



World Ozone Day

Event Report

Event Details :

Event	World Ozone Day
Date	14 September 2024
Event Type	Poster Competition
Mode	Offline
No. of participants	124

Organized by:

ISHRAE & ISTE Society

Venue: Class Room No. 424 & 425, SITCOE, Yadrav

Time: 9:30 AM onwards

Purpose and Theme:

The World Ozone Day Poster Presentation was organized as part of the global celebration of the International Day for the Preservation of the Ozone Layer. The primary objective was to educate students about the significance of the ozone layer and global efforts to protect it. The event aimed to foster creativity, innovation, and awareness about climate change, global warming, and sustainability.

The theme for this year was "Ozone for Life: 35 Years of Global Cooperation", emphasizing the collective global efforts in addressing the depletion of the ozone layer and encouraging ongoing sustainability initiatives.

Event Planning and Promotion:

The event was promoted across campus and through online platforms. Posters and flyers were distributed, and a Google Forms link was shared for registrations, making it easy for students to participate.

Promotion Channels: Campus bulletins, social media platforms, and word-of-mouth through student coordinators.

Registration: Participants were required to register through an online form and pay a nominal entry fee of Rs. 20 per head.

Event Structure:

Participation and Rules:

Total Submissions: 167

Total Participants: 124

Each poster was presented by a maximum of 2 participants.

Poster size was specified as A2, with options for both digital and physical (hard copy) posters.

Each presentation was limited to 5 minutes, allowing students to explain their concept and the connection of their poster to the theme.

Venue Setup and Logistics:

The event was held in Class Room No. 424 and 425, which were arranged to display the posters.

The event started at 9:30 AM and concluded by 3:30 PM, followed by prize distribution.

Event Execution:

Judging Criteria:

1. Creativity: Innovation and originality in the design.
2. Relevance to the Theme: How well the poster aligned with the theme "Ozone for Life".
3. Presentation Skills: Ability to convey ideas clearly and effectively.
4. Content Quality: Depth of research and understanding of climate issues.

The judging panel included:

Mr. Khade (Assistant Professor and Event Coordinator)

Mrs. Vidya Patil (Assistant Professor and Event Coordinator)

Each judge scored the participants based on these criteria, and the scores were averaged to determine the winners.

Event Outcomes:

Winners and Awards:

1st Prize: Rs. 3,000

Awarded to Tanuja Popat Patil, Anuradha Popat Patil for the outstanding presentation that effectively communicated the importance of global cooperation in ozone preservation and provided innovative solutions for sustainability.

2nd Prize: Rs. 2,000

Awarded to Asawari Sunil Mane, Swarupa Rajkumar Magdum for the poster that demonstrated creativity in addressing climate change and global warming effects.

3rd Prize: Rs. 1,000

Awarded to Milind Sagar Kognole, Chetan Chandrakant Patil for a thought-provoking presentation highlighting future challenges in ozone protection.

All participants received certificates of participation as a token of appreciation for their contributions to raising awareness on the importance of protecting the ozone layer.

Impact and Feedback:

Impact on Students:

The event successfully raised awareness among participants and attendees regarding the depletion of the ozone layer and the role of global cooperation in mitigating its harmful effects. Students were encouraged to think critically about climate change and sustainable solutions, fostering a sense of environmental responsibility.

Number of Attendees: Approximately 49 attendees, including students and faculty members.

Engagement Level: High enthusiasm was noted, with many participants expressing interest in conducting similar awareness activities in the future.

Feedback:**Participant Feedback:**

Participants provided positive feedback, noting the relevance of the theme to current global environmental challenges. They appreciated the opportunity to showcase their ideas creatively and engage in discussions on sustainability.

Faculty Feedback:

Faculty members acknowledged the initiative as an effective platform for students to express their knowledge and concerns about climate change. Many expressed interests in expanding the event into an annual competition to increase participation.

Conclusion:

The World Ozone Day Poster Presentation was a resounding success, achieving its goal of raising awareness about the ozone layer and the broader environmental issues of global warming and sustainability. The event fostered creativity and provided a platform for students to showcase their ideas. The organizing committee extends heartfelt thanks to all the participants, coordinators, faculty members, and the management for their efforts and contributions.

