M.Sc ELECTRONICS

Semester I

- Advance linear electronics: concepts, devices and circuits
- Advance Digital concepts: microprocessor
- Computer fundamentals & basic environment
- Elements of electromagnetic

Semester II

- Advance electromagnetic
- Communication electronics
- Advance microprocessors
- MS-office

Semester III

- Advance communication
- The 'C' language
- Electronic techniques
- Computer hardware

Semester IV

- Fibre optics
- Circuit simulation using P Spice
- Advance computer hardware
- Optional paper [Any One]
    i. Microwave Electronics
    ii. Power Electronics
    iii. Bio-medical instrumentation
    iv. Robotics