

## Master in Computer Applications (MCA) - Programme Outcomes (POs)

**On completion of MCA Course, the Post-Graduates will be able to:**

<b>PROGRAMME OUTCOMES</b>	
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 societal and environmental aspects.
PO-4	Analyze and review research based knowledge and experiments to invoke the research skills 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 projects to demonstrate 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 projects and professional computing practices with the concern for societal, environmental, and cultural aspects in local and global contexts.
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.