EVENT FLYER

Shri Shamrao Patil Yadavkar Educational & Charitable Trust's
Sharad Institute of Technology College of Engineering, Yadrav.
An Autonomous Institute

ISHRAE
Institute Chapter

DEPARTMENT OF MECHANICAL ENGINEERING
POSTER PRESENTATION

Theme : Ozone for Life : 35 Years of Global Cooperation
(Global warming climate change sustainability)
On behalf of World Ozone Day
we are organizing the poster presentation on
14 September 2024.

WORLD OZONE DAY

Rules and Instructions

- Max. 2 participants per poster are allowed.
- Poster size should be A2.
- Digital posters are also acceptable.
- Poster should be pre-designed.
- Hard copy should be submit during presentation.
- Presentation time : 5 Minutes
- Entry Fees : Rs. 20 per head

Entry Fees :
20 Rs. Per Head

1st Prize Rs.3000
2nd Prize Rs.2000
3rd Prize Rs.1000

QR Code For Registration

Registration link
https://docs.google.com/forms/d/1UjP0L5d4xwBw0U4d4w8W5Cv40AqgJmJm4j0P0j4k7G/viewform?usp=pp_url

Contact for any Query
• Vaibhav Zadage 7626995363
• Omkar Satpute 9423625296

All Participants will get Certificate

Event Date - 14 Sep 2024
Time - 9:30 am onwards
Venue - Class Room No. 424 & 425

Student Co-ordinators
Mr. Vaibhav Zadage
Mr. Omkar Satpute

Mr. A. S. N. Husainy
Assistant Prof. in SITCOE
& President ekat. IBC

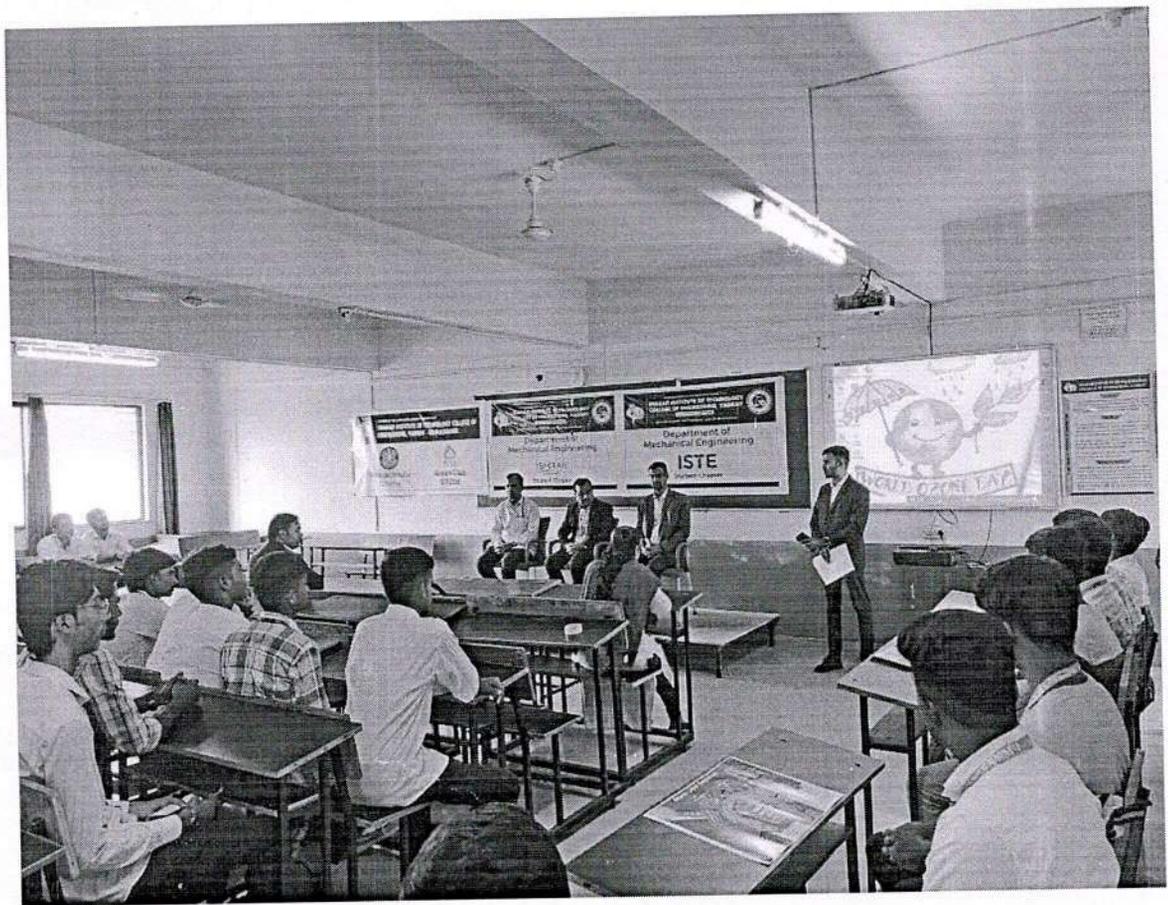
Dr. S. D. Patil
HOD Mechanical Dept.
SITCOE, Yadav.

