



# AISSMS

## COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय

Approved by AICTE, New Delhi, Recognized by Govt. of Maharashtra,  
Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC  
(Id.No. PU / PN/ Engg. / 093 (1992)  
(Accredited by NAAC with grade A+)



## Guest Lecture Report On Intellectual Property (Patents): Story of seven sisters



**Name of person:** - Adv. Jaymala Nai

**Date:** - Tuesday, August 29<sup>th</sup>, 2023

Department of Chemical Engg.  
AISSMS, COE, Kennedy Road, Pune-1



The Department of Chemical Engineering has been organized a guest lecture of Adv. Jaymala Naik on the expert talk on Intellectual Property (Patents): Story of seven sisters, on the dated August 29, 2023 at 11:00 to 01:00 pm, under the IChE students' chapter and ILC. The details about the guest as shown below:

Sr. No.	Name of Person	Details
1	Adv. Jaymala Naik	<ul style="list-style-type: none"> <li>➤ LLB, B Sc. PGD IPR</li> <li>➤ Dip. In Patent Law, Modern Law College, Pune</li> <li>➤ Experience as Freelancer at Kirloskar Group, Pune</li> <li>➤ <a href="mailto:naikjaymala@outlook.com">naikjaymala@outlook.com</a></li> </ul>

**Guest Lecture by Adv. Jaymala Naik:**

She gave a guest lecture titled "Intellectual Property Rights: The Story of Seven Sisters." She stated that intellectual property (IP) is a word that refers to a variety of unique forms of mental works for which a number of exclusive rights are acknowledged and the associated disciplines of law. She provides a fundamental understanding of intellectual property rights, including how to effectively

protect their IPR, when and how to use formal IP protection instruments, how to choose an IP instrument, and how to license their IPR to others to maximize the creation of both social and economic value. She encourages students to identify, develop, accelerate, and translate (into practice) technology ideas that are appropriate for new ventures.

**Glimpses of event:**



**Interaction with Students:-**They engage in conversation with the students and provide them with some guidance for creating their goals and future plans.



**Summary:-** The total strength of all SE, TE & BE students was 72 and 8 faculty members from Chemical Engineering Department. The event anchoring was handled by Dr. Barnali Banerjee (Assistant Professor) in which first the introduction of chief guest, the grand welcome with memento by Dr. M Y Naniwadekar (Head, Department of Chemical Engineering). The program was co-ordinated by Dr. A V Mohod and Mrs. K N Bawankar (IChE Students Co-ordinator). Also, the Chemical Engineering Staff attend the guest lecture with full of enthusiastic. Vote of thanks was presented by Mr. P.M.Warke (Assistant Professor).

Dr. A V Mohod

Co-ordinator

Mr. P M Warke

Mrs. K N Bawankar

IChE Co-ordinator

Dr. M Y Naniwadekar

Head, Dept of Chemical  
Engineering

**Head**  
Deptt of Chemical Engg.  
AISSMS, COE, PUNE-01.



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### 18<sup>th</sup> AISSMS Engineering Today-2023 14<sup>th</sup> to 15<sup>th</sup> September 2023

#### Department of Chemical Engineering

A brief inaugural ceremony of Engineering Today – 2023 “CHEMIXIR” was performed in the Department of Chemical Engineering in presence of HOD Dr. M. Y. Naniwadekar, Dept. ET coordinator Dr. M. Baingne, and other faculty members on 14<sup>th</sup> September 2023 at 11:00 AM. A glimpse is presented here:



Inauguration of Chemixir-2023



Inauguration of first event: War of Titrants

**The following events were conducted after the conclusion of inaugural ceremony:**

**Name of the Event: CH1: WAR OF 'TITRANTS'**

**Organized by: AISSMS College of Engineering Pune, Department of Chemical Engineering**

**Date: 14<sup>th</sup> September 2023**

**Time: 11.30 AM to 5.00 PM**

**Venue:** Round-1: Computer lab of Chemical Engineering

Round-2: Chemistry lab (Room 302)

**No. of Participants:** 74

**State level:** 0

**National Level:** 0

**Participants from Pune:** 08

**Participants from AISSMS:** 66

**Student Co-Coordinator:** Dnyaneshwar Nikam and Kanak Oswal

**Faculty Co-Ordinators:** Ms. B. Banerjee

**Judge for the Event:** Dr. P.D. Baviskar, Assistant Professor, Chemistry, AISSMS COE

**Detail report of Event:**

At the yearly technical festival 'AISSMS Engineering Today-2023' in AISSMS COE, the Department of Chemical Engineering along with IChE AISSMS COE team organized the event named 'WAR OF TITRANTS' on 14th September 2023. The whole event was organized under the IChE Student Chapter. Round-1 of the event was 'Quiz Competition' held at 11:30 am. The quiz competition comprised of multiple-choice questions from Chemical Engineering, as well as Aptitude Analytical test. Faculty Coordinator Ms. B. Banerjee gave instructions to the participants regarding rules, terms and conditions and supervised the overall event. The time limit of 45 minutes had been fixed for Round-1. This round was successfully completed with good co-ordination of the volunteers. After the evaluation and selection process, the Round-2 of the event i.e., titration competition was held in Chemistry Laboratory of Chemical Engineering (Room 302) at 4:00 pm. In this round, shortlisted participants were asked to find out normality and molarity of a solution by performing acid-base titration with the help of given indicators. Criteria for the selection of the winner was: values of normality and molarity of a solution must be accurate up to the 2% error. This round was completed with a good impact under surveillance of volunteers and coordinators. The winners of this competition were declared by the evaluation and selection process under the surveillance of Dr. P.D. Baviskar on 15<sup>th</sup> September 2023.

**Outcome of the Event:**

- Participants were able to boost and test their knowledge of fundamentals in Chemical Engineering and general aptitude.
- Participants were able to testify their experimental skills, follow lab safety instructions and practice proper lab behaviour.

**Glimpses of Event :**

## Round-1 : Quiz competition



## Round-2 : Titration competition



KND

Ms K N Bawankar  
(IICHe Students' Chapter co-ordinator)

M Y

Dr M Y Naniwadekar  
(Head, Department of Chemical Engg.)

Head  
Deptt of Chemical Engg.  
AISSMS, COE, PUNE-01.







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## Department of Chemical Engineering

### IICChE Students' Chapter

Online Workshop Report on “Empowering Engineers  
:Navigating Life After College with Confidence”

(October 07, 2023)

The poster features the logos of the Indian Institute of Chemical Engineers (IICChE) and AISSMS College of Engineering at the top. It announces an online workshop on 'Empowering Engineers: Navigating Life After College with Confidence' presented by the Department of Chemical Engineering. The workshop is scheduled for October 7, 2023, at 11:00 am on Google Meet. A yellow circle with a rolled-up certificate icon states that an E-Certificate will be given to all participants. A portrait of Karunaa Leo, a Certified International Trainer & Coach, is shown. At the bottom, the names and roles of the organizers are listed: Yash Ladkat (Student Coordinator), Mrs K N Bawankar (IICChE Students' Chapter Coordinator), Dr Makarand Naniwadekar (Head of Department), and Dr D S Bormane (Principal). An illustration of laboratory glassware is also present.

