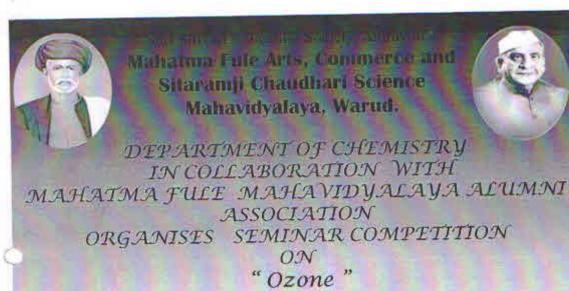
## Mahatma Fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud

Department of Chemistry

2021-22



ON THE OCCASION OF WORLD OZONE DAY 16th Sept.2021

### Theme:

- 1) Ozone for Life
- 2) Depletion of Ozone Layer
- 3) Green House Effect
- 4) Montreal Protocol
- 5) UV rays an Ozone Depletion

There are 3 Winners selected with best presentation skill and awarded with----

First Prize: 500 Rs.

Second Prize: 300 Rs.

Dr. U.E. Chaudhari

Third Prize: 200 Rs.

Students should fill their information and send their Video of 7 minutes on Following link of Google Form https://forms.gle/16PZqSe5e1umJXQt7

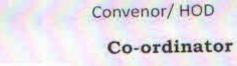
Dr. J.D.Wadate Principal

Organising secretory

Dr. R. P. Ganorkar

Dr. A. K. Wanjari

Mr. S. R. Kolteke



Mr. V.N. Gulhane

Dr. P. U. Belsare

Dr. R. S. Talegaonkar



#### REPORT

#### ON

# SEMINAR COMPETITION ORGANISED ON "OZONE" BY DEPARTMENT OF CHEMISTRY IN COLLABORATION WITH MAHATMA FULE MAHAVIDYALAYA ALUMNI ASSOCIATION

Department of Chemistry in collaboration with Mahatma Fule Mahavidyalaya Alumni Association organised seminar competition on "ozone" on the occasion of world ozone day 16<sup>th</sup> sept.2021. The aim of the competition was to create awareness among students about the danger of ozone layer depletion, its effects and how to prevent the destruction of ozone layer. The loss of the ozone layer occurs when more ozone is being destroyed than nature is creating.

- Students shared their thoughts on Ozone in their videos as follows 
  Chlorofluorocarbons are the main cause of ozone layer depletion. These are
  released by solvents, spray acrosols, refrigerators, etc.
- 2) The humans will be directly exposed to the harmful ultraviolet radiations of the sun due to the depletion of the ozone layer. This will be result in serious health issues among humans, such as skin diseases, cancer, and weak immune system.
- 35 Direct exposure to ultraviolet radiations leads to skin and eye cancer in animals.
- 45 Reduce the use of ozone depleting substances. E.g. avoid the use of CFCs in refrigerators and air conditioners, etc.
- 3 The vehicles emit a large amount of greenhouse gases that lead to global warming as well as ozone depletion, therefore we have to minimise the use of vehicles.

Total 13 participants were involved from our college in this seminar competition on "ozone" on the occasion of world ozone day and send their videos on related theme.

The theme for the same was as follows,

- > Ozone for Life
- > Depletion of Ozone Layer
- Green House Effect
- Montyreal Protocol
- > UV rays an Ozone Depletion

3 Winners selected with best presentation skill are -

SEAL

1st Prize -- Ku.Nikita Laxmanrao Gadbail -- B.Sc.IIIrd Year

2nd Prize -- Ku.Kalyani Pramod Kadu -- B.Sc.Hnd Year

3rd Prize - Ku.Nikita Padmakar Kamble - B.Sc.IInd Year

Br. R. P. Ganorkar

Organising secretory

Dr. U.E. Chaudhari

HOD, chemistry

Mahatina Fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud, Dist. Amravati

Mahatma Fule Arts, Com. & Sitaromji Chaudhari Sci. Muhavidyalaya, Warud