### **Department of Biotechnology**

### A.N. College, Patna

## **U.G.(Biotechnology Honours)**

# **Programme Outcomes**

Upon completion of the B.Sc. Degree Programme, the graduate will

PO-1	acquire basic and specific skills to full fill the manpower need of biotechnological industries
PO-2	obtain hands-on experience in state of art laboratory techniques.
PO-3	gain updated knowledge in the scientific development
PO-4	be able to join research institutions for higher education leading to a career in teaching and research.
PO-5	Acquire self-confidence and determination to become entrepreneur and startup

## **Programme Specific Outcomes**

PSO No.	Upon completion of the courses the student would
PSO-1	learn the fundamental concepts of Life sciences & allied branches and their applications to improve our life and health of the planet
PSO-2	gain ability on how to apply the basic knowledge and basic tools and techniques for performing experiments and design new experiments.
PSO-3	decide and apply suitable tools and techniques in biotechnological manipulation
PSO-4	gain the ability to generate data on certain research project and / or compile available information from literature on a given topic of biotechnological relevance
PSO-5.	get the knowledge of Biotechnological entrepreneurship