

Department of Electrical Engineering

Program Name: 4 year B.Tech in electrical Engineering

Program Educational Objectives (PEOs)

- **PEO-1:**
Students will be confident in working in industries related to electrical design, project execution, operation and maintenance as well as for higher education with research orientation and entrepreneurship.
- **PEO-2:**
Student will be confident to explore their excellence in relevant core industries like automation, power sector and heavy electrical machineries beside they can ensure their employability in the field of allied industries like Information Technology and Electronics engineering.
- **PEO-3:**
Students will be competent to meet the realistic constraints of the society with a understanding of economic, environmental, ethical, health, safety and sustainability challenges.
- **PEO-4:**
Students will be confident to face challenges in technological development to undertake advance education relevant to industry needs and their career growth by lifelong learning adaptability.