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

Programme Specific Outcomes– 2023 - 2024

Department of Physics

B.Sc. Physics USPH	
Upon Completion of the course students would be able to	
PSO1	**Placement:** To prepare the students who will demonstrate respectful engagement with others' ideas, behaviors, and beliefs and apply diverse frames of reference to decisions and actions
PSO2	**Entrepreneur:** To create effective entrepreneurs by enhancing their critical thinking, problem solving, decision making and leadership skill that will facilitate start-ups and high potential organizations.
PSO3	**Research and Development:** Design and implement HR systems and practices grounded in research that comply with employment laws, leading the organization towards growth and development.
PSO4	**Contribution to Business World:** To produce employable, ethical and innovative professionals to sustain in the dynamic business world.
PSO5	**Contribution to the Society:** To contribute to the development of the society by collaborating with stakeholders for mutual benefit

HEAD OF THE DEPARTMENT

Dr. M.K. MURALI, M.Sc., M.Phil., Ph.D
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J.J. College of Arts and Science (Autonomous), Pudukkottai

Programme Specific Outcomes– 2023 - 2024

Department of Physics

M.Sc. Physics PSPH	
Upon Completion of the course students would be able to	
PSO1	Acquired sufficient knowledge of core areas in physics
PSO2	Developed an ability tackle issues in the application of physics theories in technological advancement and the fall-out there of.
PSO3	Cultivated the ability to apply mathematical methods in physics.
PSO4	Gained enough expertise and scientific temper to take up research.
PSO5	Become employable as research associates and junior scientists in reputed laboratories on institutions of higher learning.

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