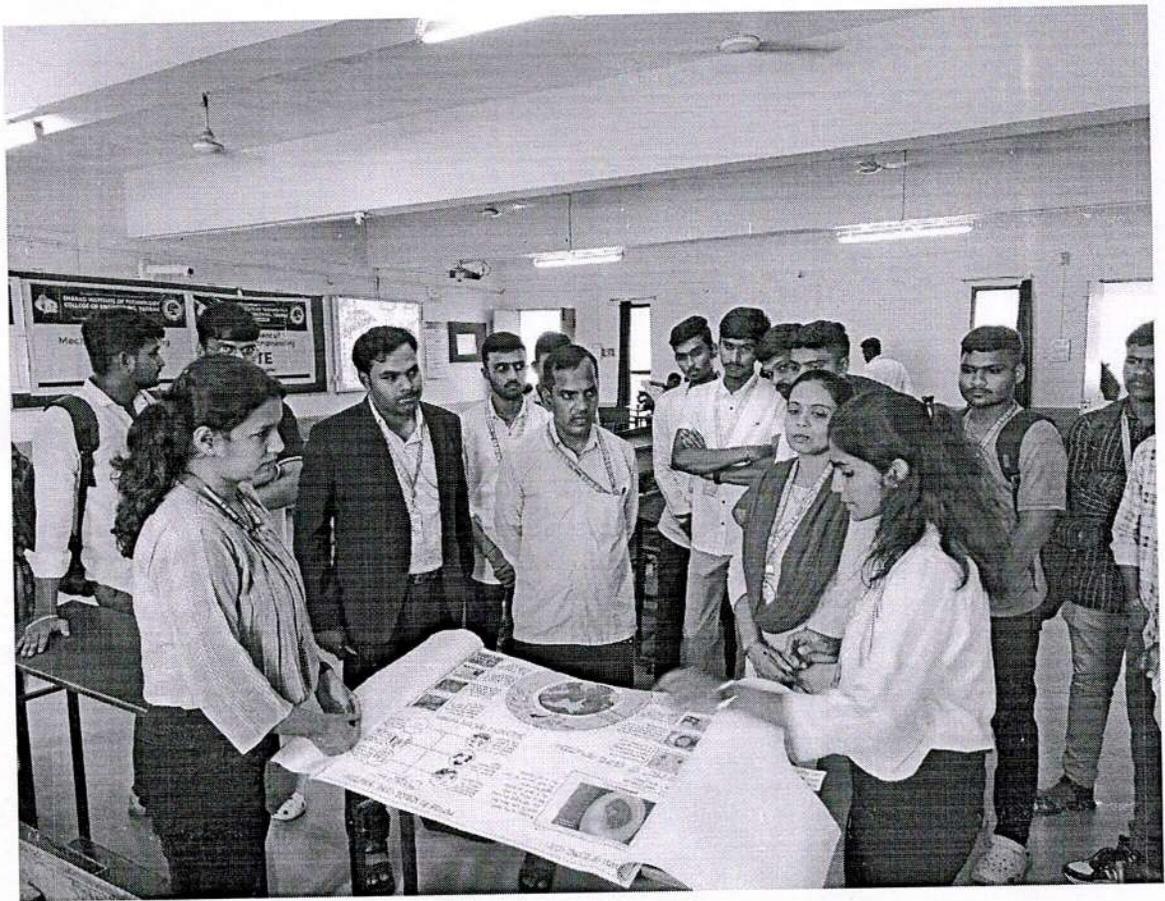
Dr. S. A. Khot
Principal
SITCOE, Yadav.

