



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Institute of Computer Applications -M.Sc.(CS)

Choice Based Credit System (CBCS)

SEMESTER - II

S. No.	COURS E CODE	COURSE NAME	TEACHING SCHEME/ CREDITS				EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY		PRACTICAL			
						End Sem University Exam (60%)	Two Term Exam (20%)	Teacner s Assesm ent* (20%)	End Sem Univer sity Exam (40%)	Teacner s Assesm ent*		
1	MCCA20 1	Digital Computer Fundamentals	3	1	0	4	60	20	20	--	--	100
2	MSCCS2 02	Basics of Computer Graphics	3	1	0	4	60	20	20	--	--	100
3	MSCCS2 03	Principles of Operating System	4	0	0	4	60	20	20	--	--	100
4	MSCCS2 04	Data Structures and Algorithms	3	1	4	6	60	20	20	30	20	150
5	MSCCS2 05	Object Oriented Programming with Core Java	3	1	4	6	60	20	20	30	20	150
			16	4	8	24	300	100	100	60	40	600

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