

**G**overnment

**P**olytechnic

**M**iraj

शासकीय तंत्रनिकेतन मिरज



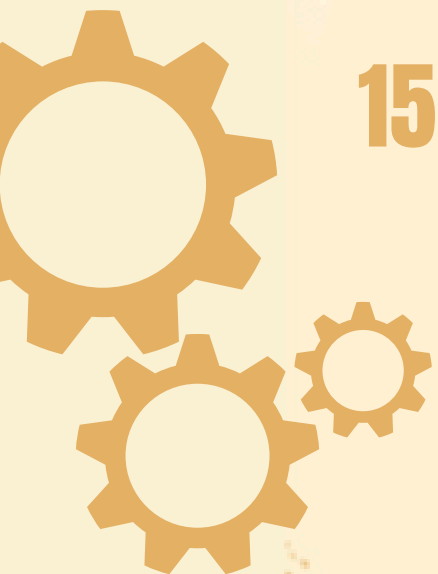
# Engineer's Day Special



GOVERNMENT  
POLYTECHNIC  
MIRAJ

**S M**  
Sir Visvesvaraya

15th september 1861



# About Institution

Government Polytechnic, Miraj (Dist. Sangli), established in 1990 presently running programmes in Civil Eng., Computer Eng., Mechanical Eng., Medical Electronics Eng. and Polymer Technology. All the programmes are recognised by AICTE, New Delhi and affiliated to MSBTE, Mumbai.

Miraj is easily connected by road and rail transport. The institute is situated near MIDC area which strengthens the Industry-Institute relationship. In its constant endeavour of instilling quality technical education. Institute is engaged in various curricular and co-curricular activities such as paper presentation competition and participation in various state level project competition. Institute is committed to develop technologically competent industry-ready technicians having high values and national concern. The institute has won the General Championship Trophy for its overall performance in DIPEX-2018.

In its constant endeavour of instilling quality technical education, Government Polytechnic, Miraj is engaged in various curricular and co-curricular activities such as Paper presentation Competition, participation in various State Level Project Competition etc. The Institute has won the General Championship Trophy for its Overall Performance in DIPEX 2018.

## Vision

**To be an institute, imparting quality technical education with ethical values for the socio- economic development of the nation.**

## Mission

- 1) To provide a conducive learning environment to nurture the learners.**
- 2) To develop ethical values in the students to become a committed citizen of India.**
- 3) To provide continuing education to the needful members of society and thereby helping socio-economic development of nation.**

# पदभार सोपविताना....



डॉ.एस.ए.परदेशी सर



कॅ. डॉ. एन.पी.सोनजे सर



शासकीय तंत्रनिकेतन, मिरजचे पूर्व प्राचार्य कॅ.डॉ. नितीन सोनजे सर  
डॉ. एस.ए.परदेशी सर यांच्या कडे प्राचार्य पद सोपविताना....

31 AUGUST 2024



# ACADEMICS

# We are the Toppers

## Congratulations... Topper 2023-2024



Varad Bandgar  
FY Civil 86.00%



Kalyani Phadtare  
FY Mechanical 82.89%



Piysha Chavan  
FY Computer 91.76%



Samruddhi Yadav  
FY Medical Elec. 78.00%



Tanuja Patil  
FY Polymer 77.88%



Rasika Patil  
SY Civil 81.81%



Pandurang Lad  
SY Mechanical 83.13%



Aditya Patole  
SY Computer 94.40%



Vaishnavi Kodag  
SY Medical Elec. 83.89%



Sahil Ghagare  
SY Polymer 84.47%



Ramdas Durkar  
TY Civil 91.74%



Prathamesh Sakhare  
TY Mechanical 86.40%



Pranav Patil  
TY Computer 94.74%



Shreya Chavan  
TY Medical Elec. 94.00%



Vedika Gurav  
TY Polymer 91.27%

# Acedemic Results 2024

<b>RESULTS</b>			
<b>Department</b>	<b>Average First Year Result</b>	<b>Average Second Year Result</b>	<b>Average Third Year Result</b>
<b>Civil engineering</b>	<b>51.85</b>	<b>79.74</b>	<b>97.58</b>
<b>Computer Engineering</b>	<b>83.33</b>	<b>87.32</b>	<b>100</b>
<b>Mechanical Engineering</b>	<b>64.91</b>	<b>76.92</b>	<b>81.48</b>
<b>Medical Electronics Engineering</b>	<b>56.67</b>	<b>91.89</b>	<b>100</b>
<b>Polymer technology Engineering</b>	<b>48</b>	<b>95</b>	<b>100</b>

