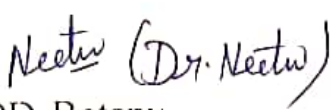


## **Botany/Chemistry Department Activity (September, 2022)**

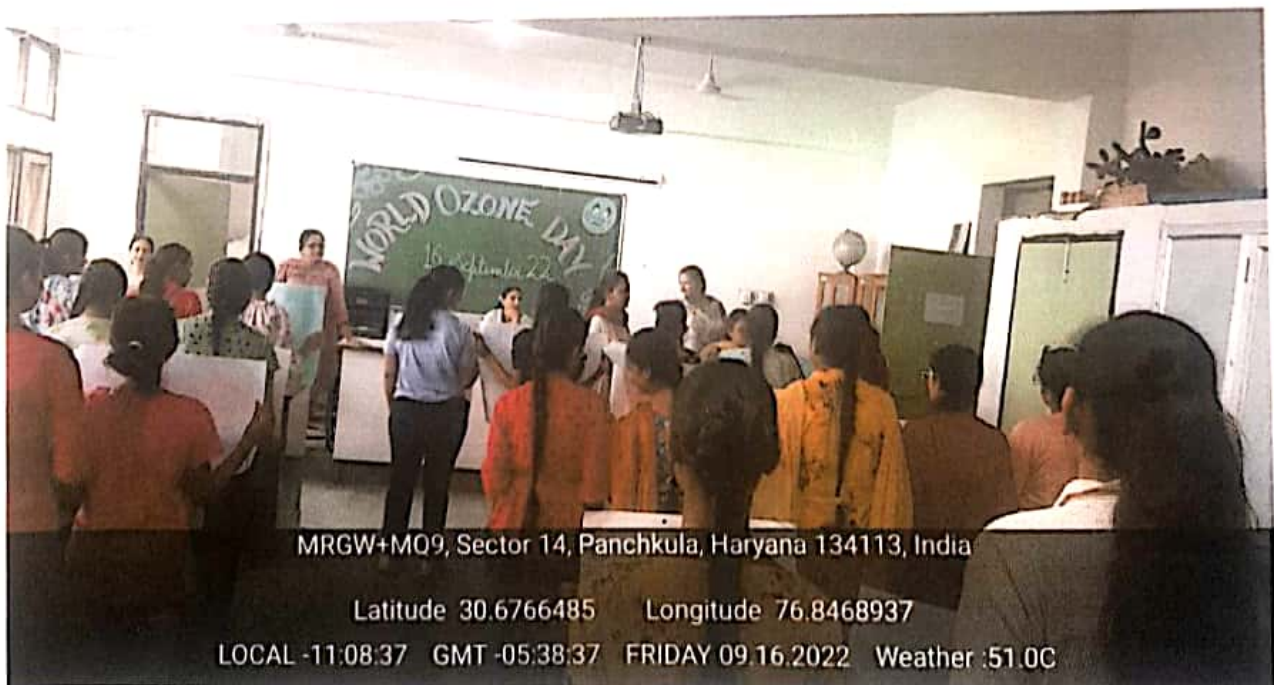
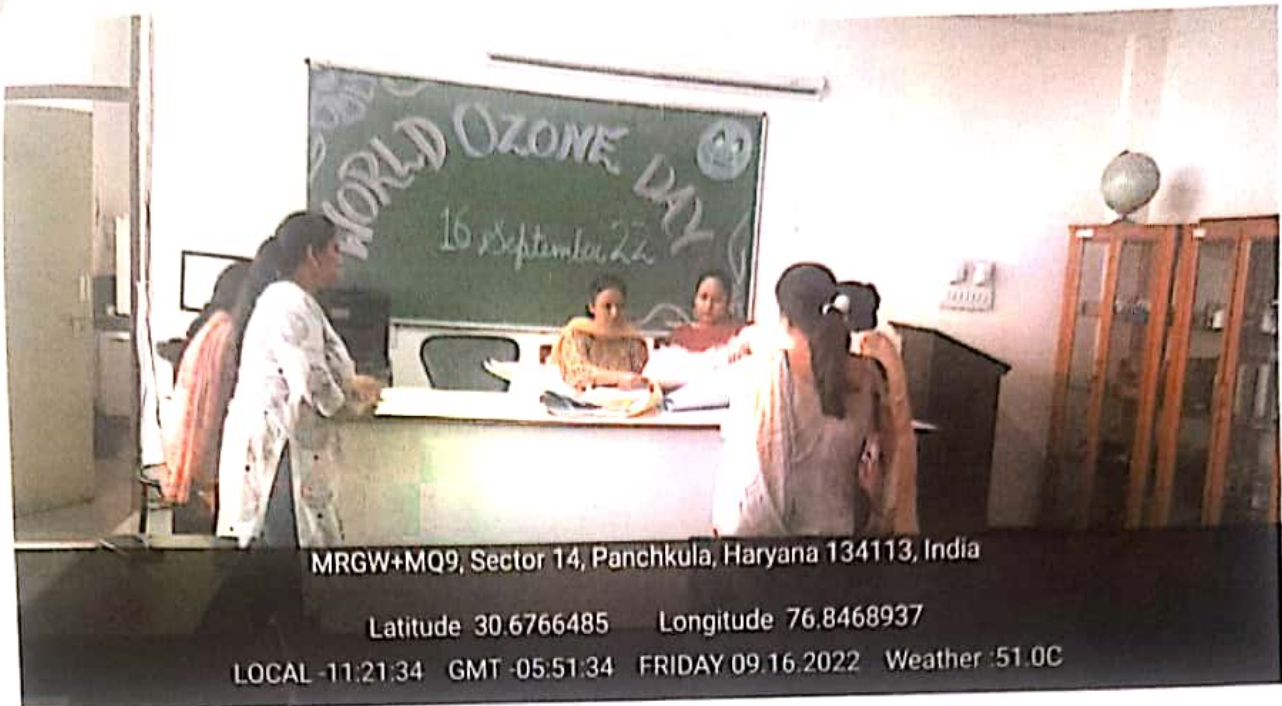
### **Report on**

