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School of Computer Science and Application

Course Structure for Postgraduate Programme of Master of Computer Application (M.C.A.)

Semester - I

Sr. No.	Course Code	Theory Paper/Practical	Teaching Scheme (Hrs/Week)			Credits	Examination Scheme					
			T	P	Total		Duration University Exam. (Hrs.)	CIA	University Exam. (Maximum Marks)			Total Marks
									T	P	TW	
01	CSA0100P101	Principles of Programming Languages	4	--	4	4	3	40	60	--	--	100
02	CSA0100P102	Probability Statistics and Queuing Theory	4	--	4	4	3	40	60	--	--	100
03	CSA0100P103C	Mathematical Logic Combinations and Graph Theory	4	--	4	4	3	40	60	--	--	100
04	CSA0100P104C	Database Management Systems	4	--	4	4	3	40	60	--	--	100
05	HUM0100P1014C	Advanced Communication Skills	3	--	3	4	3	40	60	--	--	100
06	CSA0100P105C	Lab Practice on Database Management Systems	--	4	4	2	3	--	--	25	25	50
07	CSA0100P106	Lab Practice on Principles of Programming Languages	--	4	4	2	3	--	--	25	25	50
Total			19	8	27	24		200	300	50	50	600

CIA : Continuous Internal Assessment

T : Theory

P : Practical

TW : Term Work