# Mission-Admission 2024

BRANCH	FIRST YEAR	DIRECT SECOND YEAR
COMPUTER ENGINEERING	60	5
CIVIL ENGINEERING	60	8
MECHANICAL ENGINEERING	60	9
MEDICAL ELECTRONIC AND ENGINEERING	30	5
POLYMER TECHNOLOGY AND ENGINEERING	31	4

Government polytechnic, miraj as a facilitation center (fc) for first year post ssc and direct second year diploma technical courses in engineering and technology for admission 2024-2025 from 29 may 2024 to 10 september 2024. All The Institute Faculty Members And Admission Committee of first year and second year contributed a lot to achieve 100% admission. All the faculty members were committed and devoted to fulfil our this year target. As a result of team work computer engineering, civil engineering, mechanical engineering and medical electronics programs achieved 100% target and in polymer technology 85% achieved.





# CURRICULAR

# Expert Lecture



Expert Lecture on stress management was conducted by the institute of Government Polytechnic Miraj on 17/08/2024 from 1pm to 5pm. Mr. Manish Redij (E. F. T. Practitioner and coach) has taken a lecture on topic “STRESS MANAGEMENT” for Facilities and staff.

Total 22 Facilities and staff was present for this lecture. Faculty were encouraged to perform stress management activities. The Lecture was concluded with vote of thanks

17 AUGUST 2024

# Expert Lecture



Expert Lecture on stress management was conducted by the Department of Medical Electronics on 03/09/2024 from 11:30am to 1pm. Mr. Sourabh Aiwale (Technical Executive [ Biomedical engineer]) has taken a lecture on topic “Use Of Stimulation In Hospital” for the 2nd and 3rd year students of Medical Electronics Department.

Total 60 students were present for this lecture. Students were guided the importance of Use of stimulation in hospital and also career opportunities in that sector . The Lecture was concluded with vote of thanks

3 SEPTEMBER 2024

# Expert Lectures



**Expert Lecture on Clean and Green Energy by  
Shri H.L Despande sir.**

**9 SEPTEMBER 2024**



**Computer Engineering alumna  
Ms. Utkarsha Sutar interacting with TYCO students.**

**22 JULY 2024**



**Online guidance regarding various scholarships for girls by. Hon.  
Chandrakantdada Patil on 24th July...**

**24 JULY 2024**

# Industrial visit (CE)



Visit to “ Charak Bhauddeshiya Institute’s Cottage Industry at Samdoli , Tal: Shirol, Dist: Kolhapur

01-09-2024



Visit to “ Water Treatment Plant at Miraj Dist: Sangli

11-09-2024



Visit to National Highway Road Construction site at the Location Sangli to Tung , Dist Sangli

21-09-2024

Co-  
CURRICULAR

# Lab Inauguration



Computer department have developed new Laboratory for 35 Computers. The Networking and Electrification work for this new Laboratory is completed by PWD, Sangli.

On 30th August 2024 inauguration of this new facility is carried out by Shri. Sachin Vagre( Dy. Engineer PWD Electric) and Capt. Dr. N. P. Sonaje.

30 AUGUST 2024

# Handmade Product Exhibition



Hand made product exhibition on 29/08/2024 by Third Year Polymer Technology Department students under EDP subject Microproject conducted by Mr. Tahasildar sir



29 AUGUST 2024



# Student Training Programme



**Activities By Students**

**Three Day's Student Training Programme Organized by Handcraft Service Centre , Kolhapur At Government Polytechnic Miraj**

**22-08-2024**

# Alumni Felicitation Programme



**Alumni Felicitation Programme Organized by CESA( Civil Engineering Students association at Visveshwraya Hall , Government Polytechnic Miraj**

**05-09-2024**

झंडा ऊंचा रहे हमारा !!



Capt. Dr. N. P. Sonaje addressed about bravery stories of Indian Army.



