## KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

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

College of Excellence (UGC)

Coimbatore – 641 029

## DEPARTMENT OF ZOOLOGY PROGRAMME OUTCOMES (PO)

**B.SC. ZOOLOGY** 

## For the students admitted in the Academic Year 2020-2021

PO1.	Acquire knowledge and skill in the basic and systematic animal sciences
PO2.	Apply knowledge of structure of cell organelles and its function in controlling various cellular mechanisms
PO3.	Correlate the physiological process of animals and the interaction of various organ systems
PO4	Understand the environmental issues and its importance and Biodiversity.
PO5	Gain knowledge of agro based Small scale industries like sericulture, fish farming and Apiculture.
PO6	Understand Animal behavior and response of animals to different instincts
PO7	Understand the immune mechanisms in disease control, vaccination, process of immune interactions
PO8	Apply Recombinant DNA Technology, genetic manipulation for the industrial production of molecules.