

M.Sc Biotechnology

1. Programme Outcomes:

- **PO1.** Nurturing novel ideas and meaningful insights through scientific thinking.
- **PO2.** Enabling critical analysis of problems and situations to reach solutions.
- **PO3.** Development of communication skills to present scientific data in oral and written formats.
- **PO4.** Providing a platform for individual and collective work.
- **PO5.** Understanding the significance of sustainable scientific processes to support the environment.

2. Programme Specific Outcome:

- **PSO1.** Imparting basic knowledge in interdisciplinary fields of biotechnology.
- **PSO2.** Using modern tools to study and analyse biological data
- **PSO3.** To equip the candidates to meet the demands of the society to get sustainable products and processes through biotechnology.
- **PSO4.** To be aware of the ethical issues, personal and environmental safety during biotechnology practices.
- **PSO5.** Promoting scientific discoveries and familiarizing research methodology through implementation of projects.