First Semester
Computer Programming
Java Programming
Design & Analysis of Algorithms
Discrete Mathematical Structure
Communication Skills
Software Project -1

Third Semester
Software Engineering
Data Mining
Machine Learning
Big Data Systems
Internet Of Things
Minor Project

Second Semester
Computer Networks
Data Structures
Cyber Security
Web Technology
Wireless Sensor Networks
Cloud Computing
Cryptography & Network Security
Software Project -2
Fourth Semester
Major Project