**Department of Chemical Engineering**  
Presents an online workshop on  
**Empowering Engineers : Navigating Life After College with Confidence**

**E-Certificate will be given to all Participants**

**Date- 07/10/2023**  
**Time- 11:00 am**  
**Platform- Google Meet**

**Karunaa Leo**  
Certified International Trainer & Coach

**Yash Ladkat**  
Student Coordinator

**Mrs K N Bawankar**  
IICChE Students' Chapter Coordinator

**Dr Makarand Naniwadekar**  
Head of Department

**Dr D S Bormane**  
Principal

\*Greetings for all !!\*

IChE Students' Chapter,

Department of Chemical Engineering, AISSMS COE, Pune-01 is organizing a webinar on

"Empowering Engineers : Navigating Life After College with Confidence"



\*Date:\* October 07, 2023



\*Time:\* 11.00 AM IST

\*E-Certificates ✨ will be provided to participants\*



\*Platform:\*

Google Meet



\*Webinar link:\*

<https://meet.google.com/xoi-odpt-wvg>

Student Coordinator:

Yash Ladkat ( 7058874953 )

IChE Students' Chapter Coordinator :

Mrs K N Bawankar

Head, Department of Chemical Engineering :

Dr Makarand Naniwadekar

Principal:

Dr D S Bormane

\*Thank you!!\*

**Title:** Empowering Engineers: Navigating Life After College with Confidence

**Invited Speaker:** Karunaa Leo (Certified International Trainer & Coach)

**Date:** October 07, 2023

**Time:** 11 am – 2 pm

**Portal:** Google Meet

**Student Coordinator:** Mr Yash Ladkat

**IChE Students' Chapter faculty Coordinator:** Mrs K N Bawankar

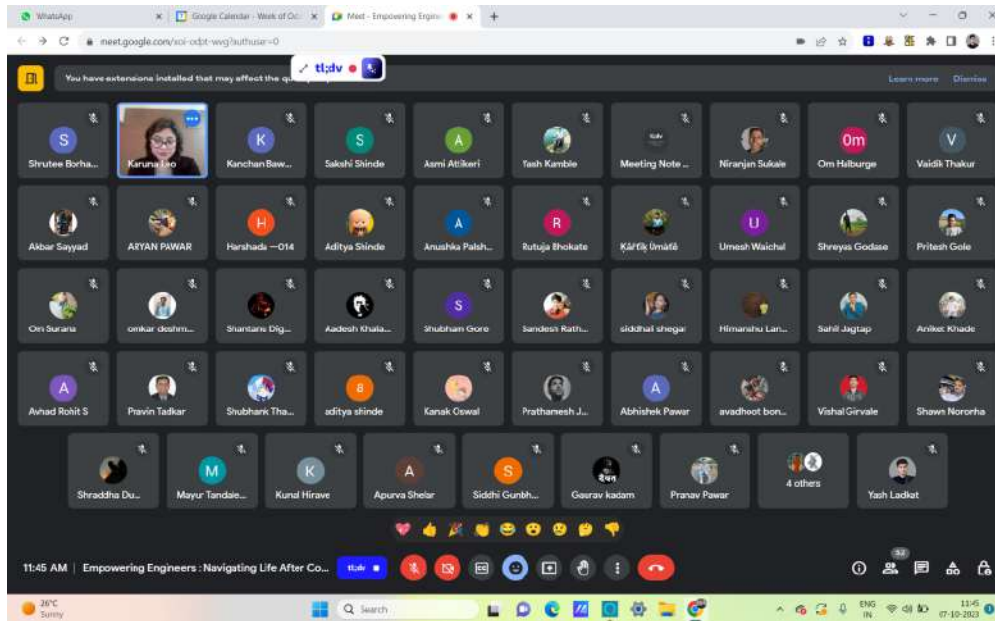
**Objective of the activity:** To study the strategy of effective interviewing.

IChE Students' Chapter, Department of Chemical Engineering, AISSMS College of Engineering, Pune-01 organized an online workshop on the topic “**Empowering Engineers: Navigating Life After College with Confidence**” on October 7, 2023. **Karuna Leo** was the invited speaker for the workshop. This event was managed by student Coordinator **Mr Yash Ladkat** under the supervision of **Mrs K N Bawankar**, a faculty from Department of Chemical Engineering. The session started at 11 am, which lasted for around three hours. Around 70 participants comprising of faculty members as well as students attended this on Google Meet.

The session commenced with the introduction of the speaker Karunaa Leo by Ms. Asmi Attikeri. Then, Karunaa Leo started with her topic with a short story. It was a very interactive session between the participants and the speaker.

**Outcome/Result:** The focus of the lecture was to enrich students on how to crack job interviews. She threw light on the ground reality of a job interview. She focused on SWOT analysis of an individual as primary concern for cracking an interview. Importance of every aspect like body- language, self-introduction knowledge and communication skills were discussed by her.





## Glimpses of Online Workshop

### Acknowledgement

Organizing committee sincerely thanks the invited speaker for sparing her valuable time. We thank Mrs K N Bawankar, Assistant Professor, Department of Chemical Engineering for facilitating this online workshop and liaising with the speaker. We sincerely thank our Principal, Dr D S Bormane and Head, Department of Chemical Engineering, Dr Makarand Naniwadekar for their unconditional support and guidance. We further thank Hon. Secretary and Management of AISSM Society for the constant support in organizing such activities. Lastly, organizers profoundly thank the participants for their patient hearing during the session.

Mrs K N Bawankar  
IChE Students' Chapter Co-ordinator

Dr M Y Naniwadekar  
Head  
Department of Chemical Engineering

Head  
Deptt of Chemical Engg.  
AISSMS, COE, PUNE-01.

ATTENDENCE

* Empowering Engineers : Navigating Life After College with Confidence (Department of Chemical Engineering )			
Attendance			
SR .No	Full Name	First Seen	Time in Call
1	ARYAN PAWAR	07-10-2023 10:53	01:58:10
2	Aadesh Khaladkar	07-10-2023 11:30	00:59:56
3	Abhishek Kajarekar	07-10-2023 12:37	01:13:01
4	Abhishek Pawar	07-10-2023 11:16	01:10:29
5	Aditya Shinde	07-10-2023 11:05	02:20:17
6	Akbar Sayyad	07-10-2023 11:22	02:27:16
7	Aniket Khade	07-10-2023 11:02	02:47:51
8	Anshul Udupure	07-10-2023 12:56	00:53:18
9	Anushka Palshetkar	07-10-2023 11:07	02:42:06
10	Apurva Shelar	07-10-2023 11:30	02:18:32
11	Asmi Attikeri	07-10-2023 10:48	03:01:24
12	Avantika Sonawane	07-10-2023 11:54	01:55:17
13	Avhad Rohit S	07-10-2023 10:57	02:41:45
14	Bhagwan Nagargoje	07-10-2023 12:53	00:01:14
15	Gaurav kadam	07-10-2023 10:59	02:46:15
16	Harshada —014	07-10-2023 11:43	01:09:52
17	Harshit Singh	07-10-2023 12:04	01:45:08
18	Himanshu Lanke	07-10-2023 11:00	02:25:59
19	Ishwari Pansare	07-10-2023 11:48	02:02:45
20	Jayesh Khatod	07-10-2023 12:15	01:30:26
21	Kalyani Rokade	07-10-2023 12:00	00:54:34
22	Kanak Oswal	07-10-2023 10:53	02:35:14
23	Kanchan Bawankar	07-10-2023 10:45	03:04:13
24	Karuna Leo	07-10-2023 10:53	02:56:53

25	Kaveri Salve	07-10-2023 11:26	02:16:18
26	Kumar Gome	07-10-2023 11:15	02:34:39
27	Kunal Hirave	07-10-2023 10:59	02:50:03
28	Mahendra Baingne	07-10-2023 11:26	00:09:13
29	Makrand Naniwadekar	07-10-2023 11:46	02:04:01
30	Mayur Santosh Tandalekar	07-10-2023 12:54	00:01:11
31	Mayur Tandalekar	07-10-2023 11:30	02:17:33
32	Mayur Thaware	07-10-2023 10:53	02:56:06
33	Sanket Rokade	07-10-2023 11:01	02:48:39
34	Niranjan Sukale	07-10-2023 11:17	02:32:38
35	Nishant Tayade	07-10-2023 11:18	00:46:41
36	Om Halburge	07-10-2023 11:02	02:47:28
37	Om Surana	07-10-2023 10:54	02:55:24
38	Om Tale	07-10-2023 12:59	00:50:49
39	Pranav Pawar	07-10-2023 11:00	00:56:04
40	Prasad Rupanawar	07-10-2023 11:05	01:37:41
41	Prathamesh Jadhav	07-10-2023 11:06	01:43:26
42	Prathmesh Salunke	07-10-2023 12:39	01:10:40
43	Pravin Tadkar	07-10-2023 11:04	02:45:48
44	Pritesh Gole	07-10-2023 10:56	02:40:43
45	Rutuja Bhokate	07-10-2023 11:14	02:35:38
46	Sagar kakade	07-10-2023 12:33	00:19:49
47	Sahil Jagtap	07-10-2023 11:04	02:43:54
48	Sakshi Shinde	07-10-2023 11:19	00:41:48
49	Samruddhi Ingale	07-10-2023 11:58	00:00:58
50	Sandesh Rathod	07-10-2023 11:15	02:34:17
51	Sarthak Sainath Phalke	07-10-2023 11:44	00:00:46
52	Sarvadnya Deshpande	07-10-2023 10:47	00:00:27
53	Shantanu Diggikar	07-10-2023 11:44	01:00:37
54	Shawn Noronha	07-10-2023 10:57	02:52:14
55	Shraddha Dumbre	07-10-2023 10:55	02:54:46

