

B.SC ZOOLOGY

PROGRAMME: B. SC ZOOLOGY PROGRAMME (VOCATIONAL)

Programme Specific Outcome

India, a mega biodiversity nation stands out as a fascinating destination, exhibiting an incredible diversity in its fauna and flora. Innumerable species of organisms live here contributing to India's most beautiful natural topography. All round development becomes possible only by exploring the vast potential of the still unknown resources of nature. Zoology undergraduate students are therefore made to go through the realms of Biota, anatomy, physiology, Biotechnology, Immunology, Bioinformatics, Environmental Sciences, Evolution, Ethology etc. so as to inculcate the spirit of Biophilia in them as well as to involve the students in self-employment programs like ornamental fish culture, Apiculture, Vermiculture etc.

The B.Sc. Zoology programme is designed to help the students to:

1. Acquire basic knowledge of various disciplines of Zoology and General Biology meant both for a graduate terminal course and for higher studies.
2. Inculcate interest in nature and love of nature.
3. Understand the rich diversity of organisms and their ecological and evolutionary significance
4. Imbibe basic skills in the observation and study of nature, biological techniques, experimental skills and scientific investigation
5. Create awareness on the internal harmony of different body systems and the need for maintaining good health through appropriate lifestyle.
6. Acquire basic knowledge and skills in certain applied branches for self employment
7. Impart awareness of the conservation of the biosphere.