



MCA SYLLABUS

IACC:-0549

Eligibility : Graduation from recognized University with Maths as a Subject at 10+2 or at Graduation level(Who have not studied maths will have to do a course in alonge with MCA first year)

Fee Per Year : 16000/-

1st YEAR

Paper Code	Paper Title
MCA-101	Fundamental of Computer
MCA-102	PC Software
MCA-103	Database Management System
MCA-104	Programming in 'C' & Data Structure
MCA-105	Operating System Principal
MCA-106	Computer Networks & Design
MCA-107	System Analysis & Design
MCA-108	OOP's Programming Using in 'C++'
Practical	
MCA-109	Practical Based on PC Software
MCA-110	Practical Based on 'C' Programming
2nd YEAR	
MCA-201	Software Engineering
MCA-202	Artificial Intelligence
MCA-203	Discrete Mathematics
MCA-204	Programming in Java
MCA-205	Computer Graphics
MCA-206	Web Technology
MCA-207	Computerized Financial Accounting
MCA-208	Computer Architecture
Practical	
MCA-209	Practical Based on Java
MCA-210	Practical Based on Web Technology
3rd YEAR	
MCA-301	.Net Framework(Using C#)

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MCA-302	RDBMS(Oracle)
MCA-303	Data Mining
MCA-304	ERP System
MCA-305	Project
Practical	
MCA-306	Practical Based on ASP.NET(C#)
MCA-307	Practical Based on Oracle