

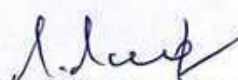
J.J. College of Arts and Science (Autonomous), Pudukkottai

PG & Research Department of Computer Science

Programme Specific Outcomes- 2023 – 2024

B.Sc. Computer Science – USCS	
Upon Completion of the course students would be able to	
PSO1	Think in a critical and logical based manner
PSO2	Familiarize the students with suitable software tools of computer science and industrial applications to handle issues and solve problems in mathematics or statistics and real time application related sciences.
PSO3	Know when there is a need for information, to be able to identify, locate, evaluate, and effectively use that information for the issue or problem at hand
PSO4	Understand, formulate, develop programming model with logical approaches to a Address issues arising in social science, business and other contexts.
PSO5	Acquire good knowledge and understanding to solve specific theoretical and applied problems in advanced areas of Computer science and Industrial statistics.

M.Sc. Computer Science – PSCS	
Upon Completion of the course students would be able to	
PSO1	Ability to model, analyse, design, visualize and realize computational systems of varying size and complexity
PSO2	Ability to learn and use new development tools, software framework, middleware, programming language or methodology to aid in the development of software projects
PSO3	Ability to be an effective member of a multi-disciplinary software project development team with an awareness of individual, professional and ethical responsibilities
PSO4	Understand the contemporary research needs in the different areas of computer science
PSO5	Ability to develop technical and managerial skills needed to be an effective leader as an entrepreneur or in a software concern


HEAD OF THE DEPARTMENT
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