

**KONGUNADU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)**

Re-accredited by NAAC with 'A+' Grade (4th cycle)
College of Excellence (UGC)
Coimbatore – 641029.

DEPARTMENT OF INFORMATION TECHNOLOGY

PROGRAMME SPECIFIC OUTCOMES (PSO)

OF

B.Sc INFORMATION TECHNOLOGY

For the students admitted in the

Academic Year 2021-2022

- PSO1** Apply the knowledge of computing and mathematics appropriate to the discipline.
- PSO2** Apply current techniques, skills, and tools necessary for computing practice and to integrate IT-based solutions into the user environment effectively.
- PSO3** Use design and development principles in the construction of software systems of varying complexity.
- PSO4** An ability to use knowledge in various domains to identify real world problems and hence to provide solution to new ideas and innovations.
- PSO5** Design, document and develop robust applications by considering human, financial and environmental factors using cutting edge technologies to address individual and organizational needs.