56	Shreyas Godase	07-10-2023 10:59	01:19:57
57	Shrutee Borhade	07-10-2023 10:58	02:51:31
58	Shruti Kothawade	07-10-2023 11:57	01:52:39
59	Shubham Gore	07-10-2023 11:34	01:04:21
60	Shubhank Thakur	07-10-2023 10:54	02:55:36
61	Siddhant Dhoke	07-10-2023 13:07	00:42:43
62	Siddhi Gunbharit	07-10-2023 10:59	02:50:55
63	Siya Vanzare	07-10-2023 12:22	01:27:11
64	Srushti Joshi	07-10-2023 10:53	00:46:39
65	Sushant Modhave	07-10-2023 12:38	00:41:49
66	Swaraj game	07-10-2023 13:01	00:48:39
67	Tejas Londhe	07-10-2023 12:55	00:25:07
68	Umesh Waichal	07-10-2023 11:13	02:35:26
69	Vaidik Thakur	07-10-2023 11:04	02:45:25
70	Vaishnavi GOLE	07-10-2023 12:04	00:33:51
71	Vidhi Patil	07-10-2023 11:27	00:16:57
72	Vishakha kodoli	07-10-2023 11:58	01:51:30
73	Vishal Girvale	07-10-2023 11:13	01:02:48
74	Yash Kamble	07-10-2023 10:54	01:25:53
75	Yash Ladkat	07-10-2023 10:45	08:22:45
76	Yash Wavhal	07-10-2023 12:15	01:34:47
77	Yogeshwar Ingale	07-10-2023 11:14	02:15:18
78	abhijeet shitole	07-10-2023 13:18	00:31:42
79	aditya shinde	07-10-2023 10:58	02:50:37
80	ashish mohod	07-10-2023 12:12	00:09:42
81	avadhoot bondre	07-10-2023 11:12	00:34:09
82	gaurav bhangale	07-10-2023 11:15	00:24:40
83	omkar deshmane	07-10-2023 10:54	01:19:36
84	siddhali shegar	07-10-2023 10:54	02:55:50
85	siddharth kinagi	07-10-2023 11:54	01:41:34

86	ꯀartik Umate	07-10-2023 10:58	02:07:05
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## Department of Chemical Engineering

### IChE Students' Chapter

Online Workshop report on "Technology Can Gender Us"

(Oct 16, 2023)

**AISSMS**  
COLLEGE OF ENGINEERING  
Accredited by NAAC with 'A+' grade

Department of Chemical Engineering  
Presents a webinar on

**" TECHNOLOGY CAN GENDER US ! "**

**E-Certificate will be given to all Participants**

**Date- 16/10/2023**  
**Time- 7:00 pm IST**  
**Platform- Google Meet**

**Dr. Madhulika Sahoo**  
Social & Cultural Anthropologist

Mr Himanshu Lanke Student Coordinator	Mr Yash Ladkat Student Coordinator	Ms Barnali Banerjee Faculty Coordinator
Mrs K N Bawankar IChE Students' Chapter Coordinator	Dr. M Y Nanjwadekar Head of Department	Dr. D S Bormane Principal

<b>Title:</b>	<b>“Technology can Gender Us”</b>
<b>Invited Speaker:</b>	<b>Dr. Madhulika Sahoo (Social &amp; Cultural Anthropologist)</b>
<b>Date:</b>	16 <sup>th</sup> October 2023
<b>Time:</b>	7 pm – 8 pm
<b>Portal:</b>	Google Meet
<b>Student Coordinator:</b>	Yash Ladkat, Himanshu Lanke, Pritesh Gole, Asmi Attikeri
<b>Faculty Coordinator:</b>	Ms. Barnali Banerjee
<b>IChE Students’ Chapter faculty Coordinator:</b>	Ms. K N Bawankar

IChE Students’ Chapter, Department of Chemical Engineering, AISSMS College of Engineering, Pune-01 organized a online workshop on the topic “Technology can Gender Us “on 16<sup>th</sup> October, 2023. **Dr. Madhulika Sahoo (Social & Cultural Anthropologist)** was the invited speaker for the webinar. This event was managed by student Coordinators **Mr. Yash Ladkat, Mr. Himanshu Lanke, Mr. Pritesh Gole and Ms. Asmi Attikeri** under the supervision of **Ms. Barnali Banerjee, Asst. Professor** from Department of Chemical Engineering. The session started at 7 pm (IST), which lasted for an hour. Around **115 participants** (including **85 males and 30 females**) comprising of students and teaching and non-teaching staffs as well as students attended this on Google Meet.

The session commenced with the introduction of the speaker Dr. Madhulika Sahoo by Ms. Asmi Attikeri. Dr. Madhulika Sahoo started with the presentation showing the percentage of women in STEM (Science, Technology, Engineering & Maths) fields have a low percentage of women, with only 15% of woman employees, further exploring the reasons why women are not choosing STEM as a first career option, including the gender pay gap and limited career progression opportunities. Highlighting the importance of changing societal attitudes and behaviors towards gender stereotypes at home and in educational institutions.

## Objectives of Expert Talk:

- 1) Achieve gender equality and empower all women and girls.
- 2) To create awareness among people about how technology can gender us.
- 3) Innovation and technology can support our work for gender equality and the empowerment of all women and girls for sustainable development.

This screenshot shows a Zoom meeting in progress. The main window displays a presentation slide with the following content:

Technology can gender us!

BY  
DR. ANSHUIKA SINGH  
ASSISTANT PROFESSOR  
DEPARTMENT OF ANTHROPOLOGY  
KALAHANDI UNIVERSITY

The slide also features the logos of AISSMS and Kalahandi University. The Zoom interface includes a top bar with the meeting name 'Madhu Lika (Presenting)', a top right corner with 'Learn more' and 'Dismiss', and a bottom bar showing the time '7:02 PM' and the user 'vga:uxq7-hdk'. A participant list on the right shows several attendees, including Supriya Chauhan, Pritesh Gohy, Asmi Atikari, Meeting Note Taker, CH024 Shurri Kackekar, Himanshu Lankar, and 35 others.

This screenshot shows the same Zoom meeting, but the presentation slide has advanced to the next slide. The slide content is as follows:

Technology can gender us

- ▶ Technology can gender us, but we can also be gendered by technology. A simple example of this would be the technology of make-up and cosmetics, which genders its users as feminine (for the most part).
- ▶ On the flip side, technologies of beauty are traditionally gendered by society as feminine. Clearly, technology can gender humans, and humans have no problems gendering technology.
- ▶ One fundamental way in which gender is expressed in any society is through technology. Technical skills and domains of expertise are divided between and with the sexes, shaping masculinities and femininities.

The Zoom interface is consistent with the previous screenshot, showing the meeting name 'Madhu Lika (Presenting)', the time '7:04 PM', and the user 'vga:uxq7-hdk'. The participant list on the right now shows 29 others.

## **Glimpses of invited speaker Dr. Madhulika Sahoo, talking on Gender Equality.**

### **○ Gender and Technology**

Exploring the impact of gender on technology and the challenges faced by women in **STEM (Science, Technology, Engineering & Maths) fields.**

1. Discussion on the gender gap in internet access and technology usage.
2. Explaining the gendering of technology and its impact on societal roles.
3. Highlighting the gender disparities in STEM careers and the lack of female role models.

### **○ Gender Equality in the Technical World**

Examining the reasons behind the low representation of women in technical roles and the challenges they face.

1. Discussion on the gender perception of technology and its impact on women's participation.
2. Exploring the gender gaps in technology usage and the need for policies to promote equality.
3. Highlighting the underrepresentation of women in leadership positions in STEM fields.

### **○ Gender and Access to Technology**

Analyzing the disparities in internet access and technology usage based on gender.

1. Discussion on the limited access to technology for women in developing countries.
2. Exploring the factors that hinder women's access to information and technology.
3. Highlighting the gender gaps in internet usage and online platform participation.

