

Department of Physics
Nesamony Memorial Christian College, Marthandam
M. Sc. Physics
Programme Outcomes

Programme:		M.Sc. Physics
Programme Code:		KPHY
Duration:		PG – 2 Years
Programme Outcomes:	PO1	The primary objective of the M.Sc (Physics) program is to offer an enriched curriculum that incorporates the latest scientific developments in physics and its interdisciplinary areas, addressing the needs of contemporary academia, research, and industry
	PO2	To provide comprehensive knowledge in theoretical, experimental, and computational physics, ensuring a thorough understanding of the subject.
	PO3	To educate students on the core subjects of physics, enabling them to acquire knowledge and gain a deep understanding of the laws, concepts, and principles of physics, as well as to solve analytical problems
	PO4	To enhance knowledge through problem-solving exercises, projects, seminars, participation in scientific events, and study visits.
	PO5	To prepare students for careers in teaching, research laboratories, and public/private sector units, while also fostering entrepreneurial skills.