

## PROGRAMME SPECIFIC OUTCOME (PSO)

PSO No.	PROGRAM SPECIFIC OUTCOMES (M.Sc., Computer Science)
<b>PSO1:</b>	Apply mathematical foundations, algorithmic principles, and computer science theory in the modeling and design of computer-based systems of varying complexity.
<b>PSO2:</b>	Explore the concepts and theories behind computer science to develop innovative software applications.
<b>PSO3:</b>	Apply the latest trends in technology to design, develop and test software applications for specific needs.
<b>PSO4:</b>	Plan and take part in continuous learning and deliver efficient solutions for emerging challenges in the computation domain.
<b>PSO5:</b>	Implement new development tools, software framework, middleware, programming language or methodology to aid in the development of software projects.
<b>PSO6:</b>	Apply and Implement the working of compilers which also tends towards system programming and using various components to implement a efficient scalable software solution in the form of web application.
<b>PSO7:</b>	Understand the interdisciplinary nature of data, information and communications and Adapt new languages quickly.