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 COMPUTER SCIENCE (Aided)

PROGRAMME OUTCOMES (PO) OF B.Sc. COMPUTER SCIENCE

For the students admitted In the Academic Year 2018-2019

- **PO1** Understand the basic concepts, fundamental principles and scientific theories that are needed for higher learning and research.
- **PO2** Identify, formulate and analyze the complex situations to arrive acceptable solutions by applying domain specific knowledge, acquired through the programme.
- PO3 Learn moral and ethical values and commit to professional ethics and responsibilities in the associated disciplines. Exercise social concern with the ability to act with awareness of issues in diversified domains to participate in the national development.
- **PO4** Ability to design, implement and evaluate a computational system to meet the desired needs within realistic constraints.
- **PO5** Realize the need for self and life-long learning to move along with the scientific and technological developments.
- **PO6** Ability to communicate and engage effectively with diverse stakeholders.
- **PO7** Analyze the impacts of computing on individuals, organizations and society.
- **PO8** Acquire skills of observing and drawing logical inferences from the scientific facts.

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