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 2020-2021

- **PSO1:** Apply the knowledge of computing and mathematics appropriate to the discipline.
- **PSO 2 :** Apply current techniques, skills, and tools necessary for computing practice and to integrate IT-based solutions into the user environment effectively.
- **PSO 3 :** Use design and development principles in the construction of software systems of varying complexity.
- **PSO 4 :** An ability to use knowledge in various domains to identify real world problems and hence to provide solution to new ideas and innovations.
- **PSO 5 :** Design, document and develop robust applications by considering human, financial and environmental factors using cutting edge technologies to address individual and organizational needs.