KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited by NAAC with 'A+' Grade (4th Cycle) College of Excellence (UGC) Coimbatore – 641 029

DEPARTMENT OF COMPUTER SCIENCE WITH DATA ANALYTICS

PROGRAMME OUTCOMES (PO) OF DEPARTMENT OF COMPUTER SCIENCE WITH DATA ANALYTICS

For the students admitted in the Academic Year 2021 -2022

- **PO1** Exhibit good domain knowledge and completes the assigned responsibilities Effectively and efficiently in par with the expected quality standards
- **PO2** Apply analytical and critical thinking to identify, formulate, analyze, and solve complex problems in order to reach authenticated conclusions

PO3 Design and develop research-based solutions for complex problems with specified needsPO3 through appropriate consideration for the public health, safety, cultural, societal, and environmental concerns

- **PO4** Establish the ability to Listen, read, proficiently communicate and articulate complex ideas with respect to the needs and abilities of diverse audiences.
- **PO5** Deliver innovative ideas to instigate new business ventures and possess the qualities of a good entrepreneur
- PO6 Acquire the qualities of a good leader and engage in efficient decision-making.
- **PO7** Graduates will be able to undertake any responsibility as an individual/member of multidisciplinary teams and have an understanding of team leadership

Function as socially responsible individual with ethical values and accountable toPO8 ethically validate any actions or decisions before proceeding and actively contribute to

the societal concerns.

Identify and address own educational needs in a changing world in ways sufficient to

- **PO9** maintain the competence and to allow them to contribute to the advancement of knowledge
- **PO10** Demonstrate knowledge and understanding of management principles and apply these to one own work to manage projects and in multidisciplinary environment.