Department of Electronics and Communication Science

Semester I
Language I
Communicative English I
Basic Circuit Theory
Mathematics - I
Main Practicals - 1
Basic Tamil/Non Major
Professional English I

Semester II
Language II
Communicative English II
Electronic Devices
Main Practicals - 2
Mathematics - II
Basic Tamil/Non Major
Professional English II

Semester III
Analog Electronics
Numerical Methods
Digital Electronics
Basic Physics I
Main Practical - 3
Main Practical - 4
Soft Skills I
Environmental Studies

Semester IV
Principles of Communication
Programming in C
C Practical - Internal
Microprocessor - Intel 8085
Basic Physics II
Main Practical - 5
Basic Physics Practicals
Soft Skills II
Environmental Studies

Semester V
Microcontroller
Electrical and Electronics Instrumentation
Antennas Theory and Radar System
Elective - I
Main Practical - 6
Value Education

Semester VI
Computer Networks
Advanced Electronics
Biomedical Instrumentation
Elective - II
Project
Extension Activities