Department of Computer Science and Engineering

**B.Tech (CSE) Program**

**Program Outcomes (POs):**

*After the completion of the program, a successful student will be able to:*

1. Acquire knowledge of basic sciences, mathematics, core engineering, fundamental and advanced knowledge in computer science and engineering.
2. Analyze computer software and hardware systems.
3. Design and develop computer algorithms, programs, software, embedded and networking systems.
4. Acquire skills to solve problems related to computer software and hardware systems.
5. Use modern software tools and technologies for computer science and engineering practice.
6. Create solutions for societal needs with the impact of computer science and engineering.
7. Practice computer science and engineering to comply with environmental standards.
8. Follow ethical practices in professional career and societal contributions.
9. Achieve individual excellence and ability to work in teams.
10. Develop effective communication in professional transactions.
11. Acquire life skills for effective project management.
12. Attitude for independent and continuous learning to improve knowledge and professional competence.