

### **Programme outcomes of M.Sc Zoology**

The master of Zoology oriented towards to educate and develop skills of research as well as job-oriented approaches to the students. The curriculum of master classes included systematics of invertebrates as vertebrates along with the evolutionary processes and adaptive radiations. The choice-based credit system (CBCS) will be promoted the students for learning approaches as well as continuous evaluation processes of quiz, seminars, term test and final examination along with practical exercises. The quiz activities will be developed the quick assessments and learning attitudes. The seminar activities will be enhanced the skills of representations as well as strengthen the subject. Accordingly, the term and final examinations will be developed the learning and resulted in targeted course.

The master's degree outcomes-oriented development of common skill and specific areas in the cell biology, fish biology, parasitology, environmental sciences, and entomology. The area of cell and molecular biology will be strengthening the knowledge of cellular and molecular biology as well as basic animal biotechnology approaches. Consequently, fish biology describing and learning approaches about the habitats of fishes as well as aquatic animals along with development of commercial applications of thrust area. The area of parasitology will be given the host parasites interactions and physiology of parasites. Accordingly, the desertic environmental sciences will be addressing the ecology, habitat and topology of the area. It will also being address the Thar Desert ecology. The specific area of entomology explained the systematic of arthropods, physiology as well as economic importance. The whole outcomes of the master of zoology will be addressing the development of job oriented skill as well as research skills in the area of animal sciences.