

## **COURSE OUTCOMES:**

- Zoology as a career provides number of specialization because of which the students acquire plethora of career options .
- The graduates learn the basic concept of preservation and management of animal kingdom and hence, play an important responsibility in conservation and regulation of the present day environment .
- Students can get a career opportunity in channels like National Geographic, Animal Planet, Discovery channel which are in constant need of zoologists.
- Zoologists are also hired by Zoos , Wild Life Services, Zoological Gardens , Conservation Organizations, National Parks , Nature Reserves, Universities , Laboratories, Aquariums, Animal Clinics, Fishiers And Aqua Culture Department , Museum , Research Institutions , Pharmaceutical Companies , Veterinary Hospitals etc.
- To improve the oral communication skills of the graduates through various seminars, discussions and lectures.
- To encourage and motivate the students to pursue research and various post graduate programs.

## **SUBJECT OUTCOMES:**

1. The students develop better understanding about biodiversity related to invertebrates fauna , ecology and cell biology in the first year.
2. In the second year the students are made aware of biodiversity related to vertebrate fauna and animal physiology and related biochemistry .
3. In the third the students deal with developmental biology , genetics and entomology which helps them to understand the minuteness' of life.
4. The course helps them to understand basic concepts and to practice problem solving by using selected problems in zoology.
5. The subject helps them to learn the zoological tools needed to solve problem related to their environment.
6. It creates an understanding on how major concepts developed and changed over a period of time.
7. It helps to provide a platform on the application of modern ZOOLOGY in to modern technology.