

Department of MSc PBPB

PROGRAMME SPECIFIC OUTCOMES (PSOs)

PSO 1: To Gain an advanced knowledge on concepts in classical and modern Plant Biology and Plant Biotechnology/Botany.

☐ **PSO 2:** To learn and provide an insight into the whole Plant Kingdom by studying some of the organism's morphology, Biochemistry, Physiology, Genetics, Molecular biology and Genetic Engineering, Plant Tissue culture and biotechnology through theory, practical classes, study trips, seminars and workshops.

☐ **PSO 3:** To experience and analyze the importance of these organisms experimentally by using various technological aspects to customize products for the benefit of human kind.

☐ **PSO 4:** To develop and utilize contextual and experimental knowledge for scientific thinking and innovation through research and development.

☐ **PSO 5:** To Exhibit competencies to take up careers in Plant Biology and Biotechnological / Botany and allied fields.