## KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

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

## DEPARTMENT OF COMPUTER SCIENCE WITH DATA ANALYTICS

## PROGRAMME SPECIFIC OUTCOMES (PSO) OF B.SC COMPUTER SCIENCE WITH DATA ANALYTICS

## For the students admitted in the Academic Year 2023-2024

- Impart education with domain knowledge effectively and efficiently in par with the expected quality standards for Data analyst professional.
- **PSO2** Ability to apply the mathematical, technical and critical thinking skills in the discipline of Data analytics to find solutions for complex problems.
- **PSO3** Ability to engage in life-long learning and adopt fast changing technology to Prepare for professional development.
- **PSO4** Expose the students to key technologies in data science and business analytics: data mining, machine learning, visualization techniques, predictive modeling, and statistics.
- **PSO5** Inculcate effective communication skills combined with professional & ethical Attitude.