

## DIPLOMA IN PLASTICS TECHNOLOGY

### VISION

To produce globally competent plastics technocrats with sound technical knowledge in the field of Plastics Technology and expertise to meet the needs of the society.

### MISSION

M1	To offer quality education and skill oriented training in Plastics Technology and to provide qualified Human Resources with entrepreneurship qualities for Plastics & Allied Industries.
M2	To develop efficient teamwork with industries, institutions & organizations in order to develop competitiveness to meet the need of society.
M3	To motivate the student for higher education, entrepreneurship and lifelong learning to nurture a sense of creativity and innovation

### PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

PEO 1	To develop strong fundamental technical knowledge & entrepreneurship qualities in manufacture of Plastics products, Testing and Quality Control, Tooling & design with the use of software tools to expand their knowledge horizon and inculcate lifelong learning
PEO 2	To impart effective communication, leadership, team building, problem solving, decision making skills, and software and creative skills by understanding contemporary issues there by contributing to their overall personality and career development.
PEO 3	To practice the students with ethical responsibilities and service towards their peers, employers, society and follow these precepts in their daily life.
PEO 4	Inculcate the students to take up the innovative research projects and to conduct investigations of plastics processing and testing related problems using research based methods

## DIPLOMA IN PLASTICS MOULD TECHNOLOGY .

### VISION

To empower students with technical knowledge in the field of Plastic Mould Technology, to meet the current and future challenges of industry and society through effective teamwork and leadership.

### MISSION

M1	To provide adequate technical knowledge in the field of Plastics Mould Technology through innovative teaching and learning process
M2	To impart industry aligned education for enhancing their employability skills
M3	To develop effective teamwork and leadership qualities in students through collaborative projects and technical learning.
M4	To encourage students to apply their technical knowledge for the betterment of society.

### PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

PEO 1	To provide a strong educational foundation in Plastics Mould Technology, fostering the skills necessary for a successful career in the industry and laying the foundation for higher studies.
PEO 2	To engage students in the design and development of plastic mould systems and applications, with a focus on applying their knowledge to address challenges in industry
PEO 3	To develop leadership qualities and an ethical attitude for excelling both individually and as an effective team player
PEO 4	To engage in lifelong learning and career advancement with the current industry trends, and actively seeking opportunities for skill development and professional growth.