



DR. AMBEDKAR COLLEGE, DEEKSHABHOOMI NAGPUR



DEPARTMENT OF CHEMISTRY

American Chemical Society International Student Chapter

World Ozone Day

Name of Program: Awareness program on “World Ozone Day”

Organised by: Department of Chemistry Under the Aegis of American Chemical Society International Student Chapter.

Venue of Program: Dr. Ambedkar College, Nagpur.

Date of the Program: 16th September 2025.

Introduction

On the occasion of **World Ozone Day**, the **American Chemical Society (ACS) Student Chapter** organized an awareness program to educate students about the importance of the **ozone layer** and the harmful effects of **pollution** on it. The program aimed to promote environmental awareness and encourage students to take proactive measures toward environmental protection while fostering a sense of social responsibility.

The event was conducted under the guidance and encouragement of **Prof. Dr. Deepa Panhekar, Principal and Head, Department of Chemistry**, along with the ACS Faculty Co-advisor, **Ms. Karuna Shahani**, and respected faculty members **Dr. R. C. Sawant, Dr. P. S. Deharkar** and **Dr. T. S. Wankhede**.

Event Highlights

Poster Creation

The ACS team designed informative and visually appealing posters focusing on key topics such as **ozone layer depletion**, **major sources of pollution**, **global warming**,

and **sustainable practices** to protect the environment. The posters effectively conveyed scientific information in a simple and engaging manner.

Awareness Campaign

The awareness campaign was conducted in front of the **college canteen** and in the **chemistry laboratory**. During these sessions, team members presented and explained the posters to students, emphasizing the importance of reducing pollution, controlling global warming, and safeguarding the ozone layer. Interactive discussions were held, and students' questions and doubts were addressed to ensure a clear and thorough understanding of the subject.

Interactive Sessions

The interactive nature of the program encouraged active participation from students. They shared their ideas, concerns, and suggestions related to environmental conservation, making the sessions engaging, informative, and impactful.

Outcomes

The program successfully increased awareness among students about the **critical importance of ozone layer protection**. It motivated participants to adopt **eco-friendly practices** in their daily lives and inspired them to contribute positively toward creating a cleaner, healthier, and more sustainable environment.

