

GANPAT UNIVERSITY																			
FACULTY OF COMPUTER APPLICATIONS																			
TEACHING AND EXAMINATION SCHEME																			
Programme	MCA Programme			Branch/Spec.	Computer APPLICATIONS														
Semester	I																		
Effective from Academic Year	2015-16		Effective for the batch Admitted in											June 2015					
Subject Code	Subject Name	Teaching scheme												Examination scheme (Marks)					
		Credit						Hours (per week)						Theory			Practical		
		Lecture(DT)			Practical(Lab.)			Lecture(DT)			Practical(Lab.)			CE	SEE	Total	CE	SEE	Total
		L	TU	Total	P	TW	Total	L	TU	Total	P	TW	Total						
P11A1ADP	Algorithm Development & Introduction to Programming	3	0	3	2	0	2	3	0	3	4	0	4	40	60	100	20	30	50
P11A2IDE	Introduction to Digital Electronics	3	0	3	1	0	1	3	0	3	2	0	2	40	60	100	20	30	50
P11A3IDD	Introduction to Data Analysis & Data Management	3	0	3	1	0	1	3	0	3	2	0	2	40	60	100	20	30	50
P11A4IIT	Introduction to Information Technology and System Maintenance	3	0	3	-	-	-	3	0	3	-	-	-	40	60	100	-	-	-
P11A5FOS	Fundamentals of Operating System	3	0	3	2	0	2	3	0	3	4	0	4	40	60	100	20	30	50
P11B6CS1	Communication Skill-I	4	0	4	-	-	-	4	0	4	-	-	-	40	60	100			

<b>Total</b>	19	0	19	6	0	6	19	0	19	12	0	12	240	360	600	80	120	200
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<b>TEACHING AND EXAMINATION SCHEME</b>																			
Programme	MCA Programme			Branch/Spec.	Computer APPLICATIONS														
Semester	II																		
Effective from Academic Year	2015-16	Effective for the batch Admitted in												June 2015					
Subject Code	Subject Name	Teaching scheme												Examination scheme (Marks)					
		Credit						Hours (per week)						Theory			Practical		
		Lecture(DT)			Practical(Lab.)			Lecture(DT)			Practical(Lab.)			CE	SEE	Total	CE	SEE	Total
		L	TU	Total	P	TW	Total	L	TU	Total	P	TW	Total						
P12A1DS	Data Structure	2	0	2	1	0	1	2	0	2	2	0	2	40	60	100	20	30	50
P12A2OOP	Object Oriented Programming Concept	3	0	3	2	0	2	3	0	3	4	0	4	40	60	100	20	30	50
P12A3IWDT	Introduction to web development tool	3	0	3	2	0	2	3	0	3	4	0	4	40	60	100	20	30	50
P12A4NT	Networks Technology	3	0	3	-	-	-	3	0	3	-	-	-	40	60	100	-	-	-
P12A5DB1	Database Management System-I	3	0	3	2	0	2	3	0	3	4	0	4	40	60	100	20	30	50
P12B6CS2	Communication Skill-II	4	0	4	-	-	-	4	0	4	-	-	-	40	60	100	-	-	-
<b>Total</b>		18	0	18	7	0	7	18	0	18	14	0	14	240	360	600	80	120	200