### **Poster making Competition on “Ozone Layer Depletion and its Replenishment”**

The World Ozone day is celebrated on September 16<sup>th</sup> of every year to spread awareness about the Ozone depletion. Ozone depletion causes increase in Earth's temperature, cancerous diseases, rise in level of ocean and many more. As a result of Ozone depletion, the degradation of our environment has gone up at an alarming rate. In this respect, a poster making competition was organized on the theme “Ozone layer depletion and its replenishment” by Botany Department on 16<sup>th</sup> September, 2022 to trigger the thought process of students and sensitize them towards this serious issue. 38 students of B.Sc. Medical and Non- Medical participated in the competition. Students made beautiful posters representing the importance of the ozone layer in the atmosphere and how it had been damaged over decades mainly due to human activities. The students expressed their artistic skills and creativity through variety of posters. The posters were assessed by the judges on the basis of relevance to theme, design and creativity. The artistic endeavor of the students was highly praised and encouraged by the judges.

  
HOD Botany

  
Principal



**Report**  
**on**  
**Seasonal Plantations (13 December, 2022)**

Plants are immensely important for the people throughout the world. Plants add beauty to the earth's surface and contribute a greater deal to man's pleasure. Man is dependent on plants for his basic needs like food, fuel, shelter, clothes, medicines etc., these needs are growing rapidly because of growing world population, increasing income and urbanization. Plants also play an important role in reducing air pollution and useful for sustainable development of environment. A seasonal plantation program was organized by Botany Department on 13<sup>th</sup> December, 2022. 28 students of B.Sc. Medical participated in this activity. Students planted saplings of *Petunia*, *Salvia*, *Calotropis procera*, *Rosa indica*, *Tagetes*, *Ocimum sanctum*, *Catharanthus roseus*, *Dianthus*, *Aster* to raise awareness and consciousness about environment. The Main aim of this activity is to make the environment pollution free and to inculcate the habit of plantation in students.

*Neetu (Dr. Neetu)*

HOD Botany

*Dr. Neetu*  
Principal

Govt. PG College for Women  
Panchkula



# Seasonal Plantations (13-12-2022.)



181, BEL Colony, Sector 14, Panchkula, Haryana 134113, India

Latitude 30.6764358 Longitude 76.8462261

LOCAL -10:14:48 GMT -04:44:48 TUESDAY 12.13.2022 Weather :32.666C



181, BEL Colony, Sector 14, Panchkula, Haryana 134113, India

Latitude 30.6764358 Longitude 76.8462261

LOCAL -10:08:42 GMT -04:38:42 TUESDAY 12.13.2022 Weather :32.189C

## **Botany Department Activity (February, 2023)**

### **REPORT**

on

### **Debate Competition**

A debate competition was organized by Botany department on 27<sup>th</sup> February, 2023. The aim of this competition was to give students a creative platform to express what they feel. It also helped in enhancing their public speaking skills, communication skills and confidence among the students. 10 students of B.Sc. Medical participated in this competition and expressed their opinions and views on the topic "Use of chemical fertilizers and pesticides in Agriculture". There were two teams "Team A and Team B" and there were five participants in each team. Team A described the advantages of chemical fertilizers and pesticides whereas Team B emphasized on negative impact of chemical fertilizers and pesticides on agriculture. Each student presented their views with lots of confidence, clarity of thoughts within stipulated time period. The competition provided a great opportunity for the students to showcase their public speaking skills and debating skills and to put forward their views and opinions. All the teachers and judges praised the efforts of students and encouraged them for participating in various activities and competitions.

