

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited by NAAC with 'A' Grade – 3.64 CGPA out of 4 (3rd Cycle)

College of Excellence (UGC)

Coimbatore – 641 029

DEPARTMENT OF BOTANY (Aided)

**PROGRAMME SPECIFIC OUTCOMES (PSO) OF
B.Sc. BOTANY**

**For the students admitted
In the
Academic Year 2018-2019**

PSO 1: Through taxonomy, students were aware about the local and scientific names, economic importance including the uses and variations among the different species of Angiosperms.

PSO 2: Students can able to apply and associate the knowledge acquired from the allied subjects viz; Zoology and Chemistry, to solve and arrive at conclusion through the interdisciplinary approach.

PSO 3: Plant physiology aids the students to enhance knowledge on pathways of metabolisms, transport and translocation of water and solutes together with a better understanding of regulation of growth, development and influence of environment.

PSO 4: Students will be able to acquire vast intellectual knowledge on the biology of fossils and living plants along with their relationships with their environment.

PSO 5: Study of floriculture and landscaping techniques aids the students to implement knowledge on the process of construction of gardens, lawn designs, topiary and on the frame work of their infrastructure facilities.

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