#### Vidya Pratishthan's

Kamalnayan Bajaj Institute of Engineering and Technology, Baramati



Centre of Excellence for Youth Development focusing on Women Empowerment

Sponsored by



# About Centre of Excellence

The Centre of Excellence (CoE) has been established by the joint efforts of Bharat Forge Limited, Pune, and Vidya Pratishthan, Baramati. Establishing the CoE is a step to develop innovation and an entrepreneurial ecosystem at Vidya Pratishthan. The CoE will provide a platform for the students for development of skill-sets in cutting-edge technologies and apply these skills to solve real-life problems. It is also a step to promote an innovation ecosystem and assist budding innovators in their start-up journey.

#### **Objectives**

- 1. To integrate resources, learning, and talent in cutting-edge technologies in one place
- 2. To nurture cutting-edge technology-based innovations, IPRs, and startups
- 3. To develop skilled human resources to serve the needs of industry and society with more focus on women empowerment
- 4. To provide need-based technology training to researchers, entrepreneurs, and the industry
- 5. To ensure the self-sustainability of CoE by identifying new revenue generation opportunities through Training, IPR, and consultancy work

#### Focus Activities of CoE

### Thrust Areas

















## **Collaborations and Expected Outcomes**

- Development of employable technical skill-force
- Empowerment of girl students to be technically competent.
- Development of innovation and entrepreneurial attitude among the youth
- Development of IPRs and its commercialization
- Publication of quality research papers in peer reviewed reputed journals

# AIL Inchesses AI Control Contr

# CoE and Incubation Centre Infrastructure and Resources











