

Pune District Education Association's  
**College of Engineering**

Manjari (Bk.), Pune-412307

STARTEGIC PLAN 2023-27

Following is the perspective plan of the college

1. Enhancing the quality of Teaching – Learning Process
2. Promotion of research among staff and student
3. Improving Industry – Institute – Interaction
4. Engaging extension activities
5. Quality Assurance Measures

The details are as follows:

**1. Enhancing the quality of Teaching – Learning**

- To provide more student-centrist teaching – learning methodology
- Up -gradation of skills of staff through STTP, FDP, QIP, web learning through NPTEL etc.
- Creating infrastructure to use modern teaching aid.
- Industry interface through summer internship
- Undertaking field project with participation from the industry

**2. Promotion of Research among staff and students**

- Providing platform to the faculty and students for R & D activities
- Encouraging faculty members to undertake research work and research publication in a reputed journal, conferences, etc

- Encouraging & motivating students to attend conferences, workshops, undertake the project of research orientation, publish their research/review papers, etc
- Inviting experts and eminent person on research committee for evaluating progress of research activities is in various departments.
- Taking efforts to undertake sponsored research project

### **3. Improving Industry-Institution Interaction**

- Providing platform to the students to undertake internship in related industries
- Providing skill based training to the student.
- Signing MoU with organization/corporate/industry to exchange the knowledge and expertise in related program of engineering.
- Make an effort to educate the students for entrepreneurship

### **4. Engaging extension activities**

- Inculcating a value system in students
- Developing leadership qualities in students through various activities
- Contributing to social change and promoting green initiatives
- Enhancing operational efficiency in academic and administration for better results

### **5. Quality Assurance Measures**

- NAAC Accreditation and Re-accreditation
- NBA Accreditation

- NIRF Ranking
- To straighten the Internal Quality Assurance Cell (IQAC)

College has well established IQAC, which meets regularly to assess academic achievement and administrative working for improvement in the quality of the education in the institute.