### **○ Gender Stereotypes in STEM (Science, Technology, Engineering & Maths) Fields**

Addressing the stereotypes and biases that discourage women from pursuing STEM careers.

1. Discussion on the stereotypes associated with STEM fields and their impact on female participation.
2. Exploring the challenges faced by women in STEM education and employment.
3. Highlighting the underrepresentation of women in leadership positions in STEM fields.

### **○ Gender Gap in STEM (Science, Technology, Engineering & Maths)**

1. Discussion on the underrepresentation of women in STEM fields, the gender pay gap, and the reasons behind the low participation of women in STEM careers.
2. Highlighting the gender disparity in admissions and the low percentage of women in STEM fields.
3. Exploring the reasons why women are not choosing STEM as a first career option, including the gender pay gap and limited career progression opportunities.
4. Discussion on the low percentage of women graduating in science and technology disciplines and the lack of benefits for the country.
5. Exploring the societal beliefs that discourage girls from pursuing STEM careers and the lack of research publications by women in the field.

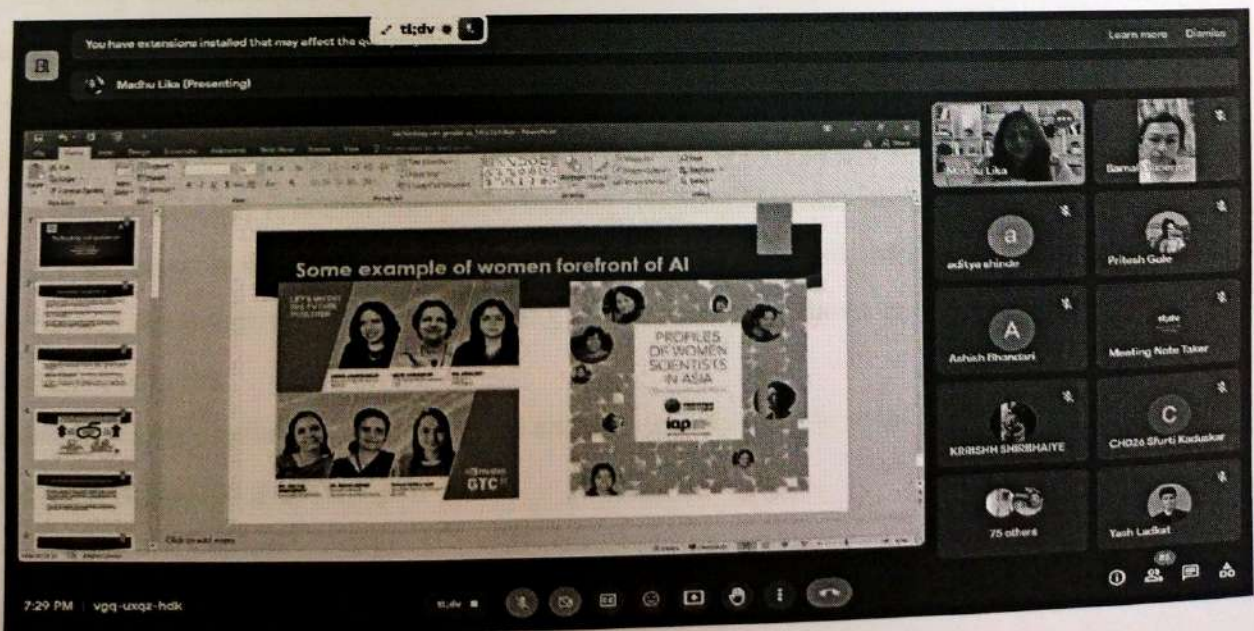
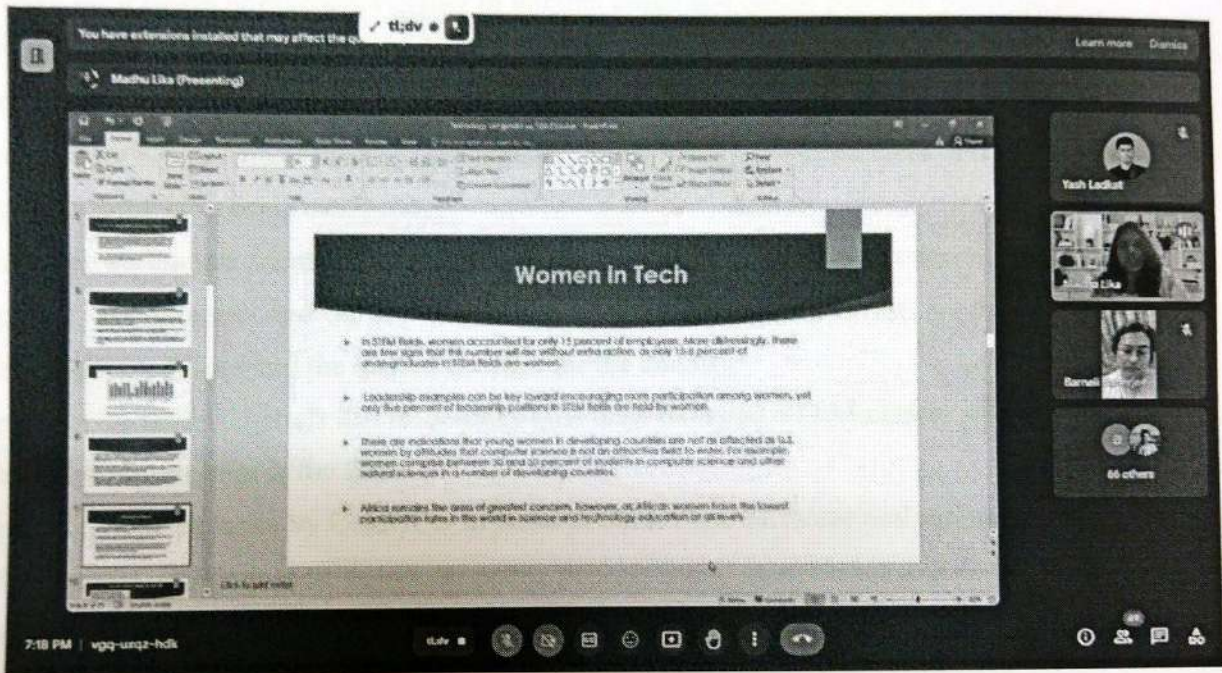
### **Efforts to Bridge the Gender Gap**

1. Discussion on the initiatives and policies aimed at promoting gender equality in STEM fields, including public policies, awards, and entrepreneurship opportunities.
2. Exploring the steps taken by UNESCO to make policies more inclusive and promote gender equality in STEM careers.
3. Discussion on the importance of designing public policies based on evidence and good practices to ensure women's full participation in STEM.
4. Highlighting the initiatives by the Government of India to recognize institutions promoting gender equality in STEM education.
5. Exploring the efforts of non-profit organizations and individuals in promoting gender equality and women empowerment in science and technology.
6. Discussion on the global initiatives, such as the UNESCO SAGA project, aimed at bridging the gender gap in STEM through research and policy-making.

### **Challenges and Solutions at the Ground Level**

1. Discussion on the need for change at the grassroots level, including changing societal perceptions, promoting STEM education for young women, and ensuring gender equality in career progression.
2. Highlighting the importance of changing societal attitudes and behaviors towards gender stereotypes at home and in educational institutions.

3. Exploring the importance of gender equality in career progression and the promotion of gender-inclusive policies in STEM fields.
4. Highlighting the initiatives to provide funding and support for women in STEM entrepreneurship and innovative activities.
5. Discussion on the challenges of stereotypes and the need for efforts at the societal level to bring about change and bridge the gender gap in STEM.



