

## **B.Sc Computer Science**

### **PROGRAMME OUTCOMES (PO)**

**B.Sc (Computer Science) program will enable the students ...**

- To apply knowledge of computing and mathematics appropriate to the discipline
- To use current techniques, skills, and tools necessary for computing practice
- To apply design and development principles in the construction of software systems or computer systems of varying complexity

### **PROGRAMME SPECIFIC OUTCOME (PSO)**

- To develop softwares and to sort out issues connected to the development of those softwares
- To meet industrial requirements and to remedy entrepreneurial impediments relating to softwares

## **Bachelor of Computer Applications**

### **PROGRAMME OUTCOMES (PO)**

**Bachelor of Computer Applications program will enable the students ...**

- Analyze and apply latest technologies to solve problems in the areas of computer applications
- Analyze and synthesis computing systems through quantitative and qualitative techniques
- Develop practical skills to provide solutions to industry, society and business.

### **PROGRAMME SPECIFIC OUTCOME (PSO)**

To imbibe qualities to undertake outsourcing assignments and projects to meet industry expectations.

## **B.Sc Information Technology**

### **PROGRAMME OUTCOMES (PO)**

**B.Sc (Information Technology) program will enable the students ...**

- Apply ethical principles and responsibilities during professional practice
- Demonstrate an ability to acquire new knowledge in the computing discipline
- Engage in independent and life-long learning for continued professional development
- Work in project teams to develop and/or implement IT-based solutions
- Use current computing techniques, skills, and/or technologies

### **PROGRAMME SPECIFIC OUTCOMES (PSO)**

- To acquire thorough knowledge about computer technology
- To assist the industry by extending the required support in computer technology

## **Master of Computer Applications**

### **PROGRAMME OUTCOMES (PO)**

MCA programme has been designed to prepare graduates for attaining the following program outcomes:

1. To impart knowledge about basic and advanced concepts concerning computer applications
2. To develop those technical skills to apply the acquired knowledge associated with computer operations. In this process, Core Practical's assume greater significance
3. To make the learners specialize in software development cycle and software enrichment.
4. To consider 'employability' as prime criterion for those pursuing this programme
5. As employability and entrepreneurship are the two sides of a coin, successful employees transform themselves into entrepreneurs when they are capable of managing enterprises independently.
6. To instill confidence and leadership qualities to empower

### **PROGRAMME SPECIFIC OUTCOMES (PSO)**

1. Industry suitability is the main concern for the learners
2. Learners can switch form one technology to another at ease
3. Knowledge and skill acquired in the programme are to be reinforced in the work place.