## Department of Zoology (UG)

## Program Specific Outcomes (P.S.O.) of Zoology

- PSO-1 This program helps to develop scientific tempers and attitudes, which in turn can prove to be beneficial for the society.
- PSO-2 Students will be equipped to use their in-depth knowledge about different biological systems, their coordination and control as well as evolution, behavior, and biological roles of the animals in the ecosystem.
- PSO-3 Student will be able to qualitatively and quantitatively analyze evolutionary parameters using various biostatistics and computational tools used in modern sciences.
- PSO 4 Students will acquire complete in-depth knowledge in the specific areas of Functional Biology of Invertebrates and Chordates, Molecular Cell Biology, Genetics, Environmental Science, Biostatistics, Biochemistry, Biosystematics and Evolution.
- PSO -5 Students will also acquire hands on experience of working in the field on these areas and experimentation in these areas. In the elective course, they will gain knowledge on the biological functioning insect such as honey bee, silk worm, lac worm, fishes etc