## Overview of the Webinar

- ✓ Discussion on the gender gap in internet access and technology usage. Explaining the gendering of technology and its impact on societal roles.
- ✓ Discussion on the gender perception of technology and its impact on women's participation. Highlighting the gender disparities in STEM careers and the lack of female role models.
- ✓ Discussion on the limited access to technology for women in developing countries. Exploring the factors that hinder women's access to information and technology and the gender gaps in technology usage and the need for policies to promote equality in internet usage and online platform participation.
- ✓ Discussion over underrepresentation of women in leadership positions in STEM fields, stereotypes associated with STEM fields and their impact on female participation, exploring the challenges faced by women in STEM education and employment, mentioning most employees in the STEM field are as men, with only 15% women employee.
- ✓ Discussion on the low enrollment of women in core engineering disciplines that highlighted the gender disparity in admissions and the low percentage of women in STEM fields, graduating in science and technology disciplines and the lack of benefits for the country.
- ✓ Exploring the societal beliefs that discourage girls from pursuing STEM careers and the lack of research publications by women in the field.
- ✓ Exploring the steps taken by UNESCO to make policies more inclusive and promote gender equality in STEM careers, importance of designing public policies based on evidence and good practices to ensure women's full participation in STEM.
- ✓ Highlighting the initiatives by the Government of India to recognize institutions promoting gender equality in STEM education. Exploring the efforts of non-profit organizations and individuals in promoting gender equality and women empowerment in science and technology.
- ✓ Discussion on the global initiatives, such as the UNESCO SAGA project, aimed at bridging the gender gap in STEM through research and policymaking. Highlighting the importance of changing societal attitudes and behaviors towards gender stereotypes at home and in educational institutions.
- ✓ Highlighting the initiatives to provide funding and support for women in STEM entrepreneurship and innovative activities.
- ✓ Discussion on the challenges of stereotypes and the need for efforts at the societal level to bring about change and bridge the gender gap in STEM.

**Outcomes of the session:**

- 1) Gender equality concept and awareness should start from the home itself with positive and encouraging attitude of parents towards their children irrespective of male and female child.
- 2) Knowledge and Awareness on how technology could assist in new avenues and opportunities for women, providing them with greater access to education, employment, and entrepreneurship in STEM field.
- 3) Transparency in the gender gap in the digital technology workforce where very few girls take up digital technology-related courses at the tertiary level of education.
- 4) Technology can both promote and undermine social justice, equality, and inclusion, depending on how it is developed, deployed, and regulated.



## Acknowledgement

The organizing committee sincerely thank the invited guest speaker Dr. Madhulika Sahoo, Asst. Professor and Director of Student Welfare, Kalahandi University, Odisha, for sparing her valuable time and taking social responsibility to share her expertise with the Chemical Engineering Department, AISSMS COEP. We thank Ms. Barnali Banerjee, Assistant Professor, Department of Chemical Engineering for facilitating this online workshop and liaising with the speaker. We sincerely thank Dr M.Y. Naniwadekar, Head of the Department, Chemical Engineering, for his unceasing support and guidance. We deeply acknowledge encouragement by our Hon. Principal, Dr. D.S. Bormane for nodding and supporting such social importance-based topic in technical field. We further thank Hon. Secretary and Management of AISSM Society for the constant support in organizing such activities. Lastly, organizers profoundly thank the participants for their patient hearing during the session.



**Mr. Yash Ladkat**

**Student  
Coordinator**

**(BE Chemical)**



**Mr. Himanshu Lanke**

**Student Coordinator**

**(TE Chemical)**



**Mr. Pritesh Gole**

**Student  
Coordinator**

**(TE Chemical)**



**Ms. Asmi Attikeri**

**Student  
Coordinator**

**(TE Chemical)**



**Ms. Barnali Banerjee**

**Faculty Coordinator**



**Mrs. K N Bawankar**

**IICHE Students' Chapter  
Coordinator**



**Dr. Makarand Naniwadekar**

**Head  
Dept. of Chemical Engg.  
AISSMS, COE, PUNE-01.**

**Date: 16/10/2023**

**Place: AISSMS COE, Pune**

# Attendance:

You have extensions installed that may affect the quality of your call Learn more Dismiss

Yash Jain	Madhvi Loka	Barunil Baroj...	Pritesh Gola	aditya shinde	Ashish Bhandari	Mahendra Bai...	CH02a Sfurti ...	21CH202 DK	Nishant Shinde
Swaraj game	Shawn Noronha	Siya Vanzare	Aboli Nagnure	Himanshu Lan...	Mayur Tan...	Vaidik Thakur	Sejal Shah	Ishwari Pansare	Vishal Girvale
Siddhi Gumbh...	Shubhank Tha...	Hudaa Sayyed	Vedant Lole	Narayan Jagtap	Mohammad A...	Sanskar Jadhav	Vaibhavi Gosavi	ARYAN PAWAR	Satyam Raut
Om Tale	Harshada -014	Asmi Attikeri	Sandesh Rasale	Umesh Waichal	Abhishek Mule	Aditya Magar	Nishant Rajes...	20CH009 Jay...	Makrand Nani...
Om Avhad	ROHAN PHAR...	NIKHIL SHIPK...	KRRISHM SHIR...	Yogeshwar In...	Kunal Hirave	Sangram Salu...	43 others	Yash Laddat	

7:42 PM | vgq-uxqz-hdk

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Show everyone



# ATTENDENCE

TECHNOLOGY CAN GENDER US ATTENDANCE			
SRNO	Full Name	First Seen	Time in Call
1	20CH009 Jaydip Deshmukh CH	16-10-2023 19:28	00:24:40
2	21CH202 DK	16-10-2023 19:30	00:21:52
3	22CH057 Nishant R Tayade	16-10-2023 18:56	00:21:40
4	25:- Shivam Gawali	16-10-2023 19:33	00:16:03
5	ARYAN PAWAR	16-10-2023 19:03	00:49:55
6	Aadesh Khaladkar	16-10-2023 19:01	00:29:43
7	Abhijeet Patole	16-10-2023 19:38	00:14:01
8	Abhijeet Vilayate	16-10-2023 19:08	00:00:57
9	Abhishek Mule	16-10-2023 18:55	00:56:47
10	Abhishek Pawar	16-10-2023 19:03	00:48:55
11	Aboli Nagnure	16-10-2023 18:57	00:48:18
12	Aditya Magar	16-10-2023 19:20	00:32:02
13	Akash Bagal	16-10-2023 19:06	00:40:33
14	Aniket_More_2004	16-10-2023 19:01	00:03:23
15	Anjali Goutam	16-10-2023 19:42	00:10:10
16	Anjali Shidore	16-10-2023 19:11	00:35:33
17	Anshul Udupure	16-10-2023 19:24	00:03:16
18	Anushka Palshetkar	16-10-2023 19:10	00:42:34
19	Apurva Shelar	16-10-2023 19:24	00:28:36
20	Arvind Lipte	16-10-2023 19:11	00:41:18
21	Ashish Bhandari	16-10-2023 18:54	00:57:57
22	Ashish Mohod	16-10-2023 19:42	00:10:39
23	Asmi Attikeri	16-10-2023 18:54	00:55:35
24	Avantika Sonawane	16-10-2023 19:19	00:33:05
25	Barnali Banerjee	16-10-2023 18:54	00:47:46
26	CH026 Sfurti Kaduskar	16-10-2023 19:00	00:51:59
27	Dhiraj Diggikar	16-10-2023 19:24	00:26:56
28	Dhiraj Kalgude	16-10-2023 19:10	00:02:19
29	Harshada —014	16-10-2023 19:11	00:41:00
30	Himanshu Lanke	16-10-2023 18:54	01:42:21
31	Hrushikesh Borate	16-10-2023 19:01	00:48:22
32	Hudaa Sayyed	16-10-2023 19:05	00:47:01
33	Ishwari Pansare	16-10-2023 18:55	00:47:00
34	Janhavi Sambre	16-10-2023 19:06	00:00:39
35	Juned Sayyad	16-10-2023 18:57	00:55:37
36	KRRISHH SHIRBHAIYE	16-10-2023 19:15	00:21:28
37	Kanak Oswal	16-10-2023 19:01	00:29:23
38	Kanchan Bawankar	16-10-2023 18:57	00:54:09
39	Kirti Kukade	16-10-2023 19:10	00:25:08
40	Krishna Swami	16-10-2023 19:02	00:00:54
41	Krishna Tapse Patil	16-10-2023 19:29	00:22:44
42	Kumar Gome	16-10-2023 18:56	00:46:00
43	Kunal Hirave	16-10-2023 19:01	00:51:31
44	Madhu Lika	16-10-2023 18:54	00:47:46
45	Mahendra Baingne	16-10-2023 18:56	00:55:55
46	Makrand Naniwadekar	16-10-2023 18:59	00:52:45
47	Mayur Tandalekar	16-10-2023 19:04	00:29:22
48	Meeting Note Taker	16-10-2023 18:59	00:41:59
49	Mohammad Adil Mahfooz	16-10-2023 19:28	00:24:17
50	Mrunal Gatkul	16-10-2023 19:26	00:07:40

