PETROCHEMICAL TECHNOLOGY DEPARTMENT POLYTECHNIC

PROGRAMME EDUCATIONAL OBJECTIVES (PEO'S)

- **PEO-1**: Prepare professionals to practice Petrochemical Technology (Chemical Engineering) in various public/ private sectors.
- **PEO-2**: Be able to work individually as well as a team member exhibiting professionalism and ethical attitude.
- **PEO-3**: Inculcate attitude for lifelong learning to achieve career and organizational goals.

PROGRAM SPECIFIC OUTCOMES (PSO's)

- **PSO 1**: To apply the understanding and knowledge of basic sciences, engineering, laboratory skills, tools, and methodologies to provide appropriate solutions in the field of chemical and process industries.
- **PSO 2**: To develop professional approach in managing production, operations, maintenance, and design of safe and sustainable chemical processes.