# KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited by NAAC with 'A+' Grade (4th Cycle)

College of Excellence (UGC)

31st Rank among colleges in NIRF 2022, Affiliated to Bharathiar University

*Coimbatore* – *641* 029.

# **DEPARTMENT OF ZOOLOGY (Aided)**

# PROGRAMME SPECIAL OUTCOMES (PSO) OF

#### **B.Sc. ZOOLOGY**

### For the students admitted

#### In the Academic Year 2022-2023

PSO1	To gain complete knowledge of zoology as well as allied biological sciences and able to classify the chordates and non-chordates based on their morphology, anatomy and systemic organisation
PSO2	Students will be enriched their knowledge to the level of define and explain the major concepts in animal sciences and describe the ecological, medical and the economical significance of animals in day to day life of humans.
PSO3	Students will be able to use the instruments, Biostatistical and Bioinformatics tools and other laboratory techniques in the proper way and able to explain how the animals function at the level of cell, tissue, organ, gene and genome.
PSO4	Skill enhancement courses like aquaculture, sericulture and apiculture and other courses will inculcate the skills which will help them to start their own venture and to generate self-employment to make them to be successful entrepreneurs
PSO5	Students will be placed as Animal behaviourist, conservationist, zoo curator, Wild life educator, Zoology faculty, forensic experts, lab technician, veterinarians, wildlife biologist etc.