51	NIKHIL SHIPKULE	16-10-2023 19:38	00:04:10
52	Narayan Jagtap	16-10-2023 19:05	00:37:29
53	Nikita Kurdhane	16-10-2023 19:01	00:51:23
54	Niranjan Sukale	16-10-2023 19:10	00:37:21
55	Nishant Rajesh Tayade	16-10-2023 19:41	00:11:09
56	Nishant Shinde	16-10-2023 19:16	00:35:46
57	Om Avhad	16-10-2023 19:28	00:24:32
58	Om Halburge	16-10-2023 19:04	00:45:31
59	Om Surana	16-10-2023 18:59	00:52:02
60	Om Tale	16-10-2023 19:32	00:20:31
61	Prathamesh Jadhav	16-10-2023 18:54	00:57:57
62	Prathamesh Kukade	16-10-2023 19:05	00:08:57
63	Pratish Mane CH-04	16-10-2023 19:15	00:37:37
64	Pravin Anarse	16-10-2023 19:14	00:08:50
65	Pravin Tadkar	16-10-2023 18:55	00:57:00
66	Pritesh Gole	16-10-2023 18:56	00:56:32
67	ROHAN PHARATE	16-10-2023 19:04	00:47:39
68	Rajshree Daware	16-10-2023 19:00	00:52:14
69	Rish	16-10-2023 18:59	00:00:37
70	Rohit Korade	16-10-2023 19:15	00:36:51
71	Rushikesh Navale	16-10-2023 18:57	00:00:49
72	Rutuja Bhokate	16-10-2023 19:12	00:39:50
73	SNEHA GANGURDE	16-10-2023 19:34	00:18:27
74	Samruddhi Ingale	16-10-2023 19:06	00:01:08
75	Sandesh Rasale	16-10-2023 19:00	00:51:42
76	Sangram Salunke	16-10-2023 19:36	00:16:08
77	Sankalp Gaikwad	16-10-2023 19:18	00:34:08
78	Sanskar Jadhav	16-10-2023 19:10	00:41:49
79	Sarthak Sainath Phalke	16-10-2023 18:59	00:36:31
80	Satyam Raut	16-10-2023 19:00	00:52:31
81	Sejal Shah	16-10-2023 18:59	00:42:46
82	Shawn Noronha	16-10-2023 18:57	00:44:33
83	Shraddha Dumbre	16-10-2023 19:03	00:48:48
84	Shreyas Godase	16-10-2023 19:35	00:01:46
85	Shrutee Borhade	16-10-2023 18:57	00:55:30
86	Shruti Kothawade	16-10-2023 18:57	00:44:35
87	Shubhank Thakur	16-10-2023 19:05	00:47:08
88	Siddhi Gunbharit	16-10-2023 19:01	00:33:20
89	Siya Vanzare	16-10-2023 19:17	00:35:26
90	Supriya chavan	16-10-2023 18:59	00:29:47
91	Swaraj game	16-10-2023 19:30	00:22:23
92	Tanmay Jadhao	16-10-2023 19:33	00:01:59
93	Tushar Jagdale	16-10-2023 18:57	00:03:38
94	Umesh Waichal	16-10-2023 19:08	00:43:56

95	Vaibhavi Gosavi	16-10-2023 19:04	00:48:28
96	Vaidik Thakur	16-10-2023 18:59	00:52:55
97	Vaishnavi Rokade	16-10-2023 18:55	00:01:01
98	Vedant Lole	16-10-2023 19:24	00:28:20
99	Vidhi Patil	16-10-2023 19:00	00:51:48
100	Vikas ghodke	16-10-2023 19:27	00:14:55
101	Vishal Girvale	16-10-2023 19:24	00:28:05
102	Yash Jain	16-10-2023 19:04	00:21:40
103	Yash Kamble	16-10-2023 19:01	00:51:09
104	Yash Ladkat	16-10-2023 18:54	00:57:57
105	Yogesh Choudhary	16-10-2023 18:59	00:51:47
106	Yogeshwar Ingale	16-10-2023 19:15	00:26:25
107	abhijeet shitole	16-10-2023 19:42	00:10:10
108	aditya shinde	16-10-2023 18:59	00:43:17
109	avadhoot bondre	16-10-2023 19:12	00:06:48
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111	omkar deshmane	16-10-2023 19:34	00:17:51
112	prathamesh kukade	16-10-2023 19:14	00:38:20
113	sanket sable	16-10-2023 19:07	00:45:18
114	siddhali shegar	16-10-2023 18:56	00:56:21
115	siddharth kinagi	16-10-2023 18:54	00:57:13


E-Certificate is given to all attendee.

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Accredited by NAAC with Grade 'A-'

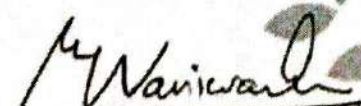


## Certificate of participation


Presented to

# ABC

As an attendee of the webinar on “ TECHNOLOGY CAN GENDER US ! ”  
organised by IICHE students chapter, department of chemical engineering, AISSMS  
COE Pune. on october 16, 2023.



**DR. M. Y. Naniwadekar**  
HEAD OF DEPARTMENT



**DR. D. S. BORMANE**  
PRINCIPAL

Made for free with Certifyem



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and recognized 2(f) and 12(B) by UGC (Id.No. PU / PN/ Engg. / 093 (1992))  
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## Department of Chemical Engineering

### IChE Students' Chapter

Webinar report on

### “Celebrating life by leading a healthy lifestyle”

(February 10, 2024)

**AISSMS**  
COLLEGE OF ENGINEERING  
ज्ञानम् सकलजगद्विदाय  
(Accredited by NAAC with 'A+' grade)

**Department of Chemical Engineering**  
Presents an online webinar on

### “Celebrating life by leading a healthy lifestyle”

**Date- 10/2/2024**  
**Time- 11:00 am**  
**Platform- Google Meet**  
**No Registration Fees**  
**E-Certificate will be given to all Participants**

**Mrs Sapna Dahiwal**  
Certified Yoga Trainer & Reiki Master, Pune

**Yash Ladkat**  
IChE Student Coordinator

**Asmi Attikeri**  
Student Coordinator

**Abhijeet Vilayate**  
Student Coordinator

**Mrs K N Bawankar**  
IChE Students' Chapter Coordinator

**Dr Makarand Naniwadekar**  
Head

**Dr D S Bormane**  
Principal


# **NOTICE**


Greetings for all !!

IChE Students' Chapter,

Department of Chemical Engineering, AISSMS COE, Pune-01 is organizing a webinar on  
"Celebrating life by leading a healthy lifestyle"

 Date: Feb 10, 2024

 Time: 11.00 AM IST

E-Certificates  will be provided to participants

 Platform:

Google Meet

Webinarlink:

<https://meet.google.com/fep-udiv-svt>

Google form

Fill the Google form after the webinar for certification and feedback

<https://forms.gle/55mSzDEHVNxYPGZf8>

Student Coordinator:

Yash Ladkat (7058874953)

Abhijeet Vilayate (7350882557)

Asmi Attikeri

IChE Students' Chapter Coordinator:

Mrs K N Bawankar

Head, Department of Chemical Engineering:

Dr Makarand Naniwadekar

Principal:

Dr D S Bormane

Thank you!!

