



Bachelors of Computer Administration (BCA)

Course Curriculum (1st Year)

Paper No.	Subject
Paper-1.1	English for Technical Communication
Paper-1.2	Foundation Course In Mathematics (Math-1)
Paper-1.3	Computer Fundamentals
Paper-1.4	Data Structure
Paper-1.5	Lab-1 (Operating System)
Paper-1.6	Lab-11(C Language)

Course Curriculum (2nd Year)

Paper No.	Subject
Paper-2.1	Numerical Analysis and Statistical Method (Math-11)
Paper-2.2	Operating System
Paper-2.3	Computer Organisation
Paper-2.4	Introduction to Database Management System
Paper-2.5	Lab-1 (Object Oriented Programming Language C++)
Paper-2.6	Lab-11(Oracle)



Course Curriculum (3rd Year)

Paper No.	Subject
Paper-3.1	Operation Research (Math-111)
Paper-3.2	Data Communication and Computer Network
Paper-3.3	Software Engineering
Paper-3.4	Computer Oriented Accounting System
Paper-3.5	Lab-1 (Object Oriented Programming Language JAVA)
Paper-3.6	Lab-11(Internet and Web Development)
Paper-3.7	Project