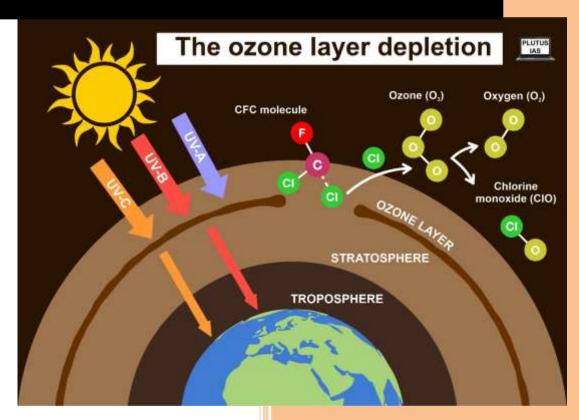


WORLD OZONE DAY-2022



Shri Shivaji Science
College, Nagpur
Chemistry Department

SCIENCE COLLEGE

Congress Nagar, Nagpur

Notice

Date: 11/09/2022

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 2022 **by** Dr. K. V. George, Sr. Principal Scientist and Head of Air Pollution Control Division, NEERI Nagpur All the students are informed to Hall at sharp 11.30 am.

The theme for this year is- "Montreal Protocol-Global Cooperation to protect life on Earth".

For registration of poster competition contact with

Dr.S.J.Kene,

Dept of Chemistry

Mobile no. 9923351411

BALL.



Professor & Head Department of Chemistry, hri Shivaji Science College Congress Nagar, Nagour

Dr.V.R.Kinhikar

Prof. R.U.Khope

Convener

Head Department of Chemistry

REPORT ON CELEBRATION OF THE WORLD OZONE DAY-2022

"Montreal Protocol-Global Cooperation to protect life on Earth".

Department of Chemistry Shri. Shivaji Science College, Nagpur has organized a Guest Lecture on the occasion of "World Ozone Day" on 16th September 2022.

The objective was to create awareness amongst the, students, teachers and general public etc. about phasing out of Ozone Depleting Substances in order to protect the Ozone Layer

The theme for this year is- "Montreal Protocol-Global Cooperation to protect life on Earth".

Dr. K. V. George, Sr.Principal Scientist and Head of Air Pollution Control Division, NEERI Nagpur was a guest speaker, gave a very thought-provoking talk on the topic and highlighted the importance of action over the issue. He also talked about stratospheric ozone, which is also called good ozone and Tropospheric ozone which is also called bad ozone. Stratospheric ozone is the ozone found in the stratosphere, the layer of atmosphere which lies just above the troposphere. The ozone in the stratosphere protects all life on Earth from the harmful UV radiation from the Sun by absorbing the UV radiation. The ozone in the troposphere, however, is generated through reactions between primary pollutants in the atmosphere, namely nitrogen oxides and Volatile Organic Compounds (VOCs). The tropospheric ozone or ground level ozone causes a lot of harm to human health and the environment. He finally concluded by saying that the Montreal Protocol was a positive step towards protecting the stratospheric ozone.

Department has also organized a "Slogan Writing Competition" for PG Students of Chemistry to spread awareness among the people about how crucial the ozone shield is for the life on the earth.32 students of M.Sc. Chemistry took active participation in same. We are inviting judges Prof. Punia Tiwari, Department of Botany and Dr.Shilpa .Gedam, Department of Computer Science for evaluation of slogan posters. Winners are Winner

SEJAL BULKUNDE,M.Sc. 1st Year got 1st prize, SONALI JOGI, M.Sc. IInd Year got 2nd prize and goes to AMEYA DHORE,M.Sc. IInd Year, got consolation prize.

The session started with the introduction of guest speaker by Convener, Dr. V.R. Kinhikar. Dr. M. P. Dhore, Principal was presided over the function in presidential address. He advised to discourage the use of CFC's. Head Department of chemistry Prof. R. U. Khope advised to use environment friendly cleaning products, prohibit the use of nitrous oxide buying air conditioning equipment which do not use CFC as a refrigerant. The program was conveyed by Dr. V. R. Kinhikar, Asst. Prof. Department of Chemistry. Dr. P. N. Deshmukh, and other Staff Members and students were prominently present on this occasion.

The session concluded with vote of thanks by Ms.Triveni Fulkar, M.Sc.II to the 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 Dr. P.N.Deshmukh. The program was compared by Ms.Sonali Jogi, M.Sc. IInd year. All the staff members Prof. P.S.Utale, Prof. J.K.Gunjate, Prof. R.A. Deshmukh, Prof.R.D. Urkude, Dr.S.S.Dhote and around 150 students actively participated in this event.







Professor & Head Department of Chemistry, Shri Shivaji Science College Congress Nagar, Nagour

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