## Webinar

<b>Title</b>	: Celebrating life by leading a healthy lifestyle	
<b>Invited speakers</b>	: Mrs. Sapna Dahiwal, Certified Yoga Trainer and Reiki Master (Art of Living), Pune	
<b>Date</b>	: February 10, 2024	
<b>Time</b>	: 11:00 AM	
<b>Portal</b>	: Google Meet	
<b>Student Coordinators</b>	1. Mr Yash Ladkat	(BE Chemical Engineering)
	2. Mr Abhijeet Vilayate	(SE Chemical Engineering)
	3. Miss Asmi Attikeri	(TE Chemical Engineering)

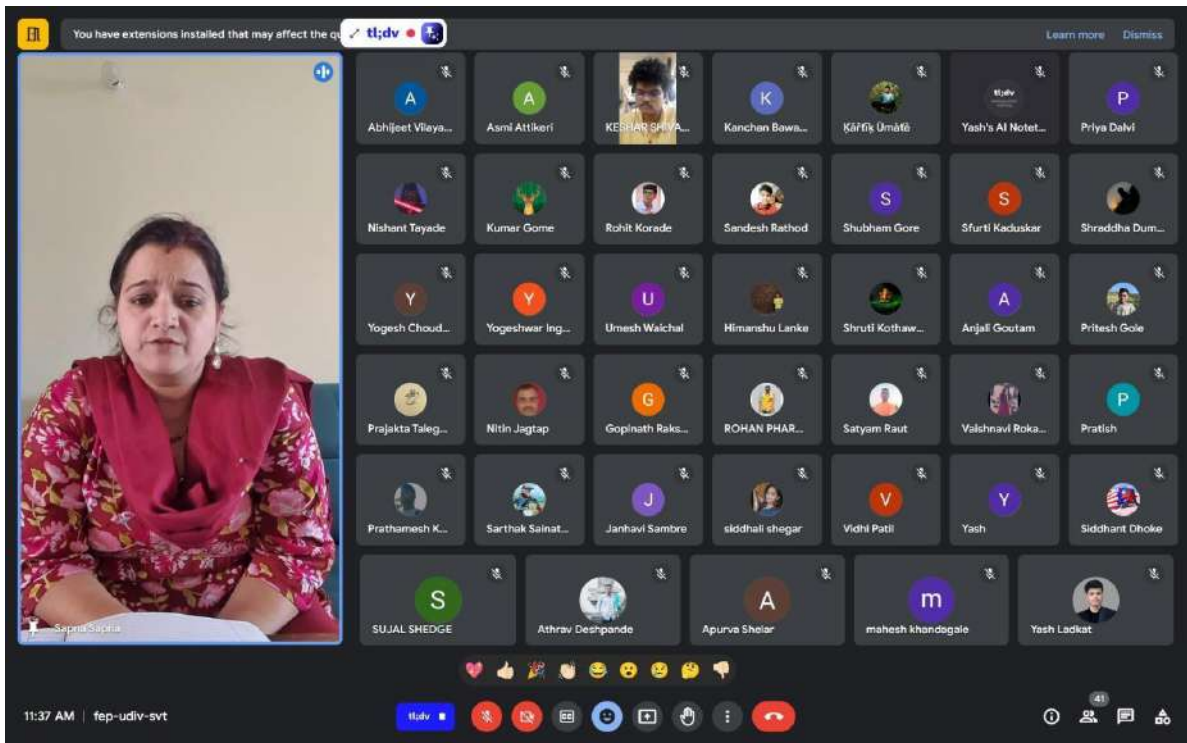
**Faculty facilitating the event:** Mrs K N Bawankar

**Objective of the activity:** To promote holistic health and well-being, including physical, mental, and emotional health.

Department of Chemical Engineering, AISSMS College of Engineering, Pune-01 organized a webinar on the topic 'Celebrating life by leading a healthy lifestyle' on February 10, 2023. Mrs. Sapna Dahiwal, Certified Yoga Trainer and Reiki Master (Art of Living), Pune was the invited speaker for the webinar. This event was managed by student Coordinators Yash Ladkar, Abhijeet Vilayate and Asmi Attikeri under the supervision of Mrs K N Bawankar, a faculty from Department of Chemical Engineering. The session started at 11.00AM, which lasted for an hour. No. of participants in the webinar was 55 comprising of faculty members as well as students attended this on Zoom meetings.

The session commenced with the introduction of the speaker Ms. Sapna Dahiwal by Miss. Asmi Attikeri. The focus of the lecture was to understand the importance of Yoga and its impact on the mind, body and spirit of a human being. In this webinar, she explained about the importance of exercise, breathing techniques for stress relief, secret of increasing concentration and how to increase energy level. She also emphasized on meditation techniques. Lastly, all the students and faculty members participated in few breathing exercises and meditation as per the guidelines given by an expert. It was a very interactive session between the participants and the speaker.





**Glimpses of invited speaker Ms Sapna Dahiwal explaining the way of meditation**



**Students Performing Few Yoga Forms**

## Acknowledgement

Organizing committee sincerely thanks the invited speaker for sparing her valuable time. We thank Mrs. K. N. Bawankar, Assistant Professor, Department of Chemical Engineering for facilitating this webinar and liaising with the speaker. We sincerely thank Dr. Makarand Naniwadekar, Head of Department of Chemical Engineering for his unceasing support and guidance. We deeply acknowledge encouragement by our Hon. Principal, Dr. D.S. Bormane for organizing this event. We further thank Hon. Secretary and Management of AISSM Society for the constant support in organizing such activities. Lastly, organizers profoundly thank the participants for their patient hearing during the session.



Mrs K N Bawankar  
IICHe Students' Chapter Coordinator



Dr Makarand Naniwadekar  
Head

Head  
Deptt of Chemical Engg.  
AISSMS, COE, PUNE-01.

\* Created on 2024-02-10 11:04:04

Attendance 10th Feb 2024

sr.no	Full Name	First Seen	Time in Call
1	ARYAN PAWAR	10-02-2024 11:34	00:00:09
2	Abhijeet Vilayate	10-02-2024 11:04	01:02:35
3	Aditya Magar	10-02-2024 11:12	00:11:22
4	Anjali Goutam	10-02-2024 11:05	00:32:38
5	Apurva Shelar	10-02-2024 11:04	01:01:48
6	Asmi Attikeri	10-02-2024 11:04	01:02:45
7	Athrav Deshpande	10-02-2024 11:20	00:46:11
8	CH036 - Aniket	10-02-2024 11:51	00:11:57
9	Gopinath Rakshe	10-02-2024 11:21	00:27:53
10	Himanshu Lanke	10-02-2024 11:23	00:43:37
11	Janhavi Sambre	10-02-2024 11:05	01:01:35
12	Jayu Marathe	10-02-2024 11:46	00:19:48
13	KESHAR SHIVANKAR	10-02-2024 11:04	01:02:07
14	Kalyani rokade	10-02-2024 11:50	00:14:58
15	Kanchan Bawankar	10-02-2024 11:04	01:02:32
16	Kumar Gome	10-02-2024 11:04	00:57:29
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28	Rohit Korade	10-02-2024 11:07	00:58:54
29	SUJAL SHEDGE	10-02-2024 11:05	01:00:58
30	Sakshi Deokar	10-02-2024 11:17	00:25:41
31	Samruddhi Ingale	10-02-2024 11:04	00:13:28
32	Samruddhi Suryavanshi	10-02-2024 11:04	00:14:06
33	Sandesh Rathod	10-02-2024 11:23	00:42:57
34	Sanskar Jadhav	10-02-2024 11:06	00:29:55
35	Sapna Sapna	10-02-2024 11:04	01:01:57
36	Sarthak Sainath Phalke	10-02-2024 11:28	00:37:41
37	Satyam Raut	10-02-2024 11:24	00:41:59
38	Sfurti Kaduskar	10-02-2024 11:04	01:02:35
39	Shraddha Dumbre	10-02-2024 11:04	01:02:30
40	Shruti Kothawade	10-02-2024 11:22	00:43:25

41	Shubham Gore	10-02-2024 11:05	01:01:11
42	Siddhant Dhoke	10-02-2024 11:04	01:00:38
43	Umesh Waichal	10-02-2024 11:17	00:28:50
44	Vaibhav Kurhade	10-02-2024 11:48	00:17:36
45	Vaishnavi Rokade	10-02-2024 11:04	01:00:50
46	Vidhi Patil	10-02-2024 11:10	00:52:14
47	Yash	10-02-2024 11:19	00:45:56
48	Yash Ladkat	10-02-2024 11:04	01:02:35
49	Yash's AI Notetaker	10-02-2024 11:12	00:54:38
50	Yogesh Choudhary	10-02-2024 11:04	01:02:35
51	Yogeshwar Ingale	10-02-2024 11:04	00:47:27
52	mahesh khandagale	10-02-2024 11:13	00:12:12
53	siddhali shegar	10-02-2024 11:04	00:46:27
54	ᱚᱠᱟᱨᱚ ᱵᱟᱠᱟᱱ	10-02-2024 11:04	01:02:25
55	MR KARTIKK TUKARAM MOTHE	10-02-2024 11:37	00:17:35



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Accredited by NAAC with A+ Grade

SHRI MALOJIRAJE CHHATRAPATI  
Honorary Secretary

Ref. No.: AISSMSCOE/CHEM/ 6489 /23-24

Dr. D. S. BORMANE  
Principal

Date: 30/01/2024

To  
The Managing Director  
Shri Sant Tukaram Cooperative Sugar Factory Ltd.  
Darumbre-Kasarsai  
Taluka:Mulshi, District:Pune

**Subject: Educational visit of SE Chemical on February 23, 2024(Friday).**

Dear Sir

As you may be kindly aware, the All India Shri Shivaji Memorial Society's (AISSMS) College of Engineering is affiliated to University of Pune, and conducts various Engineering courses, Chemical Engineering being one of them.