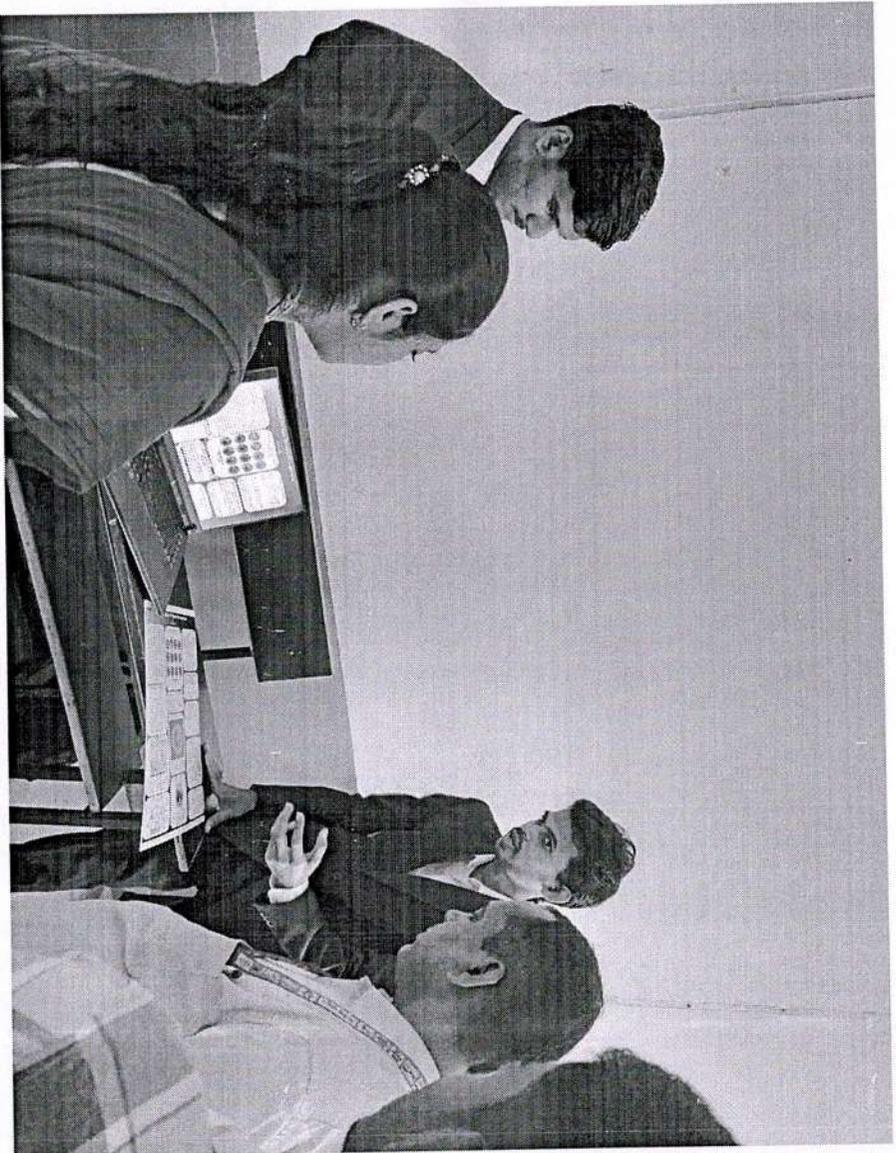
Hon. Shri. Anil Bagnare
Executive Director
SITCOE, Yadav.

