

Shri Shamrao Patil (Yadravkar) Educational and Charitable Trust

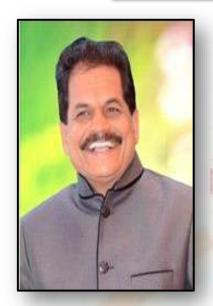
Sharad Institute of Technology, Polytechnic,

Yadrav-Ichalkaranji (0968/1589)



Department Of Mechanical Engineering Program Accredited by NBA, New Delhi

Hon. Executive Director's Message



Hon. Ex. Director

Mr. Anil A. Bagane

I am extremely happy to know that the Department of Mechanical Engineering is bringing out the Newsletter. Today, the role of a College is not only to pursue academic excellence but also to motivate and empower the students to be lifelong learners.

So we give a harmonious personality development to our student personality development to our students through expert lectures to Keep their knowledge updated with new industrial trends.

Principal's Message



I am happy to note that the department of Mechanical Engineering in published its first news letter. I appreciate the efforts taken by the editorial board in compiling useful information & activities by department. This clearly reveals that the department is trying to expand in all spheres of academics co-curricular and extra co-activites under the guidance of H.O.D.

Message by H.O.D. Mechanical Department



Mr. N.S. Patil

From its establishment in 2012, the Mechanical Engineering program has always strived for excellence. Department has proved its mettle by getting NBA accreditation in 'first attempt' or getting embark of excellence in MSBTE monitoring.

Department is always trying to equip its students with recent technologies. This is done through Industrial visits, Guest lectures, workshops and through routine teaching-learning activities.

Department always encourage students to participate curricular activities such as Project competitions, Paper Presentation competitions and by publishing Papers in reputed journals.

The presence of Student chapter 'MESA' and other professional societies have made the department distinct from others.

This all has made the program and its students distinct in every walk of life.



Institute Vision

To be center of excellence in technical education by using cutting edge technology that produces competent engineers of today and tomorrow to serve the society.

Institute Mission



- 1. To impart quality education by implementing state-of-the -art teaching-learning methods to enrich the academic competency, credibility and integrity of the students.
- 2. To facilitate a conducive ambience and infrastructure to develop professional skills and nurture innovation in students.
- 3. To inculcate sensitivity towards society, respect for environment and promote high standards of ethics.

Quality Policy



We at Sharad Institute of Technology, Polytechnic strive to achieve stakeholder satisfaction by providing quality education and training in science, engineering and technology in a pleasant and disciplined environment through.

- 1. Involvement at all levels.
- 2. Up gradation of facilities and human resources.
- 3. Commitment to continual improvement.

Programme Vision

Imparting quality education, looking after overall development of students and conducting need based activities for successful career in Mechanical Engineering.

Programme Mission

- 1. Develop the students for professionalism.
- 2. Prepare the students to take up career in different fields.
- 3. Imbibe moral and ethical values in students.

Programme Educational Objectives

- 1. Pursue successful career with strong domain knowledge.
- 2. Continue professional development through self-learning and higher education.
- 3. Seek lifelong learning through moral & ethical values.

Inside

- 1. Industrial Visits
- 2. Guest lectures
- 3. MESA Activities
- 4. Ornate 2K23
- 5. MESA committee 2023
- 6. Latest News

1. Industrial Visits:-

| Sr. No. | Visit Place | Date |
|---------|--|------------|
| 1 | Industrial visit to Balwant Industries | 03/10/2023 |
| 2 | Industrial visit Adani Electricity, Dahanu | 12/10/2023 |



No. 1



No. 2

2. Guest lectures :-

| Sr. No. | Guest Lectures on | Date |
|---------|------------------------------|------------|
| 1 | Entrepreneurship Development | 22/08/2023 |
| 2 | Personality development | 26/08/2023 |



3. Mechanical Egg. Student Association Activities:-

| Sr. No. | Name of Event | Date |
|---------|-------------------------------------|-------------|
| 1. | Expert lecture on ISHRAE | 01/8/2023 |
| 2. | Expert lecture on Boiler Technology | 04/08/2023 |
| 3. | Event 'MECHEXTREME' | 16/09/20223 |

1. Expert Lecture on ISHRAE:-





2. Expert Lecture on Boiler Technology:-





3. MECHEXTERME Event:-







4. Ornate2K23: -

<u>Ornate 2K23</u> is yearly edition of technical event carried out by our Institute. In this year event was carried on 7^{th} <u>October</u> 2023. Some glimps of Ornate 2K23 are shown in images below:-









5. MESA Committee 2023:-

| Sr. No. | Name of student | Division | Designation |
|------------|----------------------------|-----------------------|----------------------------|
| 1 | Ghunake Pruthviraj | T.Y. | President |
| 2 | Chougule Varad | 5 . Y . | Vice-President |
| 3 | Kale Aditi | T.Y. | Secretary |
| 4 | Makote Kajal | 5. Y. | Treasurer |
| 5 | Kawade Shreeshail | T.Y. | Co-ordinator |
| 6 | Nirmale Priyanka | T.Y. | Decoration head |
| 7 | Sutar Shripad | T.Y. | Co-ordinator |
| 8 | Khawate Pranav | T.Y. | General work Head |
| 9 | Patil Param | T.Y. | Co-ordinator |
| 10 | Kumar Tribhuvan | 5. Y. | Co-ordinator |
| 11 | Sanika Mane | 5 . Y . | Co-ordinator |
| 12 | Patil Mahi | 5.Y. | Co-ordinat <mark>or</mark> |
| 13 | Ahmad Imamu | 5.Y. | Co-ordinator |
| 14 | Gavade Poonam | 5. Y. | Co-ordinator |
| 15 | Suryawanshi Anjali | 5. Y. | Co-ordinator |
| 16 | Jadhav Aditya | S.Y. | Work Committee head |
| 17 | Chandure Samarth | 5. Y. | Co-ordinator |
| 18 | Dhere Veda <mark>nt</mark> | 5. Y. | Co-ordinator |
| 19 | Kumar Ritesh | 5. Y. | Co-ordinator |
| 20 | Yadav Mithilesh | 5. Y. | Co-ordinator |
| 21 | Yadav Satish | 5. Y. | Co-ordinator |
| 22 | Kumar Rohit | 5.Y. | Co-ordinator |

6. Latest news:-

Apart from above activities students also participated in following events:-

i) Visit To Sharard Agriculture College Jainapur:-







ii) National Social Service(NSS) activity:-

"National Social Service" is an important medium for students to learn about social activities. Our college is one of the leading colleges performing activities under NSS program me.

For Year Winter 2023 our college carried out social activity called as "Swacchata Abhiyan" on Oct. 2023. Few glimpse of activity is showcased here:-



