Program Educational Objectives (PEOs)

- 1. To produce civil engineering graduates who work for social needs, excel in professional career and higher education by acquiring sound supporting knowledge of mathematics, science, computing and engineering fundamentals.
- 2. To educate and encourage the ability for balanced and logical thinking in various specialized areas of Civil Engineering.
- 3. To produce professionals with communication skills and spirit of team work having ethical and social commitment and also an ability of lifelong learning.

Programme outcome (POs)

- 1. Graduates with an ability to apply knowledge of mathematics, science and engineering to solve real life problems related to buildings, bridges, dams, roads, water supply & etc.
- 2. Ability to conduct experiments to analyze and interpret the results and data.
- 3. Ability to design a system or component or process taking in to account economical, environmental and social aspects.
- 4. An ability to use the civil engineering knowledge to work in multi-disciplinary areas.
- 5. An ability to communicate effectively, and to understand professional and ethical responsibilities and to have the knowledge of contemporary issues.
- 6. An ability to use the techniques, skills, and modern engineering tools necessary for engineering practices.
- 7. Graduates with an ability of self-learning.
- 8. Graduates with confidence of participating in competitive examination like GATE, GRE, MAT etc.