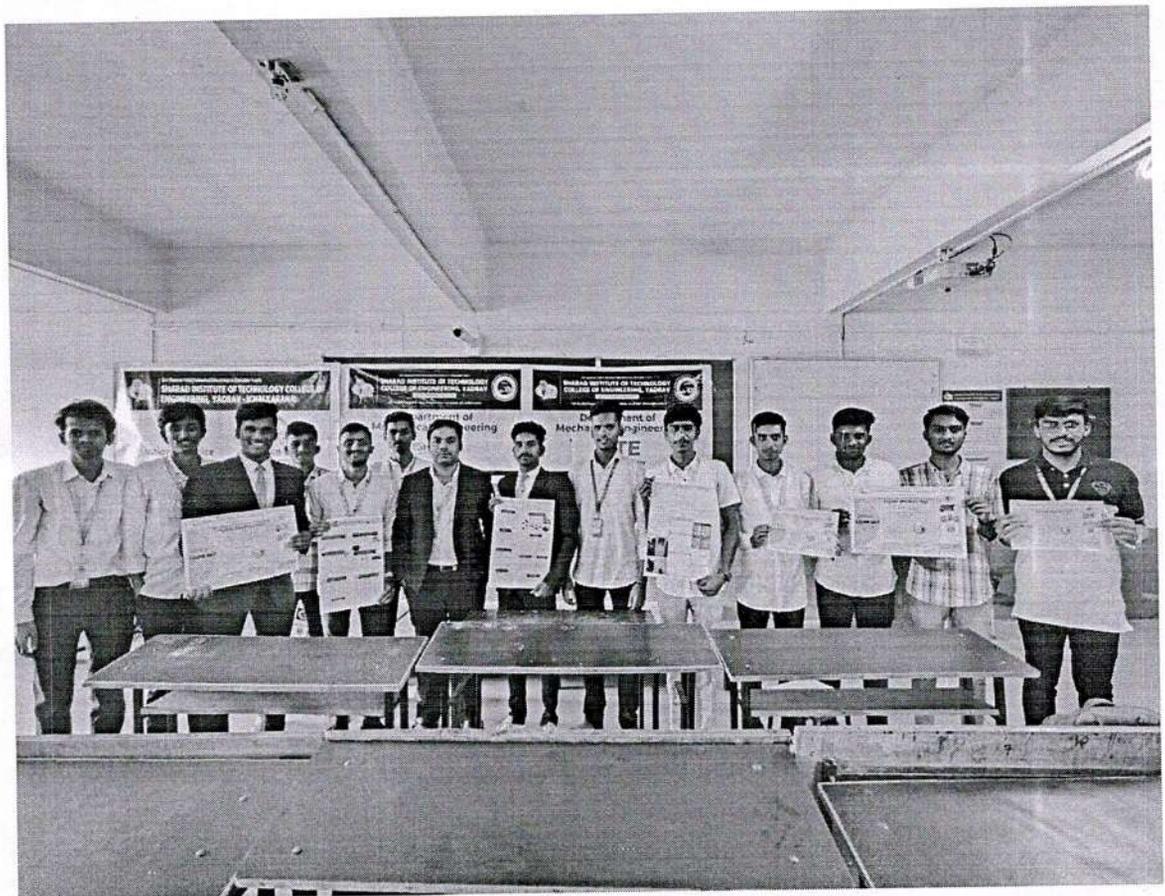
Photographs



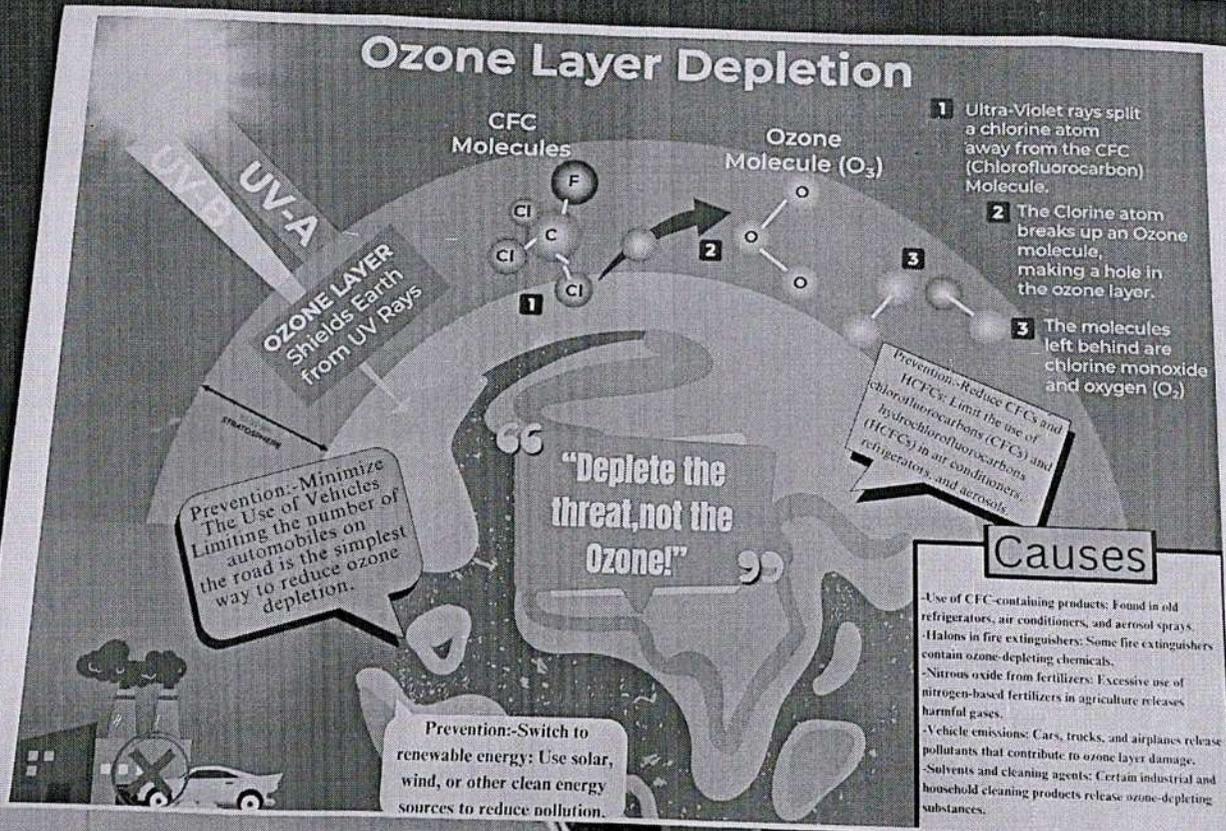








Ozone Layer Depletion



1 Ultra-Violet rays split a chlorine atom away from the CFC (Chlorofluorocarbon) Molecule.

2 The Chlorine atom breaks up an Ozone molecule, making a hole in the ozone layer.

3 The molecules left behind are chlorine monoxide and oxygen (O₂)

Prevention: Reduce CFCs and chlorofluorocarbons (CFCs) and hydrochlorofluorocarbons (HCFCs) in air conditioners, refrigerators, and aerosols.

Prevention: Minimize The Use of Vehicles Limiting the number of automobiles on the road is the simplest way to reduce ozone depletion.

Prevention: Switch to renewable energy: Use solar, wind, or other clean energy sources to reduce pollution.

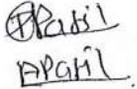
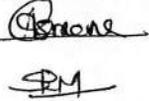
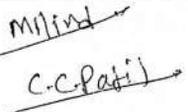
Causes

- Use of CFC-containing products: Found in old refrigerators, air conditioners, and aerosol sprays.
- Halons in fire extinguishers: Some fire extinguishers contain ozone-depleting chemicals.
- Nitrous oxide from fertilizers: Excessive use of nitrogen-based fertilizers in agriculture releases harmful gases.
- Vehicle emissions: Cars, trucks, and airplanes release pollutants that contribute to ozone layer damage.
- Solvents and cleaning agents: Certain industrial and household cleaning products release ozone-depleting substances.

SHARAD INSTITUTE OF TECHNOLOGY, COLLEGE OF ENGINEERING, YADRAV

DEPARTMENT OF MECHANICAL ENGINEERING

WINNER OF WORLD OZONE DAY EVENT

Sr. No.	Name of students	Rank	Amount	Sign
1	1. Tanuja Popat Patil 2. Anuradha Popat Patil	1 st Rank	3000 Rs	
2	1. Asawari Sunil Mane 2. Swarupa Rajkumar Magdum	2 nd Rank	2000 Rs	
3	1. Milind Sagar Kognole 2. Chetan Chandrakant Patil	3 rd Rank	1000 Rs	



Faculty Co-ordinator



HOD, Mech