

Saraswati Education Society's YADAVRAO TASGAONKAR INSTITUTE OF ENGINEERING AND TECHNOLOGY



(Approved by AICTE, New Delhi, DTE (EN/ME/MB/MC-3147), Recognized by Govt. of Maharashtra, Affiliated to University of Mumbai

STRATEGIC AND DEPLOYMENT PLAN

Institute is having prospective plans created to provide guidance and direction towards institutional progress. These plans outline the vision, objective, strategies which are implemented by institute in order to achieve goals. The objective behind designing the perspective plans is to strengthen and provide a supportive framework to the organization to use when making decisions about future plans. Any good prospective plan begins with deep analysis of the current situation including organizations SWOT analysis. From this, the strategies and objectives to be achieved can be identified and achieved. The objectives and or goals set must be measurable and should align with institutional vision and mission. The plan should include:

- To frame the effective teaching learning process.
- To develop effective extension and outreach activities.
- To improve effective quality assurance and sustainability.
- To establish business incubation center.
- To strengthen and promote research among staff and student.
- · To enhance Alumni engagement.

Yadavrao Tasgaonkar Institute of Engg. & Tech. Dr.N.Y. Tasgaonkar Technical Education Campus Chandhai Bhivpuri Road Rly, Station, Karjat

Dr. N.Y. Tasgaonkar Technical Educational Complex, Chandhai Bhivpuri Road Station, Tal.: Karjat, Dist.: Raigad - 410 201. Phone No.: 02148-320781/320596/9022072400, Fax No.: 022-24318819 Email:- principal.ytiet@tasgaonkartech.com

Website:- www.tasgaonkartech.com



Saraswati Education Society's

YADAVRAO TASGAONKAR INSTIT OF ENGINEERING AND TECHNOLOGY



(Approved by AICTE, New Delhi, DTE (EN/ME/MB/MC-3147), Recognized by Govt. of Maharashtra, Affiliated to University of Mumbai

- Maximize number of awarding degrees
- 2025
 - Achieve Autonomous status
 - Achieve NBA for all courses
 - Maximize research grants and funded projects.
 - Create environment for interdisciplinary projects.
- 2024
- Maximize research grants and projects
- Maximize professional membership
- Increase PhD holders in all departments
- Establish center for excellence for each department and course.
- Provide alternate energy resources at campus.
- 2023
- Achieve 100 % placement
- Enhance IOAC activities
- Improve sports activities
- Maximize internship and in plant training program
- Maximize number of publications in UGC listed.
- Improve student enrollment
- 2022
- Modify institute infrastructure
- Make campus IT friendly (Wi-Fi) facility
- Improve student enrollment
- 2021
- Set up Computer laboratory for department

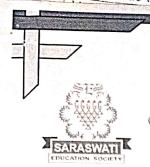
PRINCIPAL

Yadavrao Tasgaonkar Institute of Engg. & Tech

Dr. N.Y. Tasgaonkar Technical Educational Complex, Chandlon Bhiupuri Boad Station Labor Dist.: Raigad - 410 201, Phone No.: 02/148-320781/320596/9022072400, Fax No.: 022-24318819

Email:- principal.ytiet@tasgaonkattech.com

Website:- www.tasgaonkartech.com



Saraswati Education Society's YADAVRAO TASGAONKAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Recognized by AICTE, Approved by DIE-EN-3147, Affiliated to university Of Mumbai)





STRATEGIC PLANNING AND DEPLOYMENT

- Maximize number of awarding degree.
- Achieve Autonomous status.
- Achieve NBA for all courses.
- Maximize research grants and funded projects.
- Create environment for interdisciplinary project.
- Maximize Research Grants and projects.
- Maximize Professional Membership increase PhD holders in all department and course.
- Provide alternate energy resources at campus.



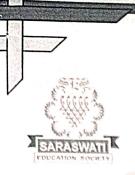


- Achieve 100% Placement.
- Enhance IQAC activities
- Maximize internship and in plat training program.
- Maximize number of publication in UGC listed.
- · Improve student Enrolment.
- Modify institute infrastructure.
- Make Campus IT friendly (Wi-fi) facility.
- · Improve student Enrolment.
- Set up Computer Laboratory for department.
- Achieve University approvals for Faculty for each department.



PRINCIPAL

Yadavrao Tasgaonkar Institute of Engg. & Tech.
Dr 1 ' Y. Tasgaonkar Technical Education Campus
Chandhai Bhivpuri Road Rly. Station, Karjat



Saraswati Education Society's YADAVRAO TASGAONKAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Recognized by ATCTE, Approved by DTE-EN-3147, Affiliated to university Of Mumbai)





STRATEGIC PLANNING THE DEFLOYMENT

- Maximize number of awarding degree.
- **Achieve Autonomous status.**
- Achieve NBA for all courses.
- Maximize research grants and funded projects.
- · Create environment for interdisciplinary project.
- Maximize Research Grants and projects.
- **Maximize Professional Membership** increase PhD holders in all department and course.
- · Provide alternate energy resources at campus.





- Achieve 100% Placement.
- Enhance IQAC activities
- Maximize internship and in plat training program.
- Maximize number of publication in UGC listed.
- Improve student Enrolment.
- **Modify institute** infrastructure.
- Make Campus IT friendly (Wi-fi) facility.
- Improve student Enrolment.
- Set up Computer Laboratory for department.
- **Achieve University** approvals for Faculty for each department.



Yadavrao Tasgaonkar Institute of Engg. & Tech. Delly Tasgaonkar Technical Education Campus Chandhai Bhivpuri Road Rly. Station, Karjat



Saraswati Education Society's YADAVRAO TASGAONKAR INSTITUTE OF ENGINEERING AND TECHNOLOGY







STRATEGIC PLANNING AND DEPLOYMENT

- Attracting foreign students for university programs.
- Developing online courses content
- Undertaking research with industry collaboration focusing on practical problems and applications of real life situations.
- Tie-ups with apex and regulatory bodies for grants, development programs and other resources.

- Introducing International Courses
- · Promote Interdisciplinary research
- Collaborate with Industries for training and employment opportunities for student.

Achieve ATAL ranking

- Sign Mou's with multinational Universities
- · Collaborate with national institutions like
- IPER for allied engineering courses
 Certification or accreditation by International
- · Rating Agencies

Achieve NIRF ranking

- Alliance with prominent university and
- professors for virtual lectures
 Recruit maximum PhD holders to institute
- Start Pg courses (Engineering)



Yadavrao Tasgaonkar Institute of Engg. & Tech. Dr.N.Y. Tasgaonkar Technical Education Campus Chandhai Bhivpuri Road Rly. Station, Karjat