

## **Department Vision**

To produce competent engineers possessing technical knowledge, professional ethics and research culture, catering to the needs of Industry and Society

## **Department Mission**

- Imparting students with enhanced knowledge in emerging technology having specific excellence in the areas of Production and Industrial Engineering.
- Collaborating with Industries for training, research and encouraging students to pursue higher education in Institutions of repute.
- Imbibing Professional ethics and to encourage entrepreneurship for inclusive growth.

## **Programme Educational Objectives**

- **PEO1:** Graduates excel as production engineers, managers and academicians contributing significantly to the sustained growth of the organization.
- **PEO2:** Graduates pursue advanced studies at institutions of higher learning to engage in research and training, facilitating them to attain technical competence.
- **PEO3:** Graduates conduct themselves in a responsible, professional and ethical manner, committed towards lifelong learning through self-study and continuous education.

## **Program Outcomes**

Post Graduates will be able to:

**PO1:** An ability to independently carry out research/ investigation and development work to solve practical problem in the field of production engineering system technology.

**PO2:** An ability to effectively write and present a substantial technical report/ document.

**PO3:** Students should be able to demonstrate a degree of mastery over the field of Production Engineering.

**PO4:** Apply management principles to production engineering projects individually or in a team considering financial implications and environmental factors.

**PO5:** Acquire professional and intellectual integrity in the field of production engineering system technology, ethics of research and contribute to the society through sustainable development.