

VASANTDADA PATIL PRATISHTHAN'S COLLEGE OF ENGINEERING AND VISUAL ARTS

Department of Computer Engineering

COLLEGE VISION

To provide an environment to educate, encourage and explore students by facilitating innovative research, entrepreneurship, opportunities and employability to achieve social and professional goals.

COLLEGE MISSION

To foster entrepreneurship & strengthen industry institute interaction to enhance career opportunities for the employability of students.

To encourage collaborations with industries and academic institutes in terms of projects & internships by creating are as for Research and Development.

To build up appropriate moral and ethical skills and to promote holistic development of students through various academic, technical, social and cultural activities.

COMPUTER DEPARTMENT VISION

To develop a center of excellence in computer engineering and produce globally competent engineers who contribute towards the progress of the engineering community and society as a whole.

COMPUTER DEPARTMENT MISSION

M1: To provide students with diversified engineering knowledge to work in a multidisciplinary environment.

M2: To Provide a platform to cultivate research, innovation, and entrepreneurial skills.

M3: To produce world-class computer engineering professionals with moral values and leadership abilities for the sustainable development of society.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEO1: To create graduates with sound fundamental knowledge of computer engineering.

PEO2: To enhance students' skills towards emerging technologies to propose solutions for engineering problems and entrepreneurial pursuits, making them employable.

PEO3: To produce technology professionals with ethical values and commitment to lifelong learning.

PROGRAM SPECIFIC OUTCOMES(PSOs)

- 1. Graduates of programme will be able to provide effective and efficient real time solutions using practical knowledge in Computer Engineering domain.
- 2. Graduates of programme will be able to use engineering practices , strategies and tactics for the development , operation and maintenance of software system.