

Master of Computer Application (MCA)

Programme Outcomes (POs): On completion of MCA Course, the Post-Graduates will be able to:

PROGRAMME OUTCOMES	
PO-1	Apply the knowledge of computing fundamentals, computing models, and mathematics to real life applications.
PO-2	Design and develop models to analyze and solve computer science related problems using principles of mathematics and computing sciences.
PO-3	Design and develop applications and/or system components for any desired needs with appropriate considerations for health care & security benefits, societal aspects and environmental sustainability.
PO-4	Analyze and review research based knowledge and state of the art to design, interpret and conclude from the resulting data.
PO-5	Create, adapt, and apply modern computing tools efficiently to computer applications with the understanding of limitations.
PO-6	Work and solve problems with a professional context pertaining to ethics, social, and cyber regulations.
PO-7	Involve in perpetual learning for a continued career development and progress as a computer professional.
PO-8	Act efficiently both as a team leader and team member on multi-disciplinary environment to apply knowledge and understanding of computing and management skills.
PO-9	Communicate and present technical information effectively in oral and written reports to computing community.
PO-10	Utilize computing knowledge efficiently in professional computing practices relevant to local and global contexts for societal, environmental, cultural and security aspects.
PO-11	Function competently as an individual, and as a member or leader in multidisciplinary projects.
PO-12	Create and design innovative methodologies to solve problems, and apply inherent skills as an entrepreneur to create value and wealth for the betterment of the individual and society.