

Perspective/Strategic Plan for 2016-17 to 2020-21

The institute's Strategic Plan for 2016-17 to 2020-21 is designed to evolve the academic and infrastructural development including introduction of new Diploma/UG/PG programs in Engineering and Management with the prior permission of regulatory authorities, training and placement activities, administrative set up, research and development, etc.

Vision

To embrace innovative theories, techniques and technologies to insure success in changing World.

Mission

Leading students from ground to skies through excellence to articulate identity

SWOC Analysis

Strengths:

- Affiliated to one of the oldest and most reputed education society of North Maharashtra region
- Appropriate support from management for institute's progress
- Located at the heart of Jalgaon city.
- Young, dedicated and disciplined faculty members
- Disciplined and enthusiastic students
- Well-equipped laboratories and workshop
- ICT enabled classrooms
- Excellent academic results
- Good environment for all round development of students
- MoU with world class sports complex "Ekalavya Krida Sankul"

Weaknesses

- Located in industrially undeveloped district/city.
- Average stuff though better compared with other private engineering colleges
- Shortage of faculty at higher position
- Placement needs to be improved
- Research, testing and consultancy need to be improved
- Lack of playground and in-house sports facilities

Opportunities

- To develop as a model institute and centre of excellence in the region
- To place students in the industries being established in the nearby area
- Good scope for community services in the economically and socially backward areas
- Enhancing employability of students through Industry Institute Interaction (III)



Challenges

- Scholarship policies of the State Government may affect the financial status of the institute and hence paucity of funds for infra structural developments
- Competition with engineering colleges in the city and foreign Universities which may arrive in near future.
- Coping with rapidly changing technology and industrial needs
- To convert average stuff to employable professional graduate

Quality Policies

- We are committed for preparing students for professional success to become democratic citizen in global environment.
- We will continuously update to cross boundaries of knowledge through interdisciplinary research.
- We will enhance the moral and ethical values of students.

CORE Values:

- Transparency
- Equity
- Quality
- Integrity and commitment
- Professionalism

Goals and Action Plan

Title	Goals	Action Plan
Short Term Goals (Span of 1 – 5 years)	<ul style="list-style-type: none">• To strive for quality teaching-learning and extension services.• To achieve overall development of students.• To incorporate flexibility in curriculum implementation (more elective courses).• To promote co-curricular and extracurricular activities• To inculcate research culture among faculty members and students.• To start need based Diploma/UG/PG programs in Engineering and Management.• To develop strong bonding with industries, institutes and	<ul style="list-style-type: none">• To organise FDP and training programs for faculty members.• To introduce value added/bridge courses.• To enhance students learning facilities and develop ICT enabled teaching resources.• To develop transparent evaluation system for internal continuous evaluation• To enhance sports and other facilities for extra-curricular activities• To motivate faculty members for qualification up gradation• To motivate faculty members for publications.• To develop Mechanical Engineering department.



	other organisations.	<ul style="list-style-type: none"> • To start 1-2 need based MBA/PGDM programs • To promote industrial training/ internship/lectures, industry sponsored projects etc • Promotion of MoU with industry and other organisations for the benefit of students and society. • To promote testing and consultancy. • To set up University approved research centre. • To develop Community Support Cell to facilitate the nearby community.
Long Term Goals: (Span of 5 – 10 years)	<ul style="list-style-type: none"> • Create conducive environment for quality education, research, development and extension activities. • Develop collaborative arrangements with premier institutions in India and abroad. • Intervene for sustainable development of the region and improvement in quality of life. • To form registered alumni association. • Infrastructural development. • To become centre of excellence. 	<ul style="list-style-type: none"> • Second cycle of NAAC accreditation with improved grade. • Upgrade and face lifting of existing infrastructure. • To obtain 2(F). • To obtain permanent affiliation and 12(B). • NBA accreditation of eligible programs • To become an autonomous institute. • Continuous up-gradation of curriculum and reforms in evaluation system. • To develop UG/PG programs in collaboration with industries, premier institutions in India and abroad. • To start the diploma/certificate courses to impart technical skills among the nearby community for sustainable development of the region. • Continuous up-gradation of infrastructural facilities including state of art laboratories, library and other facilities.

