

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROGRAM OUTCOMES

On successful completion of the Program, the graduates of **M. Tech. (CNIS)** will be able to:

- PO1.** Demonstrate knowledge with ability to select, learn and apply appropriate techniques, skills and modern engineering tools to solve engineering problems appropriate to the relevant discipline.
- PO2.** Analyze engineering problems critically, conceptualize, design, implement and evaluate potential solutions to contribute to the development of scientific/technological solutions in the context of relevant discipline.
- PO3.** Independently carry out research /investigation and development work to solve practical problems.
- PO4.** Function effectively as an individual and in a team to possess knowledge and recognize opportunities for career progression and research.
- PO5.** Communicate effectively in professional practice through verbal and written formats.
- PO6.** Recognize the need for self-motivated pursuit of knowledge to show commitment and competence in the broadest context of technological change.