

Program 2 - Intercollegiate Poster Competition

Unleash Your Creative Power to Protect Our Ozone Layer: Join the Intercollegiate Poster Competition on World Ozone Day!

PRIZES:

First prize - 2 1000/- + Certificate.

Second prize - 2 700/- + Certificate.

Third prize - 2 500/- + Certificate.

Every Participants will get e-Certificates.

Rules for Poster Competition

1. No Entry fees.

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- 2. Only 2 Entries from each college.
- 3. Maximum two students can participate for each poster.
- 4. Theme for Poster competition should be related to Ozone

Ozone Reactions, Ozone depletion, Fixing the ozone layer, Reducing climate change, Protection of Ozone Layers.

5. Size of poster 2 ft by 2 ft (0.6 m to 0.6 m).

6. Submit your Poster on or before 14/09/2023 before 1.00 pm to Department of Chemistry

For submission contact to Mr. Sandip Dautpure, Asst. Professor Department of Chemistry, Contact No: 9423635136, Miss. Prachi Khobragade, Department of Chemistry, 7263844279.

Organizing Committee

Patron

Prof. M. P. Dhore

Principal

HOD Chemistry

Prof. R. U. Khope

Convener

Dr. (Mrs) V. R. Kinhikar

Asst. Prof. Department of Chemistry

Co-convener

Mr. S. V. Dautpure

Asst. Prof. Department of Chemistry

Organizing Secretary

Dr. S. S. Dhote

Asst. Prof. Department of Chemistry

Organizing Team

Prof. P. S. Utale Prof. (Mrs) Y. K. Meshram Prof. J. K. Gunjate Prof. (Mrs) R. D. Urkude Prof. (Mrs) R. A. Deshmukh

Dr. (Mrs) P. N. Deshmukh

Dr.(Mrs)S.J.Kene

Ms. M. Tabhane Ms. P. Khobragade Ms. P. Feddewar

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SCIENCE COLLEGE

Congress Nagar, Nagpur

Notice

Date: 10/09/2023

All the students of are hereby informed that, Department of Chemistry organized Guest Lecture and Intercollegiate Poster competition on the occasion of "World Ozone Day" on 16th September 2023by Mrs. Hema Deshpande, Regional Officer, Maharashtra Pollution Control Board (MPCP). All the students are informed to Hall at sharp 11.30 am.

The theme for this year is- "Montreal Protocol- Fixing the Ozone Layer and Reducing Climate Change".

For registration of poster competition contact with

Mr.SandipDautpure

(Coconvener)

Mobile no. 9423635136







Dr.V.R.KinhikarProf. R.U.Khope

Convener Head Department of Chemistry

REPORT ON CELEBRATION OF THE WORLD OZONE DAY-2023

"Montreal Protocol- Fixing the Ozone Layer and Reducing Climate Change"

Department of Chemistry SSES Amt's Science College Congress Nagar, Nagpur has organized a Guest Lecture and Intercollegiate Poster competition on the occasion of "World Ozone Day" on 16th September 2023.

The goal was to raise awareness about the phasing out of ozone depleting substances among students, teachers, and the general public in order to maintain the ozone layer.

The theme for this year is- "Montreal Protocol- Fixing the Ozone Layer and Reducing Climate Change"

Mrs. Hema Deshpande, Regional Officer, Maharashtra Pollution Control Board (MPCP), emphasized the significance of celebration of Ozone day. In her deliberation she also discussed tropospheric ozone, usually known as bad ozone, and stratospheric ozone, also known as good ozone. The ozone in the stratosphere, is referred to as stratospheric ozone by absorbing the UV radiation, shields all life on Earth from the Sun's deadly UV rays. However, the principal pollutants in the atmosphere, especially nitrogen oxides and volatile organic compounds (VOCs), react to produce ozone, adequately in the troposphere. Ground-level ozone, or troposphere ozone, causes a lot of harm to human health and the environment. In her concluding remarks she reiterated welcome step towards the protection of stratospheric ozone in Montreal Protocol..

In order to raise awareness about how essential the ozone shield is for life on earth, the department has organized "Intercollegiate Poster competition" for UG and PG students,51 students actively participated in the same. Prof. Punita Tiwari , Department of Botany and Prof. Kalpana Pawar ,HOD of Department of Mathematics were worked as a judge for this competition.

