

## **B.Sc. IT SYLLABUS**

### • **Semester II**

- Object Oriented Programming (Theory & Practical)
- Microprocessor Architecture (Theory & Practical)
- Web Programming (Theory & Practical)
- Numerical & Statistical Methods (Theory & Practical)
- Green Computing (Theory & Practical)

### • **Semester IV**

- Core Java (Theory & Practical)
- Introduction to Embedded Systems (Theory & Practical)
- Computer Oriented Statistical Techniques (Theory & Practical)
- Software Engineering (Theory & Practical)
- Computer Graphics & Animation (Theory & Practical)

### • **Semester VI**

- Software Quality Assurance
- Security in Computing (Theory & Practical)
- Business Intelligence (Theory & Practical)
- **Elective-I** (select any one)
  - 1<sup>st</sup> . Principle of Geographic Information System (Theory & Practical)
  - 2<sup>nd</sup> . Enterprise Networking (Theory & Practical)
- **Elective-II** (select any one)
  - 1<sup>st</sup> . IT Services Management
  - 2<sup>nd</sup> . Cyber Law
- Advanced Mobile Programming Practical
- Project

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**For Admission and Details visit us :**

**BEST Commercial Complex, A-Wing,  
4th Floor, Opp. Railway Station, Andheri (W)  
Mob. : 9320957717/18 | Ph. : 022 26708186/90  
Email : [vissicomp@yahoo.co.in](mailto:vissicomp@yahoo.co.in)  
Web : [www.vissicomp.com](http://www.vissicomp.com)**