

## **Programme specific outcome**

### **PSO of B.Sc. Biotechnology**

**PSO1:** Understand the nature and basic concept of biotechnology, its applications.

**PSO2:** Basic concept of Biochemistry and introduction to different biomolecules and their significance.

**PSO3:** To Understand the concept of Microbiology and its application in modern science.

**PSO4:** To Understand the metabolism of different biomolecules and their function in human physiology.

**PSO5:** To Understand the basic concept of immune system and its application in human survival.

**PSO6:** Introduction to the concept of molecular biology and its applications.

**PSO7:** To understand the application of recombinant DNA technology in Modern Biotechnology.

**PSO8:** To understand the basic concept of Bioinformatics and their significance in biosciences.

**PSO9:** To Understand the basic concept of Animal and Plant biotechnology and their applications.

**PSO10:** To Understand the basic concept of microbial biotechnology and their Industrial applications.