Mechanical Engineering department Alumni gifted LCD projector, TV to the institute.



Computer Engineering Department staff gifted LCD projector to the institute.



15 AUGUST 2024

# हर घर तिरंगा



"हर घर तिरंगा" ही भारत सरकारची एक मोहीम आहे, जी स्वातंत्र्याच्या अमृत महोत्सवी वर्षानिमित्त सुरू करण्यात आली. या योजनेचा उद्देश देशभरातील प्रत्येक घरावर 13 ते 15 ऑगस्ट दरम्यान राष्ट्रीय ध्वज फडकवून देशभक्ती जागृत करणे आहे. शासकीय तंत्रनिकेतन मिरज या संस्थेने "हर घर तिरंगा" मोहीम उत्साहाने साजरी केली. या उपक्रमांतर्गत, संस्थेने विद्यार्थ्यांना आणि कर्मचाऱ्यांना आपल्या घरांवर तिरंगा ध्वज फडकवण्यास प्रोत्साहन दिले. तसेच देशभक्तीचे महत्व पटवून देण्यासाठी विविध कार्यक्रमांचे आयोजन केले, ज्यात ध्वजवंदन, पदयात्रा तसेच जनजागृती मोहिमा यांचा समावेश होता.

14 AUGUST 2024

# Welcome Freshers



Government Polytechnic Miraj organised induction programme for 1st year students 5th September 2024. The purpose of this program to gain knowledge and information about the institute Information about various departments laboratory working of student section Scholarship Department library Gymkhana consumer Store etc. All the students of five departments were present for the program. It was conducted by HOD mechanical Dr D.S Chavan Mr A R Motipawale. Various faculty from different departments given information about their department and section. Respected principal sir welcomed all the first year students and addressed on the Eve of induction program.



5 SEPTEMBER 2024

# EVENTS

# Engineer's day celebration



**Video Making**

On September 25th,

The Computer Department hosted a technical event in celebration of Engineers Day, showcasing the talents and innovations of our students. The event was organized by the third-year students, who took on various roles to ensure its success.

We were honoured to welcome several esteemed guests, including the Heads of Departments from various departments and our Principal, who shared their insights and encouragement with the attendees. The event featured a range of activities, including technical and non-technical events allowing students to engage with industry trends and emerging technologies.

Throughout the day, participants had the opportunity to network with faculty and peers, fostering collaboration and knowledge exchange. The event not only highlighted the achievements of the Computer Department but also celebrated the spirit of engineering and innovation that drives our institution forward.

Overall, the event was a tremendous success, inspiring students to pursue their passions and excel in their future careers. Thank you to everyone who contributed to making this occasion memorable!

## Events Organized for students



**Blind C**



**Java Code Duet**



**Logo Designing**

25 SEPTEMBER 2024

# Birth Anniversary



01 ऑगस्ट 24 अण्णा भाऊ साठे जयंती



03 ऑगस्ट 24 क्रांती सिंह नाना पाटील जयंती



05 सप्टेंबर 24 चक्रधर स्वामी जयंती



07 सप्टेंबर 24 राजे उमाजी नाईक जयंती



5 सप्टेंबर 2024 रोजी पॉलिमर तंत्रज्ञान विभागात शिक्षक दिन साजरा साजरा करण्यात आला



17 सप्टेंबर 2024 श्री. प्रबोधनकार ठाकरे यांच्या जयंती निमित्ताने त्यांच्या प्रतिमेस पुष्पहार अर्पण करुन जयंती साजरी



