

### **Report on Ozone Day-2019**



The International Day for the Preservation of the Ozone Layer also known as The World Ozone Day is celebrated every year across the globe on 16th of September. On this day 32 years ago, 197 countries signed a treaty to phase out the use of the substances that harm or deplete the ozone layer. This year's theme is "32 years and healing". It celebrates 30 plus years of international cooperation to protect Ozone layer and the climate under Montreal Protocol.

On the Occasion of World Ozone Day, CERC-ENVIS Resource Partner conducted an in-house and an outreach activity with two schools of Ahmedabad. Around 20 students of Class 11 Commerce section from Shiv Ashish School, Bopal (Ahmedabad) visited CERC. Around 125 students of Class 12 Commerce section of Fluorescent Public School, Thaltej (Ahmedabad) were addressed on World Ozone Day in their school premises.

A presentation was made on: World Ozone Day and the impacts of Ozone Depleting Substance on the environment, actions taken to retrieve the ozone layer and how we can contribute in saving the Ozone layer and at the end past and current scenarios of Ozone layer. Following the presentation, a questionnaire (Enclosed Annexure I) consisting of 10 questions on World Ozone day were distributed amongst the school children to create awareness and thereafter prizes were distributed to the winners. A poster on World Ozone Day was also made for awareness (Enclosed Annexure II).

#### Gallery:



In-House presentation on 'World Ozone Day'



Shiv Ashish School Students



Quiz competitionheld at Fluorescent Public School



Students of Fluorescent Public School



Prize distribution of T-shirts and Caps with captions







## Quiz on

# World Ozone Day – 2019

1. ODS Stands for	
A. Oxygen Demanding Substances	B. Ozone Demanding Substances
C. Oxygen Depleting Substitutes	D. Ozone Depleting Substances
2. Good Ozone is found in which Sphere?	
A. Troposphere	B. Stratosphere
C. Biosphere	C. Ionosphere
3. Ozone Layer Depletion causes in humans	
A. Skin Cancer	B. Cataract
C. Effects Immune System	C. All of the Above
4. On which day 'World Ozone day' is celebrated?	
A. 22nd October	B. 16th September
C. 6th September	D. 16th November
5. Vienna Convention was held on	
A. 22nd March 1985	B. 02 April 1985
C. 22nd May 1987	D. 15th May 1985
6. Which are the following substitutes of ODS?	
A. Chlorofluorocarbon	B. Hydrofluorocarbons
C. Hydrobromoflurocarbons	D. Halons
7. ODS is used as	
A. Refrigerants	B. Industrial solvents
C. Aerosol spray propellants	D. All of the Above
8. CFC Stands For	
A. Chloroflourochloride	B. Chlorofluorocarbon
C. Chlorideflourocarbon	D. Chlorofloridecarbon
9. What type of harmful radiation enters earth due to ozone la	yer depletion?
A. Infrared Rays	B. Visible Rays
C. UV Rays	D. Gama rays
10. Montreal Protocol was on	
A. Protection of Ozone Layer	B. Production of Ozone Layer
C. Substitutes of ODS	D. Substances that deplete the Ozone
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#### **Annexure II: Poster**

