



BACHELOR OF COMPUTER APPLICATIONS

On the successful completion of B.C.A. programme, the students will

- PSO1:** Understand, analyze and develop computer programs in the areas related to algorithms, web design and mobile application design.
- PSO2:** Acquire the knowledge of the necessary technical, scientific as well as basic managerial and financial procedures to analyze and solve real world problems within their work domain.
- PSO3:** Apply standard software engineering process and strategies in software project development using open source programming environment to deliver a quality product for business success.
- PSO4:** Analyze and apply latest technologies to solve problems in the areas of computer applications.
- PSO5:** Develop practical skills to provide solutions to industry, society and business.
- PSO6:** Articulate the relevance of latest computing technologies in shaping the life.
- PSO7:** Get acquainted with latest trends in technological development and thereby innovate new ideas and solutions to existing problems.
- PSO8:** Demonstrate advanced skills in the effective analysis design and realization of system utilizing contemporary current technology.



MASTER OF COMPUTER APPLICATIONS

On the successful completion of M.C.A. programme, the students will

PSO1: Acquire knowledge of basic mathematics, accounting, computing fundamentals, programming concepts and other core computer subjects.

PSO2: Map real life scenarios to various theoretical optimal solutions.

PSO3: Use modern computing tools and techniques with confidence.

PSO4: Work professionally with positive attitude as an individual or in multidisciplinary teams and communicate effectively.

PSO5: Analyze customer requirements, create high level design, implement and document robust and reliable software systems.

PSO6: Identify, critically analyze, formulate and develop computer applications.

PSO7: Know the importance of goal setting and recognize the need for life-long learning.