# TRAINING & PLACEMENTS



# *Congratulations*



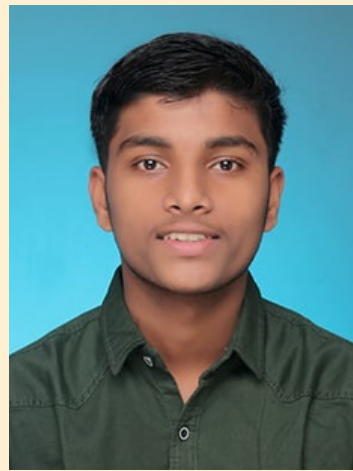
**Dr.D.S.Chavan**  
**T&P Officer**



**Prof.D.K.Nikam**  
**T&P Coordinator**



**Aditya Rajendra Patil (ME)**  
**Infra Market**  
**LPA - 3**



**Vaibhav Prabhakar Thorat (ME)**  
**Infra Market**  
**LPA - 3**



**Pandhurang Rajendra Lad (ME)**  
**Technip Energies**  
**LPA - 3**



**Harshika Ananda Pawar (CE)**  
**Infra Market**  
**LPA - 3**



**Omkar Hanmant Sawant (CE)**  
**Infra Market**  
**LPA - 3**



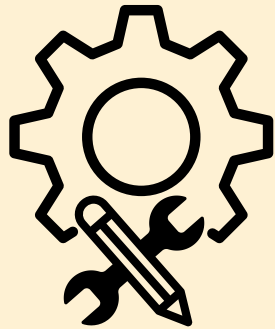
**Varad Dattatray Sawant (CE)**  
**Infra Market**  
**LPA - 3**

STUDENT  
KATTA

# ABOUT STUDENT KATTA-

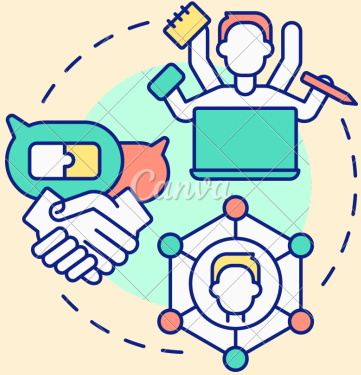


Many institutions often overlook the diverse talents students possess beyond academics. These hidden gems, such as artistic abilities, musical skills, athletic prowess, or leadership qualities, can be nurtured to create a more vibrant and well-rounded learning environment.



Internships, co-op programs, and volunteer opportunities can help students apply their skills in practical settings and gain valuable experience. These experiences can also help them discover their career paths.

Cultivating a culture of innovation and entrepreneurship can encourage students to think creatively, take risks, and pursue their own ideas. Providing resources and mentorship for student startups can also foster economic growth.



Recognizing and rewarding student talent, whether through academic honors, scholarships, or public recognition, can motivate students to strive for excellence and inspire others.



By implementing these strategies, institutions can create a supportive and nurturing environment that helps students to discover, develop, and showcase their unique talents.



Here's what GOVERNMENT POLYTECHNIC MIRAJ institutes gems have created....

**INCLUDES:**  
**BLOGS**  
**POEMS**  
**PHOTOGRAPHS**  
**AND MANY MORE...**



# Being an Engineer...!!!

Starting a career in engineering can be challenging, but the rewards that this field offers are immense. Over the years, engineering has branched out to several sectors making the demand for skilled engineers higher than ever. If you are considering a profession in this dynamic industry, here are seven tips that can help you become a successful engineer.

## Identify your goals

If you want to get on top of the engineering ladder, you need to identify your goals and corresponding action plans. Envision yourself five to 10 years from now. What goals do you want to achieve, and how do you plan to achieve them? Remember that attaining real success takes time, and having clear and defined goals can help you push through, especially on challenging days. In addition, it would also help if you establish success metrics to ensure that your career objectives are met. Setting up these metrics can help you gauge your current performance and the areas you need to work on to achieve your professional goals.

## Invest in yourself -

Regardless of where you are in your career, you should never stop investing in your professional development. If you want to thrive in this ever-evolving and fast-paced industry, it is critical that you proactively educate yourself on the latest innovations, trends, and engineering opportunities. Commit to learning new engineering skills while improving your existing ones. In addition, having a master's degree and the proper certifications under your belt can help you acquire a competitive edge over your peers.

## Get out of your comfort zone

Successful engineers know that working within your comfort zone will get you nowhere. Since engineering is an extremely diverse industry, it offers several career options you can choose from. Make sure to explore the different sectors and select a niche that aligns with your goals and skill set. For instance, if you are passionate about sustainability and the environment, consider working for a company that highly values green energy, such as Energy Texas. Pursuing a career niche that motivates you to perform at your best can increase your sense of value, personally and professionally.

## Work on your soft skills

Cultivating meaningful relationships with highly accomplished people can help you in your journey towards success. Identify individuals inside and outside your organization that you admire and trust. They do not necessarily need to be direct acquaintances or someone you closely work with. Try to build a genuine relationship with these people and find out how they became successful, the challenges they came across, and the learnings they gained from their past mistakes.

