

Program Specific Outcomes	
B.Sc (Medical with Chemistry)	
PSO1	Understand the fundamentals theoretical and practical concepts in botany, zoology and chemistry
PSO2	Understand the concept of genetics, physiology, cell biology in plants, animals and their application in the production of transgenic plants and animals.
PSO3	Study the various phylum their classification including type study and understand the concept of cell biology and genetics
PSO4	Student acquires ability of applying the knowledge in the areas of like agriculture, plant medicines, horticulture, tissue culture, plant pathology, integrated pest management and health sector etc.
PSO5	Students can apply the knowledge in controlling various types of pollution
PSO6	Train the students with skills related to laboratory as well as field based studies

B.Sc Medical (Elective Industrial Microbiology / Biotechnology)	
PSO1	Understand the types, structure, physiology, and genetics of different microorganisms.
PSO2	Acquire the knowledge of biochemistry and immune system and its application in human survival.
PSO3	Students gain the knowledge of Intellectual property right
PSO4	To highlight the role of microorganisms and their relationship in food, biofertilizers and microbial metabolites production.