Shri Vaishnav Vidyapeeth Vishwavidyalaya
Institute of Computer Applications -MCA (Banking Technology) (3 Years)
Choice Based Credit System (CBCS)

SEMESTER - V

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/W			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
							THEORY			PRACTICAL		
			L	T	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	MCBT501	Cloud Computing	3	1	0	4	60	20	20	0	0	100
2	MCBT502	Software Architecture for Financial Systems	3	1	0	4	60	20	20	0	0	100
3	MCBT503	Internet Programming	3	1	0	4	60	20	20	0	0	100
4	MCBT504	Fault Tolerent Computing Systems	3	1	0	4	60	20	20	0	0	100
	MCBT515	Elective -Cyber Defence and System Security										
5	MCBT525	Elective - Soft Computing	3	1	0	4	60	20	20	0	0	100
	MCBT535	Elective - Advanced Network Security										
6	MCBT506	Lab-1 (Cloud Computing Lab)	0	0	4	2	0	0	0	30	20	50
7	MCBT507	Lab-2 (Minor Project-II)	0	0	4	2	0	0	0	30	20	50
			15	5	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 that no component shall exceed more than 10 marks.