## Build long-lasting connections

Experts have repeatedly emphasized the importance of networking in advancing a person's career. Take the time to develop fruitful relationships with your peers, colleagues, supervisors, and industry leaders.

## Work on your soft skills

Some engineers tend to overlook the value of having excellent soft skills. While engineering is essentially a technical field, it is still vital that you enhance your soft skills. Keep in mind that employers are not only looking at how knowledgeable and skilled you are, but they also want to make sure that you can communicate and collaborate well with others. Some of the soft skills you should concentrate on include problem-solving skills, communication, time management, teamwork, creative thinking, conflict resolution, and reliability.

**"Becoming a successful engineer does not happen by chance. With dedication, hard work, and the right mindset, you can take your career to greater heights. "**



Article by -  
**Rushikesh Dhanawade (SYCO)**

### FICTIONS ARE DO REAL...

HEY!

Its a previous backup where you will discover something new to learn. Emerging some of the relevant QnA with cultivated views as having some of basic harvest to explore...

Explore is based on what the differences matter on a note point of fictions and reality.

What does fiction really means?

Portraits that are not ideally real in life.

But does it mean they never exist?

They do exist sometimes in ones life. In any form sculpting from a dream or any other literatures. They do exist.

Clarifying what its existence means..

FORM 1: Imagination is a passive power of brain. Its not remoteable either. Imagining your neural thoughts which are true to you are not fictional may you lived it before.

FORM 2: Imaginable thoughts you never lived before but are unknown to you and are might fictional by its meaning.

FORM 3: The thoughts that are "imaginable" but you will live further sometime at any turning point are not fictional. They could turn to be reality soon..

So it says FICTIONS ARE REAL ....

But how to stay on both views?

There is a massive difference in both, let's say you have dreamt of something few days back and you felt like you have done this and met with the same situation once before. Then this will be the perfect example of what this page means.

What if fictions have an end!



The key for understanding many perspectives simultaneously may have end.

It have an aura of exploring , imaginative power, revealing the truth, mind setting perspectives and so many adjectives to add on.

**Novels, stories, poems and many other handbooks even articles are also some how real.**

**How they are narrated?**

**In novels, stories, poems it is used for better arrangement or for better presentation, positioning and sequencing. But in most of the novels they are used by the author to make the readers understand the situation. Literatures don't speak they narrate by words. To enhance the moment, to enhance narration, to enhance imagination they are used.**



### **TYPES OF FICTIONS**

**There are many genres as**

**Crime, fantasy, Romance, historical, scientific, contemporary, horror, mystery, literary, mainstream, adventure and so on.**

**The most debated type of fiction is literary and commercial fiction though both are used as versus and have a great demand of debating it with virtual life.**

### **MODES OF FICTION**

**Mostly used by writers is narrative mode of fiction.**

**The one which is shown is pictorial mode of fiction.**

**The case that everyone enjoys dramatic mode of friction.**

**Through songs, poems or any other moral ways it can be presented is lyrical mode of fiction.**

**So here it's an end of my narration but never for yours..**

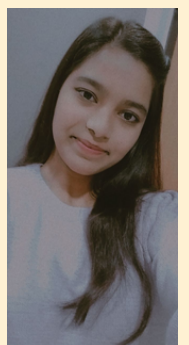
**The purpose for deliberating all the knowledge is to get your motive as a scientific learner.**

