

JABALPUR ENGINEERING COLLEGE, JABALPUR (MP)
(An Autonomous Institute of Govt. of M.P.)

Affiliated to Rajiv Gandhi Technological University, Bhopal (MP)
Scheme of Study and Examination (w.e.f. July 2010)

MCA IIIrd Semester

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOT			
<u>MA-107</u>	Computer Oriented Optimization Techniques	3	1	-	10	20	30	70	100	4
<u>CA-114</u>	Software Engineering Methodologies	3	1	-	10	20	30	70	100	4
<u>CA-115</u>	Object Oriented Methodology & C++	3	1	-	10	20	30	70	100	4
<u>CA-116</u>	Theory of Computation	3	1	-	10	20	30	70	100	4
<u>CA-117</u>	Computer Network	3	1	-	10	20	30	70	100	4

(PRACTICAL/DRAWING/DESIGN)

<u>CA-118L</u>	Programming in Computer Oriented Optimization Techniques	-	-	3	30	-	30	45	75	3
<u>CA-119L</u>	Object Oriented Methodology & C++ Lab	-	-	3	30	-	30	45	75	3
<u>CA-120L</u>	Programming Laboratory	-	-	4	40	-	40	60	100	4
Total		15	5	10	150	100	250	500	750	30

T.A. Teachers Assessment, CT- Class Test, ESE - End Semester Examination,
 Total Marks 750 Total Periods : 30 Total Credits : 30

Dr. SHAILJA SHUKLA
 DEAN
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