

## DEPARTMENT OF PLASTICS TECHNOLOGY

### PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEO1	To facilitate the students to acquire basic knowledge and expertise for professional practice in the field of Plastics Engineering and Technology.
PEO2	To provide hands on practical training in the area of design, tooling, polymer processing, and quality assurance to enrich the technical skill through state-of-the art facilities.
PEO3	To enable the students to identify, analyze and solve the complex issues to the plastics and allied industries.
PEO4	To provide necessary managerial and soft skills to make them an effective professional.

### PROGRAM SPECIFIC OUTCOMES (PSOs)

PSO1	Ability to understand and develop polymeric materials, manufacturing process, testing techniques to meet the requirements of plastics and allied industries.
PSO2	Ability to design and develop polymeric products using advanced software's and machineries.
PSO3	Ability to become an entrepreneur and ethically professional in the specialized field of Plastics Engineering and Technology.



**CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY (CIPET)**  
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