

Jabalpur Engineering College, Jabalpur
(Declared Autonomous by MP Govt., Affiliated to RGPV, Bhopal)
Master of Computer Application (MCA) I Semester

S.No.	Subject Code	Category Code	Subject Name	Periods Per Week			Total Credits	Maximum Marks					
				L	T	P		Theory Slot			Practical Slot		Total Marks
								End. Sem	Test (Two)	Assign ment/ Quiz	End. Sem. Practical / Viva	Practical Record/ Quiz/Assign ment/ Presentat ion	
1	MCA101		Programming in C and Data Structure	3	1	–	4	70	20	10	–	–	100
2	MCA102		Statistical Mathematics	3	1	–	4	70	20	10	–	–	100
3	MCA103		Operating System and Architecture	3	1	–	4	70	20	10	–	–	100
4	MCA104		Information Technology	3	1	–	4	70	20	10	–	–	100
5	MCA105		Communication Skills	3	1	–	4	70	20	10	–	–	100
4	MCA106		C and DS Lab	–	–	8	8	–	–	–	120	80	200
5	MCA107		Operating System Lab	–	–	2	2	–	–	–	30	20	50
Total				15	5	10	30	350	100	50	150	100	750

L : Lecture

T : Tutorial

P : Practical

(M Lambert)

(Snpadhyay)