	T	P	Total	University Assessment		Continuous Assessment		University Assessment		Continuous Assessment		
							Max	Min	Max	Min	Max	Min	Max	Min	
2CS1010501	WebDevelopment	6	4	--	4	8	70	28	30	12	30	12	20	8	150
2CS1010502	Programming with JAVA	6	3	1	4	8	70	28	30	12	30	12	20	8	150
2CS1010503	Web Programming using PHP	7	4	1	4	9	70	28	30	12	30	12	20	8	150
	Elective-III / Specialization	3	3	--	--	3	70	28	30	12	--	--	--		100
2CS1010506	System Development Project Phase-I	2	--	--	4	4	--	--	--	--	30	12	20	8	50
2CS1010507	Professional Skills Development *	--	2	--	--	2	--	--	--	--	--	--	--	--	--
		24	16	2	16	34	280		120		120		80		600

List of Elective Subjects:

Elective-III / Specialization	
2CS1010504	Sensor Technology-I
2CS1010505	Data Mining-I

*Non-Credit Course