

### **OUTCOME BASED EDUCATION**

<b>PROGRAMME NAME</b>	<b>SHORT NAME</b>	<b>PROGRAMME CODE</b>
<b>Bachelor of Science, Zoology</b>	<b>B.Sc. Zoology</b>	<b>CCASZL</b>

<b>PROGRAMME SPECIFIC OUTCOMES (PSOs)</b>	
PSO1	To understand the biological diversity and grades of complexity of various animal forms through their systematic classification and process of organic evolution.
PSO2	To understand the roles of plants, animals and microbes in the sustainability of the environment and their interaction among themselves and deterioration of the environment due to anthropogenic activities.
PSO3	To understand the concepts and principles of biochemistry, immunology, physiology, developmental biology, behavioural sciences, cell biology, genetics, molecular biology and microbiology and to develop technical skills in biotechnology, bioinformatics and biostatistics.
PSO4	To perform laboratory procedures as per the standard protocols in the areas of animal diversity, evolution, zoogeography, biochemistry, immunology, physiology, embryology, ethology, genetics, cytology, molecular biology, microbiology, biotechnology and science methodology.