

## **BSc COMPUTER SCIENCE**

### **I Year**

- 1.1 English-I
- 1.2 Tamil/Hindi/Malayalam-I
- 1.3 Programming in C
- 1.4 Programming in Linux
- 1.5 Numerical Methods and Statistics
- 1.6 Programming in C Lab and Linux Lab

### **II Year**

- 2.1 object Oriented Programming with C++
- 2.2 Data Structures and Algorithm
- 2.3 Relational Data Base Management System
- 2.4 Visual Basic
- 2.5 Operating System
- 2.6 RDBMS Lab C++ Lab

### **III Year**

- 3.1 Java Programming
- 3.2 Data Structures and Algorithm
- 3.3 Computer Networks
- 3.4 Software Engineering
- 3.5 Web Technology
- 3.6 Data Structures Lab using Java