

Bharati Vidyapeeth's

JAWAHARLAL NEHRU INSTITUTE OF TECHNOLOGY (POLYTECHNIC)

Katraj – Dhankawadi, Pune- 411 043

ELECTRICAL ENGINEERING DEPARTMENT

Vision of the Department:

Empowering the students with quality technical education and hands on skills to serve industry and society

Mission of the Department:

- **M1:** By providing effective education and imbibing theoretical knowledge with practical skills in the field of Electrical Engineering
- **M2:** By contributing for social transformation enhancing the personality of the students with leadership qualities, managerial expertise and social awareness
- **M3:** By bridging the gap between technological advancements and academics through partnership with industry, professionals and alumni

Program Educational Objectives

- **PEO1:** Become professionals in Electrical Engineering discipline.
- **PEO2:** Provide solutions to the problems related to Electrical Engineering with environmental and ethical commitments.
- **PEO3:** Impart adequate Electrical Engineering knowledge through quality education.

Program Specific Objectives

- **PSO1:** Maintain various types of static and rotating electrical equipments and power system with its control.
- **PSO2:** Install and maintain all types of illumination and utilization system in residential, commercial and industrial sector considering conservation of electrical energy.