**How you narrate your dreams as versus in your fictionality or reality ? is your task.**

**Hence do explore your mind on the basis of fictionality and yes, turn "Fictions are do real".**

**Yours**

**THEETERNALISTIC  
theeternalistic@gmail.com**



**RIYA PAWAR  
SYCO(2024-25)**

**WEB ADDRESS:**

**<https://sites.google.com/view/theeternalistic/leap>**



# PHOTOGRAPHS



**ROHIT DILIP DESAI  
(TYCO)**



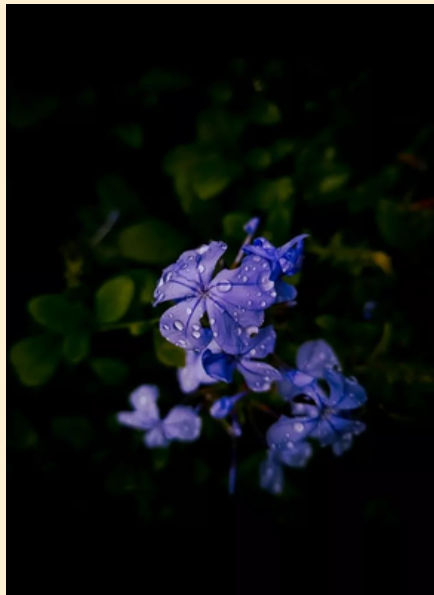
**PRASHANT JADHAV  
(TYCO)**



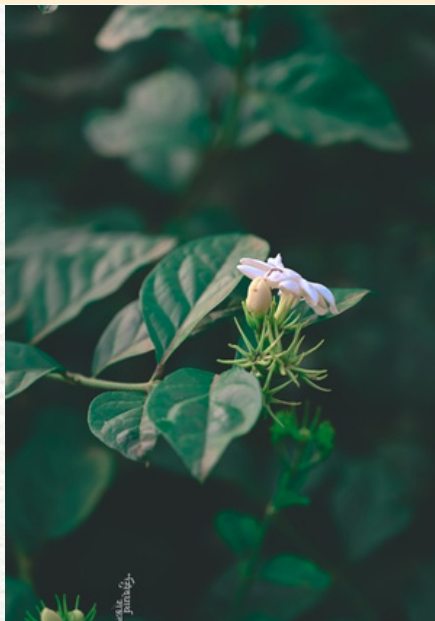
**DIKSHA KANSE  
(SYCO)**



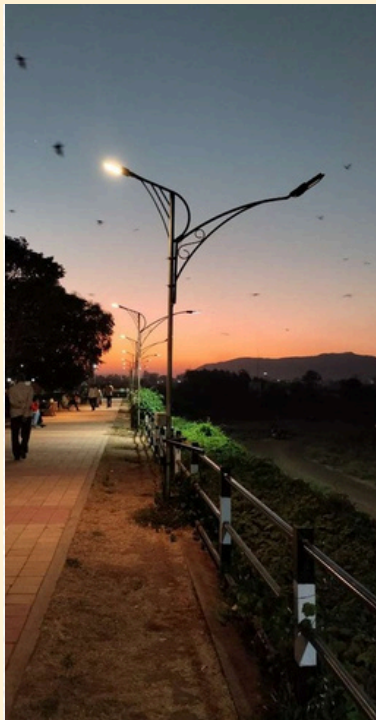
**Parth Sutar  
(SYCO)**



**Shrutik Mudhe  
(FYCO)**



**Siddharth Raut  
(FYCO)**



**Rihan Mulla  
(SYCO)**

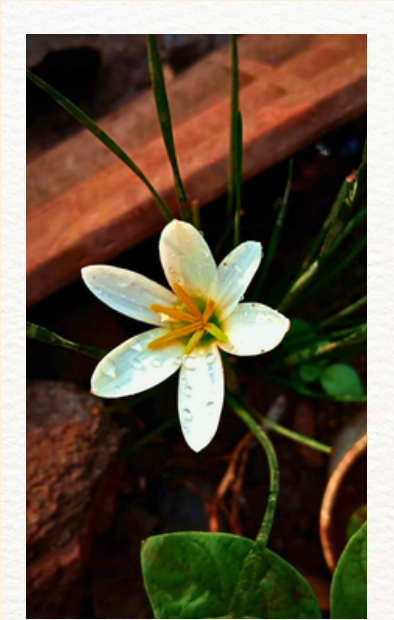


**Siddharth Raut  
(FYCO)**





# PHOTOGRAPHS



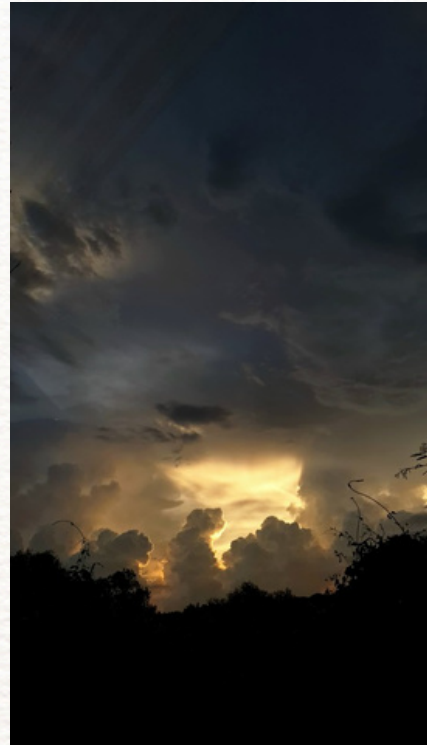
**Sakshi Rankhambe  
(SYCO)**



**Riya Pawar  
(SYCO)**



**Soham bondre (SYCO)**



**Sujal Admuthe  
(SYCO)**



**Samarth Patil  
(SYCO)**



**Shreyash Patil  
(SYCO)**



**Shreyash Potdar  
(SYCO)**



**Sakshi Rankhambe  
(SYCO)**





# \* होय मी एक स्त्री आहे... \*

होय मी एक स्त्री आहे..

माझं ही एक अस्तित्व आहे.

अज्ञानाच्या बेड्यांमध्ये जखडून गेले होते...

चुल न मूल करता-करता - माझं अस्तित्वच विसरले होते...

माय सावित्रीने जिला घडवल तीच मी...

एक स्त्री आहे...

जिजाऊ मीच...ताराराणी ही मीच...

