

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 FIFTH SEMESTER

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOT			
<u>CA-128</u>	Data Warehousing & Mining	3	1	-	10	20	30	70	100	4
<u>CA-129</u>	UNIX & Shell Programming	3	1	-	10	20	30	70	100	4
<u>CA-130</u>	Information Storage and Management	3	1	-	10	20	30	70	100	4
	Elective - II			-						
<u>CA-131A</u>	Modeling & Simulation	3	1	-	10	20	30	70	100	4
<u>CA-131B</u>	Organization Behavior									
<u>CA-131C</u>	Soft Computing									
<u>CA-131D</u>	Network Programming									
<u>CA-131E</u>	Dot Net Technology									
	Elective - III									
<u>CA-132A</u>	Distributed System	3	1	-	10	20	30	70	100	4
<u>CA-132B</u>	Computer Vision & Digital Image Processing									
<u>CA-132C</u>	Bio Informatics									
<u>CA-132D</u>	Embedded Systems									
<u>CA-132E</u>	Network Security									

(PRACTICAL/DRAWING/DESIGN)

<u>CA-133L</u>	UNIX & Shell Programming Lab	-	-	2	20	-	-	30	50	2
<u>CA-134L</u>	Minor Project - II	-	-	8	80	-	-	120	200	8
Total		15	5	10	200	100	150	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

Academics

Jabalpur Engineering College

Jabalpur - 482 011 (M.P.)