You will appreciate that the academics needs to be supplemented by better industry interaction, say through industrial visits and visits to research establishments. In view of this, we would request you to kindly permit us for an industrial / educational visit as detailed below.

**Class: SE (Chemical)**

**Strength: 59(2 Batches)**

Date of visit is February 23, 2024, 10:30am-12:30pm (Batch I) and 1:00pm-3:00pm (Batch II).  
Staff members will accompany students for the same visit.

**Area of interest: To study Sugar industry as per the need of curriculum of subjects: Mechanical Operations, Heat Transfer and Principles of Design.**

This pilot visit would minimize the overall disturbance in your schedule and help our students to receive best from your reputed organization.

Your kind affirmative reply would be of immense help to us.

Thanking you

Sincerely

Dr M Y Naniwadekar

Head

Department of Chemical Engineering

1, Kennedy Road, Near R.T.O., Pune 411 001, Maharashtra, India

Tel : +91 20 2605 8587, 2605 7660, 2605 8342

URL : [www.aiissmscoe.com](http://www.aiissmscoe.com) Email : [contact@aiissmscoe.com](mailto:contact@aiissmscoe.com), [principal@aiissmscoe.com](mailto:principal@aiissmscoe.com)



Gmail

Q sant tukaram

- 99
- Mail
- Chat
- Meet

Compose

Inbox

5,946

Starred

Snoozed

Important

Sent

Drafts

275

Categories

Social

539

Updates

2,830

Forums

145

Promotions

391

More

Labels



Kanchan Bawankar

Respected Sir As per our telephonic conversation, I, Mrs Kanchan N Bawankar, Assista



Sant Tukaram SSK <santtukaramssk@yahoo.co.in>

to me, Chemical, Prashant, Suhas

confirm your visit on 23.2.2024



**Managing Director**

**Shri Sant Tukaram S.S.K. Ltd.,**

Kasarsai-Darumbre, Tal. Mulshi, Dist. Pune-410506 (Maharashtra)

9689509292/9689759292/9423793955/56/57



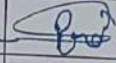
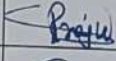

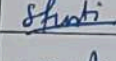
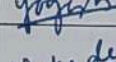
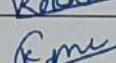
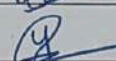
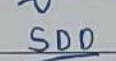
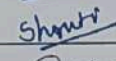
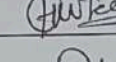
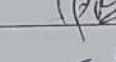


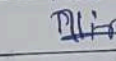
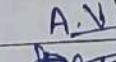
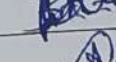
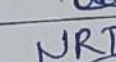
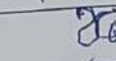


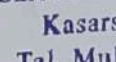
Kanchan Bawankar <knbawankar@aissmscoe.com>


to Sant, Chemical, Suhas, Prashant

Thanks for giving permission to visit your factory.

## ATTENDANCE CERTIFICATE

This is to certify that the following students of SE Chemical, AISSMS College of Engineering, Pune-411001 have visited Shri Sant Tukaram Cooperative Sugar Factory Ltd. Darumbre-Kasarsai, Taluka: Mulashi, District: Pune to study different unit operations under the subject Mechanical Operationson February 23, 2024(Friday).

Sr No.	Roll No.	Name of Student	Signature
1	23CH313	Pratish Mane	
2	22CH055	Prajakta Talegaonkar	
3	22CH020	Mrunal Gattul	
4	22CH026	Shruti Kadusker	
5	22CH010	Yogesh Chaudhary	
6	22CH058	Vaishnavi Rokade	
7	22CH001	Kumar Gome	
8	22CH022	Yogeshwar Ingale	
9	22CH016	Shantanu Diggikar	
10	22CH030	Shruti Kothawade	
11	22CH014	Harshada Devkar	
12	22CH011	Priya Rajesh Dalvi	
13	23CH314	Raut Satyam Vijay	
14	23CH301	Patta. Hanumant Koli	
15	22CH023	Siddharth .S. Kinagi	
16	22CH051	Niranjan sukale	
17	22CH059	Abhijeet vilayate	
18	22CH007	Hrushikesh Borate	
19	23CH310	Aboli Naghure	
20	22CH057	Nishant R. Tayade	
21	22CH038	Vidha. N. Patil	



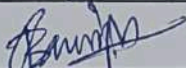
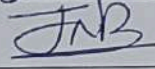
  
 No. SECRETARY  
 Shri Sant Tukaram SSK Ltd.  
 Kasarsai-Darumbre,  
 Tal. Mulshi, Dist. Pune.

22	22CH31	Vaibhav Kurhade.	
23	22CH037	Jayesh Morathe	<del>Vaibhav</del>
24	22CH040	Yash Rajole	Jayesh
25	22CH041	Saathade Phalke	Yash
26	22CH009	Riddhima Choudhary	<del>Phalke</del>
27	22CH056	Nihanshu Tambe	Phar.
28			<u>Myt.</u>
29			
30		<b>I/c. SECRETARY</b>	
31		<b>Shri Sant Tukaram SSK Ltd.</b>	
32		<b>Kasarsai-Darumbre,</b>	
33		<b>Tal. Mulshi, Dist. Pune.</b>	
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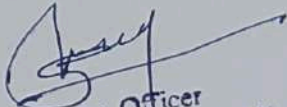


## ATTENDANCE CERTIFICATE

This is to certify that the following staffmembers of Department of Chemical Engineering, AISSMS College of Engineering, Pune-411001 along with SE Chemical students have visited Shri Sant Tukaram Cooperative Sugar Factory Ltd. Darumbre-Kasarsai, Taluka:Mulshi, District: Pune for educational purpose on February 23, 2024(Friday).

S N	Name of Staff member	Signature
1	Dr. A V Mohod	
2	Prof K N Bawankar	
3	Dr. B. S. Banerjee	
4	Mr. N. B. Jagtap	
5		
6		

Date: February 23, 2024 Plant Incharge /Production Manager  
Shri Sant Tukaram Cooperative Sugar Factory Ltd.

  
Security Officer  
Shri Sant Tukaram S. S. K. Ltd  
Kasarsai-Darumbre, Post. Kasarsai  
Tal. Mulshi, Dist. Pune.



# AISSMS

## COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi, Recognized by  
Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University  
and recognized 2(f) and 12(B) by UGC (Id.No. PU / PN/ Engg. / 093 (1992)  
Accredited by NAAC with 'A+' Grade



### DEPARTMENT OF CHEMICAL ENGINEERING INDUSTRIAL VISIT REPORT

**Name of Company:** Shri Sant Tukaram Co-operative Sugar Factory Ltd.

**Address:** Darumbre-Kasarsai, Taluka:Mulshi, District:Pune

**Date of Visit:** 23/02/2024

**Number of students:** 27


**Number of teaching staff:** 03

**Number of non teaching staff:** 01

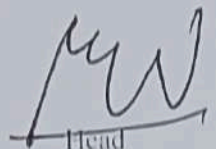
**Objectives of the Visit:** The visit aimed to provide participants with a holistic view of the karkhana's operations and contribute to their knowledge about the sugar manufacturing process.

**Outcome of visit:** During the industrial visit, various aspects of the sugar production process, machinery and equipment, quality control measures, and environmental initiatives are explored. The visit aims to provide participants with valuable insights into the functioning of the sugar industry and the specific operations of Shri Sant Tukaram Sahakari Sakhar Karkhana. This first-hand experience will contribute to students' knowledge base and potentially guide future endeavors in the industry.



  
R. K. N. Bawankar  
Subject Teacher

  
Industrial visit co-ordinator

  
Head  
Deptt of Chemical Engg.  
AISSMS, COE, PUNE-01.