

### **Program Outcomes (POs): Biotechnology**

The biotechnology course provides the entire intensive and in-depth learning to the students. In today's scientific and changing business world, biotechnology program provides the deep knowledge beyond simulating, learning, understanding the techniques and also provides the deep awareness and knowledge of different organization working in biotechnology field and it also provides subject knowledge through various subjects and training mythology to the students. This program also gives, special training to the students in various roles like researchers, scientists, consultants, entrepreneurs, academicians, industry leaders and policy makers. The students successfully completing the biotechnology course can be able to establish trading, industrial and consultancy organizations in pharmaceuticals, paper industry, fermentation, food processing & preservation, agriculture, environment protection and also their own industry for micro propagation of commercially important plants in vitro, transgenic plants, vaccine production, clinical pathology, genetic counseling, human karyotyping etc. Students have also an opportunity to work in multinational companies dealing with the food products, dairy, pharmaceutical, chemical Industries, agribusiness, environment protection, production of tissue cultured and genetically modified plants.