

B. Sc. Honours zoology

Program Outcomes:

- PO 1.** Students gain knowledge and skill in the fundamentals of animal sciences, understands the complex interactions among various living organisms.
- PO 2.** PO2 – Analyse complex interactions among the various animals of different phyla, their distribution and their relationship with the environment.
- PO 3.** Apply the knowledge of internal structure of cell, its functions in control of various metabolic functions of organisms.
- PO 4.** Understands the complex evolutionary processes and behaviour of animals.
- PO 5.** Correlates the physiological processes of animals and relationship of organ systems.
- PO 6.** Understanding of environmental conservation processes and its importance, pollution control and biodiversity and protection of endangered species.
- PO 7.** Gain knowledge of small scale industries like sericulture, fish farming, bee keeping, aquaculture, animal husbandry, poultry farm.
- PO 8.** Understands about various concepts of genetics and its importance in human health.
- PO 9.** Apply ethical principles and commit to professional ethics and responsibilities in delivering his duties
- PO 10.** Apply the knowledge and understanding of Zoology to one's own life and work.
- PO 11.** Develops empathy and love towards the animals