राणीलक्ष्मी ही मीच आणि सरोजिनी ही मीच..

इतकच नव्हे तर अंतराळात पोहोचणारी कल्पना ही मीच..

होय मी एक स्त्री आहे...

जन्म देणारी जन्मदायिनी मीच आहे.....

जनन करणारी जननी ही मीच आहे.

शक्ती मी, आदिशक्ती मी

दुर्गा मी, महाकाली मीच आहे....

होय मी एक स्त्री आहे...

वेळ प्रसंगी घर - संसार, देश- संरक्षणासाठी सज्ज असणारी मी,

कधी डॉक्टर बनून प्राणदाता मी...

तरी कधी होते अभियंता मी...

पण तरिही स्वतःच्या संरक्षणासाठी आज सुंझते आहे...

घराबाहेर पडता पडता पाऊल जिचे थांबते आहे.

तिच मी असुरक्षित स्त्री

होय मी एक स्त्री आहे..

अबला नाही, दुर्बल नाही, पण

तरी भिती मला वाटते आहे...

घरी सुखरूप पोहचण्याची चिंता मला सतावते आहे..

माझ्यातूनच जन्मलेल्या, मनुष्यरूपी राक्षसाला हो मी घाबरते आहे...

होय मी एक स्त्री आहे...

सयंमाचा माझ्या अंत पाहू नका..

माझं अस्तित्व नष्ट करण्याचा प्रयत्न करू नका..

कारण स्वरक्षणासाठी सज्ज -

जिजाऊ ची लेक मी पालनकर्ती जननी मी,

महाकालीचही रूप मी..

सबल, सशक्त, चाणाक्ष, सुशिक्षित

होय मी एक स्त्री आहे...



- साक्षी संभाजी रणखांबे.  
द्वितीय वर्ष, संगणक विभाग

# Team Editors



**Dr. V. R. Falmari**  
Editor



**Mrs. P. V. Toraskar**  
Co-Editor

## Student editors



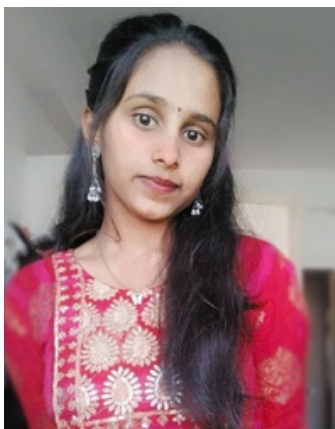
**Mr. Rushikesh Dhanawade**  
(SYCO)



**Mr. Aditya Yalmar**  
(SYCO)



**Miss. Riya Pawar**  
(SYCO)



**Miss. Sakshi Rankhambe**  
(SYCO)



Appeal to readers

All the readers are here by  
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