

STRATEGIC PLAN

I) Thrust Area: ACADEMIC

Objective:

- 1. Introduction of certificate courses which are helpful for future of the student.
- 2. Continuous internal assessment of the students
- 3. Industry exposure for hands on training, 6 months internships, 2 months short term internships etc.,
- 4. Feedback from industry experts, parents, institute alumni, teachers etc.,
- 5. Identify important areas of internship in all departments.
- 6. Undertake and evaluate the internship projects.
- 7. Moral education, training in yoga & meditation, training in martial arts etc., be organized for interested students.

II Thrust Area: Research Development

Objectives:

- 1. Conduct Guest Lectures/workshops/seminars/by the department
- 2. Identification of students, mentors & training for EDP cell
- 3. Knowledge delivery & outcome-based education.
- 4. Arrange industry visit& training, internship for students of 3rd & final year
- 5. Strengthening mentor mentee system.

III) Thrust Area: Extension - Community Service and Development.

Objectives:

- 1. Identify important areas of research in all departments.
- 2. Undertake and evaluate the research projects.
- 3. Apply for funding of research projects to various Government and Private agencies/organizations.
- 4. Train the faculty members in the emerging areas of research and development.
- 5. Collaboration with local, regional, state and national level organizations/ Institution for community development/activities.
- 6. MOU with premier institutes/ R & D labs.
- 7. Attach college with industry.
- 8. Establishment of central instrumentation facility.
- 9. Allotment of seed money for R&D.
- 10. Awards & incentives for R&D to motivation faculty.
- 11. Identity the areas & activities for community training and development in the nearby villages.
- 12. Allocate the work to the department for executing the community and rural development activities.
- 13. Offer need-based training to the unemployed youth in the nearby villages of the institution.
- 14. Budget & Resources allotment for the activities.
- 15. Participation of students in community related activities be made mandatory to make them socially responsible.
- 16. Plan for deputation of staff for industrial visits, faculty exchange programmes in the MOU signed institution.

IV) Thrust Area: Infrastructure Development & Learning Resource

Objectives:

- 1. Developing green campus.
- 2. Improving Academic infrastructure. (Lab & ICT infrastructure)
- 3. Improving sports facilities.
- 4. Establishing e-Learning resources. Improvement in ICT-enable teaching learning process and innovative T-L techniques.
- 5. Automation of Library Resources & Digitization.
- 6. Subscription of online publication. (Books & journals)
- 7. Enhancement of library budget for reference books/ other facilities.
- 8. Enhancement of IT infrastructure WIFI software, NKN facility, IT Policy
- 9. Strengthening departmental Libraries.
- 10.Conduct energy audit of various buildings in the campus.

V) Thrust area: Student Services

Objectives

- 1. Identity functional areas for individual development of the students.
- 2. Keep the students abreast of the major trends associated with industries.
- 3. Train the students in various soft skills & life skills/job skills etc.
- 4. Facilitate carrying out mini projects as specified by industries for II-year students and also for internship.
- 5. Assist students to pursue higher studies in national & international Organizations/institutions of reputed ones.
- 6. Support new age enterprise at the campus by providing Infrastructure and incubation support to students.
- 7. Enhance good public relation for creating awareness of the various activities of the college.
- 8. Establish and maintain various multi-disciplinary taints and collaboration with industries & professional bodies.

- 9. Facilitate the effective conduct of events in the college with active involvement of the students.
- 10.Enhance effective liaison with the patron of the college.
- 11.Placement carrier guidance & counselling by the departments.
- 12. Coaching, training & competitions for students.
- 13. A Scheme of scholarship for students based on their performance in semester examinations.
- 14.Strengthening Alumni Association data base, contribution.
- 15. Relationship & Leveraging Alumni....
- 16. Endowment prizes by alumni

VI) Thrust Area: Good Governance & Leadership & Management

Objectives:

- 1. Transparency & Leadership.
- 2. Students' participation in all activities.
- 3. Developing attachment with the institution.
- 4. Identification of student talents.
- 5. Decentralization of activities.
- 6. Talent hiring & Retention policy.
- 7. Conductive working environment
- 8. Developing & job rotation.
- 9. Faculty & students involvement in decision making bodies.
- 10.Strategic plan for overall development of the college
- 11.Structured academic audit by peer groups.
- 12.API as per UGC norms to assess the performance of teacher.
- 13. Resource mobilizing through funding agencies.
- 14.Budgeting for department, library, infrastructure, R&D, Incentives, campus development, FDP s, etc.,
- 15.Implementation of financial governance (HOD s).
- 16.Streamlining of long-term strategic plan for up gradation& development of the college be made more effective.
- 17. Organize faculty training programmes/workshops.

- 18.Upgrading faculty & staff competence.
- 19.Depts. staff for off campus training courses.
- 20.Depute staff for presenting papers in various national conferences, seminars & motivate to publish papers in reputed journals.
- 21.Implement staff welfare schemes.
- 22.Strengthening of IQAC activities.
- 23.Academic audit by external experts be undertaken.

VII Thrust Area: Innovative Practices & Institutional Values

Objectives

- 1. Village adaption implementation.
- 2. Health & Hygiene support in adapted village community.
- 3. Facilities for Divyangan students
- 4. E-waste management systems need to be strengthened.
- 5. Conducing outreach programmes & social programmes to make to make students more environment consciousness ready engineers.
- 6. Green audit may be formalized to include all areas of the institution.
- 7. Establishing quantity systems in all spheres.
- 8. Continual improvement, Rewards & Recognition in every activity

