

### **Institutional Distinctiveness**

J M Patel College is committed to usher in socio - economic transformation by providing inclusive innovative quality education of global standards to fully meet the expectations of the stake holders as initiated by the founding fathers. To recruit and retain well qualified motivated faculty and staff and provide adequate infrastructure, equipment and machinery. To provide amenities and sports facilities in harmony with nature. Industry institute interaction to provide adequate exposure to the students to the world of work. Enrich library and provide latest teaching gadgets and processed to promote effective teaching-learning. To provide holistic value based education and inculcate entrepreneurial abilities so that the students are well groomed in knowledge, skills and values to have the ability to face the challenges of the corporate world and life.

### **Salient features of institute:**

- Entrepreneurship Development Cell conducted entrepreneur development activities such as Business Festival in order to develop the leadership qualities, business sense and conducive atmosphere for learning. Institute provided holistic education to develop skills, knowledge and values through well-structured curriculum and instructions.
- D.LLE conduct APY every year to develop management skills, practical training for managing financial aspects etc. Made students readily for the corporate world and promote entrepreneurship.
- Students welfare fund of the Institute provides inclusive technical education so that a deserving student is not denied an opportunity for technical education solely on socio economic constraints. Scholarship is provided to economically backward students.
- Disciplinary Committee look into the disciplinary matters and ragging.
- The student NSS wing is active in order to imbibe strong Social values in our students. The institute takes conscious efforts to create awareness about energy conservation and renewable energy usage among students.
- Round the clock internet connectivity through dedicated 50 mbps Lease Line.
- Various social events carried out for enrichment of students.
- Mentoring scheme has developed systematic road map for improving the different aspects of personality development, Communication Skill, Presentation Skill, Team Work, leadership qualities, resume writing, etc. to students ready to face the challenges in industry.

- Departmental Associations are established for student development.
- Internal complaint committee has been established to prevent sexual harassment.
- Institute provided students prerequisite training for building and developing competencies for the placement.
- Various personality development programs and health check-up camps are conducted under women's development committee.
- Institute has provided career development services to students with respect to higher education, opportunities for growth.
- Institute has provided user education and references service to the teachers in order to maximize the use of the resources of the library.

**Future Plans of action for next academic year:**

- Motivate for flip classroom methodology
- Incubation Centre
- Faculty members and students are motivated to publish research papers(Inter-discipline area)
- Faculty members and students are motivated to go for higher studies.
- Participation of students in national/inter-national events.
- Train the students in upcoming technologies to meet industry expectations.
- Get more funded projects from funding agencies.
- Conduct of department activities by renowned alumni, professional bodies and MOU.
- Strengthening the industry institute interaction by conducting various events such as guest lectures, industrial visit, workshop and faculty development programmes.
- Students are motivated to get involved in social relevant projects and activities.
- Organize environmental awareness, personality development and entrepreneurship development programmes.
- Commercialization of products developed by students.
- To incubate the innovative ideas of student.
- To encourage start-ups.