DEPARTMENT OF COMPUTER APPLICATIONS AND TECHNOLOGY

PROGRAMME OUTCOMES (PO) FOR MCA

After the completion of programme the students are able to

- **PO1.** Choose modern computing tools, skills and techniques necessary for innovative software solutions
- **PO2.** Relate practical skills to provide solutions to industry, society and business.
- **PO3.** Enumerate the creative ideas with the emerging technologies in real time applications.
- **PO4.** Interpret complex business scenarios and contemporary issues in emerging technologies.
- **PO5.** Classify the computing systems through quantitative and qualitative technique.
- **P06.** Associate techniques necessary for innovative software solutions.

PROGRAMME SPECIFIC OUTCOMES (PSO) FOR MCA

After the completion of programme the students are able to

- **PS01.** Enumerate technical skills in computer application fields
- **PSO2.** Relate the innovative ideas in required real-time applications.
- **PSO3.** Integrate multi-disciplinary creativity in a modernized organization.

PROGRAMME OUTCOMES FOR CST

After the completion of programme the students are able to

- **PO1.** Relate complex computing problems using computer science fundamentals and application domains.
- **PO2.** Recalls the principles of domain knowledge for computing models.
- **PO3.** Choose modern computing tools, skills, and techniques necessary for innovative software solutions.
- **PO4.** Substitute complex business scenarios and contemporary issues in emerging technologies.
- **PO5.** Design projects with programming in multidisciplinary domains.
- **P06.** Enumerate the creative notion with the emerging technologies in real time applications.

PROGRAMME SPECIFIC OUTCOMES (PSO) FOR CST

After the completion of programme the students are able to

- **PSO1.** Relate creative ideas to transform software programs for the advanced technologies.
- **PSO2.** Interpret applications for embryonic real time environment.
- **PSO3.** Define solutions for emerging challenges in the computation domain.

PROGRAMME OUTCOMES FOR BCA

After the completion of programme the students are able to

- **PO1.** Design solutions for complex problems.
- **PO2.** Choose suitable algorithm to solve computation tasks.
- **PO3.** Interpret the structure and development methodologies of software systems.
- **PO4.** Relate business scenarios and contemporary issues in emerging technologies.
- **PO5.** Connect the modern computing tools, skills and techniques necessary for innovative software solutions
- **P06.** Relate the contemporary computing tools, methodologies, and talents required for creative software solutions

PROGRAMME SPECIFIC OUTCOMES (PSO) FOR BCA

After the completion of programme the students are able to

- **PSO1.** Extend the information of computing skills in various domains.
- **PSO2.** Discover technical competence in computer application areas.
- **PSO3.** Examine information for innovation, variation, modernization, and research to satisfy global needs.