



SIR CR REDDY COLLEGE FOR WOMEN

DEPARTMENT OF PHYSICS

PSO'S (w.e.f.,2020-2021)

Pso-1: Understand basic mechanics and principles of electricity , Magnetism, Thermodynamics and optics.

Pso-2: Attain sufficient conceptual knowledge of the subject for higher studies and research in the subject.

Pso-3: Demonstrate subject related and transferable skills that are relevant to physics-related jobs.

Pso-4: Able to understand various physics based applications in daily life and get motivated to attempt competitive examinations leading to career opportunities in industries.

Pso-5: Design , construct and analyze basic electronic and digital circuits .

Pso-6: Develop extensive comprehension of fundamental and diverse applications of physics.

Pso-7: Communicate appropriately and effectively, in a scientific context using present technology.

Pso-8 : Understand the professional, ethical, legal, security, social issues and responsibilities .