1st prize of Rs. 1000/- bagged by Ms. Avantika Somkuwar, SSES Amt's Science College Congress Nagar, Nagpur, 2nd prize of Rs. 700/- by Ms. Akanksha Paraye, Kamla Nehru College ,Nagpur, 3rd prize of Rs. 500/- by Ms. Ishan

Bhandarkar & Ms.Palak Katalkar, Mohata Science College ,Nagpur. Consolation prize was bagged by Ms. Masum Meshram, SSES Amt's Science College Congress Nagar, Nagpur.

In opening remarks of, Prof. R.U. Khope, Head Department of Chemistry, recommended usage of environmentally friendly cleaning products, and air conditioners without CFC refrigerants. Guest speaker was introduced by , Dr. V.R. Kinhikar. Dr. M. P. Dhore, Principal was presided over the function. In his presidential address he advised to discourage the use of CFC's. The program was conveyed by Dr. V. R. Kinhikar, Asst. Prof. Department of Chemistry and Mr. S.V. Dautpure and other Staff Members and students were prominently present on this occasion.

The session concluded with vote of thanks proposed by Ms.Ayesha (B.Sc.SemI) expressed gratefulness towards Prof. M. P. Dhore, Principal, SSESA Science College, Nagpur for their valuable guidance and encouragement to make the event successful & Dr. R U Khope ,Head of department of chemistry for their cooperation & continuous support. The convener of the program was Dr.V.R.Kinhikar & Co-convener was Mr. S.V.Dautpure. The program was compared by, Ms. Shabahad Khan a student of M.Sc. I st year.

Prof.P.S.Utale, Prof.Y.K.Meshram, Prof.J.K.Gunjate, Prof.R.D.Urkude, and Dr.P.N. Deshmukh graced the occasion and around 51 students were actively participated in this event.





Prof. R.U.Khope

Head Department of Chemistry



GLIMPSES OF GUEST LECTURE ON THE OCASSION OF "WORLD OZONE DAY' AND POSTER COMPETETION

Students Attendance

SCIENCE COLLEGE

Congress Nagar, Nagpur

Attendance Sheet Guest Lecture World Ozone Day

| Day: 16/09/23 | | | | | | |
|---------------|-------------------|---------------|--|--|--|--|
| S.No. | Name Students | Day. 10/05/25 | | | | |
| | | Signature | | | | |
| 1 | Khush: Rahate | ky. | | | | |
| 2 | Mohini Raut | ber | | | | |
| 3 | Nikita Wards | Nikita | | | | |
| 9 | Sampada Ragit | Sach | | | | |
| 5 | Gavai Date | Gawo | | | | |
| 6 | Sanita Kedam | Sch | | | | |
| 7 | Tilak Gonnde | Jos | | | | |
| 8 | Nokhij Malih | M | | | | |
| 9 | Snota Gailwad | GE | | | | |
| 10 | Aryan Motghare | Ary's | | | | |
| 1) | Tanu: Merhran | -tark | | | | |
| 12 | Sanika Bokade | saluh | | | | |
| 13 | Porning Sahy | Pormsmy | | | | |
| 14 | Yash santoshwar | Ysael | | | | |
| 15 | Lauma padole | Pal | | | | |
| 16 | Sarvesh Pujari | Sanch | | | | |
| 17 | Prizanshu Tiwan | Porlyn. | | | | |
| 18 | Sogan Tambola | Sonam. | | | | |
| 19 | 5 qkshi pa) | Pal, | | | | |
| 20 | Devyani Shivanter | Dergan | | | | |
| 21 | manika paritar | marke | | | | |
| 22 | Himanshy Ranc | Himaroh | | | | |
| 23 | Adarsh mandre | della | | | | |

Dr V. R Kinhilar Converse

SCIENCE COLLEGE

Congress Nagar, Nagpur

Attendance Sheet Guest Lecture World Ozone Day

| CN | | Day: 16/09/23 |
|-------|-------------------|---------------|
| S.No. | Name Students | Signature |
| 29 | Seling Stend | Skels |
| 25 | | Meghoy |
| 26 | Antary Sakhara | Anton |
| 27 | Druti Garmade | Drots |
| 28 | Rifik Paut | Rifor |
| 29 | Koljan: Safan | kelt |
| 30 | Porja Singh | Drift |
| 31 | vidya manmode | V147_ |
| 32, | Tanay marram | Tanny |
| 33 | Twinkle madavi | Torus |
| 34 | Fhushol Bilker | kB. |
| 35 | Prijanka kulsange | Priva |
| 31 | Adifi Rothod | Aols |
| 37 | teshish chartan | kah |
| 38 | Prajus master | Prap |
| 39 | Praya wowhile | Poelry |
| 40 | Man 81 Ehadars | mars, |
| 41 | Anjoh bada | Anjuh |
| 42 | Himani Mask | Himani |
| 43 | Bhumi matejan | Blug |
| 44 | Krunali kharat | Krunila |
| 45 | Pranay kheelt. | Poary. |
| 46 | Anjeth. | Mayle |

