## **About Department**

Computer Science is a three year under graduation program with the objective to develop advanced programming skills and strategies to solve various logical challenges using different programming languages.

Computer Science or BCA / BCS focus more on developing software and networking-based skills.

There are a lot of career opportunities after completing BCA / BCS in Computer Science such as working as a Networking Master, Software Developer, and Tester, Web Developer, Cryptography, etc.

Computer Science is one of the most pursued computer courses to get good jobs in India.

## **Quick Facts of Computer Science**

- The BCA / BCS Computer Science course is designed to equip the knowledge and skills to develop innovative solutions which the modern computing industry requires.
- The three year Computer Science course syllabus is divided into six semesters.
- After an degree in Computer Science one can pursue M.C.A, M.B.A. M. Sc in Computer Science
- Over the past few years, Computer Science & technology have expanded rapidly and gained a lot of importance so there are a lot of career-building opportunities.

## **Benefits of Computer Science**

The range of computing applications and their importance to our way of life has expanded rapidly and gained more importance in recent years. There are many developments in artificial life in various fields like computer vision, robotics, mobile devices and games applications that have all become a normal part of our interactions with computing devices.

- You might work under these same kinds of roles or titles after you complete your postgraduation with M.Sc. Computer Sciences. There might be many various variations of titles, but here are a few to start with:-
- IT Consultant
- IT analyst
- Technical Analyst
- Software Programmer
- Software Designer
- Product Development-Analyst or Architect
- Web Application Developer
- Database Administrator
- Professor
- Network Administrator