

# **Bachelor of Computer Application(BCA)**

## **PROGRAMME OUTCOMES (POs):**

- B.C.A. is the four year full time undergraduate technical professional programme that aims to groom the software development skill of students.
- It imparts extensive knowledge in Computer Fundamentals, Programming Languages, Database Systems, Information Security and Web Development.
- B.C.A. can be a better choice for candidate who wish to pursue their future in information technology field.
- Enormous Career Opportunities
- Stepping stones for MCA
- Exciting Future

## **COURSE OUTCOMES (COs):**

- Understand the concept and underlying principles of Object-Oriented Programming
- Apply the techniques of object-oriented programming to solve real problems
- Implement the file handling techniques for back-end storage problems solutions
- Describe the fundamentals of data design and relation database concepts
- Develop various PL/SQL programs

- Work with and configure the CMS backend
- Understand various types of computer networks
- Understand principles of LAN design such as topology and configuration