Dr. V. R. Kirkilar convener

SCIENCE COLLEGE

Congress Nagar, Nagpur

Attendance Sheet Guest Lecture World Ozone Day

Day: 16/09/23 S.No. Name Students Signature Amit Shinde Any. Yadav 48 49 50 Akantha Zae 5

Dr. V. R Kinhikar

Shri Shivaji Education Society Amravati's



SCIENCE COLLEGE Congress Nagar, Nagpur



Accredited with CGPA of 3.51 at 'A+' Grade by NAAC Bangalore
A college with Potential for Excellence
An Institutional Member of APQN
Recognized Centre for Higher Learning & Research
A Mentor College under "Paramarsh Scheme" of UGC, New Delhi
A Mentor College under Paris Sparsh Scheme of Maharashtra State

Feedback Analysis

Session 2023-24

Topic of Guest Lecture: World Ozone Day celebration" Montreal Protocol- Fixing the Ozone Layer and Reducing Climate Change"

Name of Speaker: Mrs. Hema Deshpande, Regional Officer, Maharashtra Pollution Control Board (MPCP).

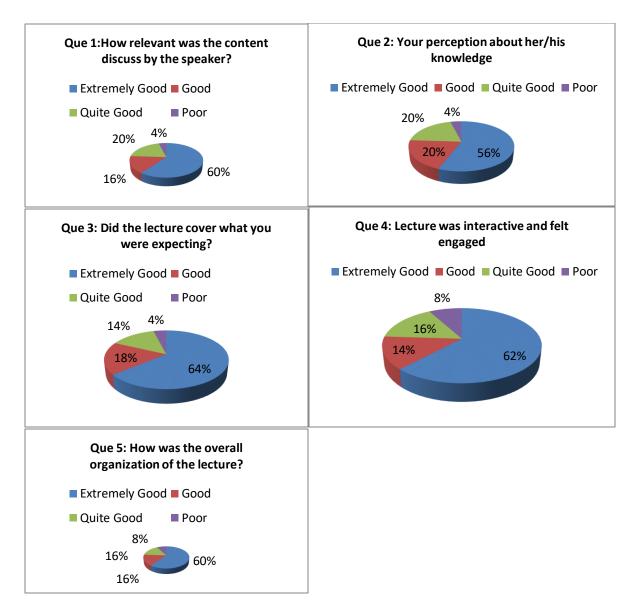
1) No. of students participated :51

2) No. of students submitted the feedback: 50

3) Question wise Analysis of the Feedback:

Date: 16/09/2023

| Sr.No | Particular | Extremely | Good | Quite Good | Poor |
|-------|--|-----------|------|------------|------|
| | | Good | | | |
| 1 | How relevant was the content discuss by the speaker? | 60% | 16% | 20% | 4% |
| 2 | Your perception about her/his knowledge | 56% | 20% | 20% | 4% |
| 3 | Did the lecture cover what you were expecting? | 64% | 18% | 14% | 4% |
| 4 | Lecture was interactive and felt engaged | 62% | 14% | 16% | 8% |
| 5 | How was the overall organization of the lecture? | 60% | 16% | 16% | 8% |



Action Taken Report

Department of Chemistry, Shri. Shivaji Science College, Nagpur has organized a Guest Lecture on the occasion of "World Ozone Day" on 16th September 2023. Mrs.Hema Deshpande, Regional Officer, Maharashtra Pollution Control Board, Nagpur was a guest speaker, who enlisted the various reasons for Ozone depletion and suggested possible ways to avoid the damage of ozone layer. She emphasized on that it should be collective efforts from Government, Industries and public minimize emission of hazardous chemicals which may lead to reduce ozone depletion. She also informed the students about career opportunities in the field of environment. Dr. M. P. Dhore, Principal was presided over the function. Total 51 students get benefitted by this lecture.



