

B. Sc. Microbiology

Program Outcome

PO1: Students shall learn various aspects of microbiology such as bacteriology, virology, algology, microbial physiology, bacterial genetics, immunology, biochemistry, rDNA technology.

PO2: Students shall gain knowledge of applied microbiology such as industrial microbiology, environmental microbiology, industrial microbiology, food and dairy microbiology.

PO3: Students shall learn about the presence of microorganisms in air, water, soil and its role in developing a sustainable environment.

PO4: Students shall acquire the awareness regarding the importance of microorganisms in plant, animal, human health and diseases.

PO5: Students shall gain knowledge of microbial technology and its applications in in the production of industrially important microbial products.

PO6: Students shall become aware of the role of microbes in the development of molecular biology and the advancements in genetic modifications technologies.

PO7: Generate skilled manpower ready to use by industries in various sectors.