

PROGRAMME SPECIFIC OUTCOME

DEPARTMENT : PHYSICS

PROGRAMME : M.Sc. PHYSICS

PSO1:- Understand mathematical tools employed in Physics

PSO2:- Solve problems using methods of classical, quantum and statistical mechanics

PSO3:- Illustrate techniques of condensed matter physics, electronics and electrodynamics

PSO4:- Specialise in one of the frontier areas of Physics via Choice Based learning

PSO5:- Characterize materials using techniques of Atomic, Molecular, Nuclear and Particle
Physics

PSO6:- Apply computational techniques to perform experiments and analyse data

PSO7:- Develop research aptitude in Physics

PSO8:- Examine innovative methods and technologies that promote sustainable development.

PSO9:- Locate, analyse and synthesize variety of information in a systematic manner

PSO10:- Enhance employability