

DEPARTMENT OF PHYSICS

Maharaja Ranjit Singh Punjab Technical University, Bathinda

PROGRAMME EDUCATIONAL OBJECTIVES

(M. Sc. PHYSICS)



MAHARAJA RANJIT SINGH PUNJAB TECHNICAL UNIVERSITY

(A State University Estab. by Govt. of Punjab vide Punjab Act No. 5 of 2015 and Approved u/s 2(f) & 12 (B) of UGC; Member AIU)

Dabwali Road, Bathinda-151001 (Punjab), India

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- 1.** Post Graduate will have significant prospects in the various fields like academics, industry, research organization, consultancy, defence and entrepreneurial pursuit at national and international level.
- 2.** Post Graduate will achieve peer recognition as an individual or team member having specialized knowledge and expertise to identify, formulate, investigate, analyse and implement on the problems in physical sciences.
- 3.** Post Graduate will have a solid foundation for academic excellence and quality leadership to meet the challenges in interdisciplinary and multi-disciplinary environment.
- 4.** Post Graduate will continue to grow professionally through life-long learning, higher education, research and other creative pursuits in their areas of specialization.
- 5.** Post Graduate will inculcate value system and work ethically in a multidisciplinary environment, to enhance the advancement in physics in general and contribute significantly through their critical thinking and scientific competence.