*Neetu (Dr. Neetu)*

**HOD Botany**

*Rt*  
**Principal**



# Debate Competition



## Report

**Venue:** Zoology Department [Room No. 329]

**Event Coordinators:** Dr. Adarsh Deep, Ms. Tara Jayant & Dr. Nancy

Inter Departmental essay writing competition was organized by the Zoology department on the occasion of 'Worlds Rivers Day' [25.09.22]. On the spot writing competition was organized on 24<sup>th</sup> September, 2022 in the Zoology Department. The aim behind conducting this competition was to make the students aware about the importance of rivers. Rivers are the backbone of human civilizations which provide freshwater that is the basic necessity for human life. Also, to enhance their writing skills & quality Learning. It also makes them conscious about their role in preserving the largest water bodies for freshwater. The Chief Guest of the event was Dr. **Sangeeta Mehtani** Principal, GCW -14 PKL. In her address she said that such competition gives students a platform where they can put their views. 38 students from science stream participated in it.

### **The suggested topics of the competition were:**


1. Conservation of rivers & challenges.
2. Impact of pollution on River systems.
3. Important 'River Systems' of India.
4. Role of individual in maintaining the fresh water resources.
5. Water Recycling: Why Is It Important?

The total word limit was 800-1000 and time duration was 1 hour. The judges of the competition were Dr. Surender Singh, Mrs. Tara Jayant and Dr. Nancy. The decision regarding the winners was made on the basis of following criteria:

- Relevance to the topic
- Accuracy and clarity of the message
- Neatness
- Economy of words

The first, second, third winners were honored with cash prize and certificate. Every participant was honored with the certificate. Winners will participate in Inter District Essay Writing competition to be held at Govt. College sector -1 Panchkula next month.

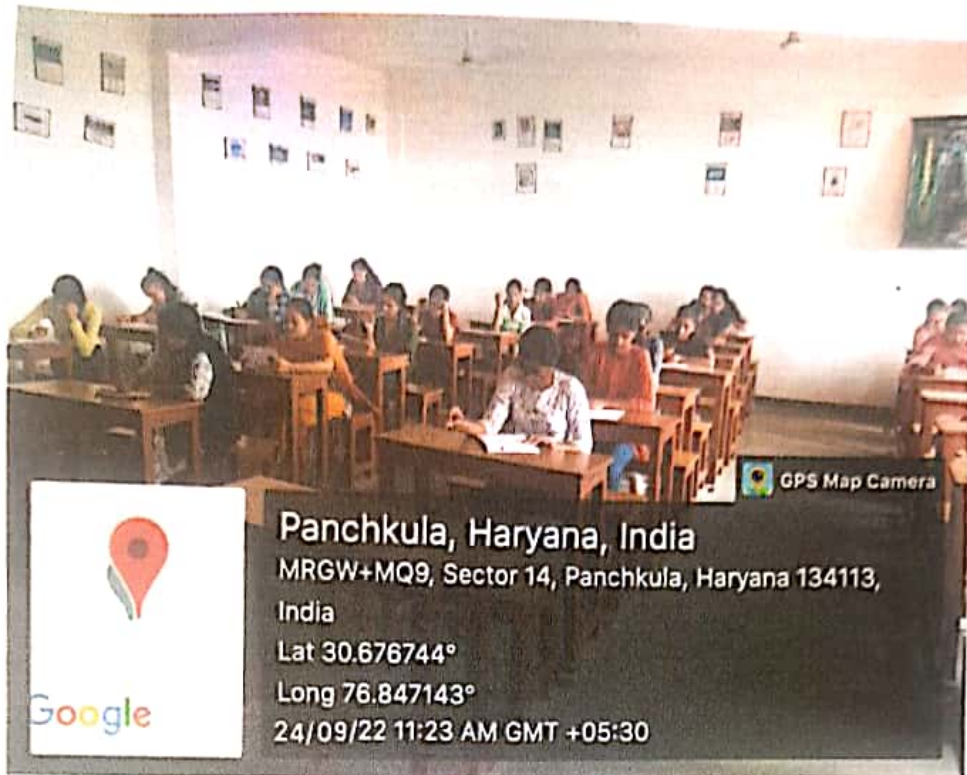
  
Adarsh Deep  
Department of Zoology

  
Principal  
GCW-14 PKL  
Govt. P.G. College for Women  
Panchkula  
11.10.2022



24.09.2022

Venue: Zoology Department  
Event: Essay writing competition



Ak 2  
Adarsh Deep  
Department of Zoology

Principal  
GCW-14 PKL  
College for Women  
Panchkula



## OFFICE OF THE PRINCIPAL GOVT. PG COLLEGE FOR WOMEN SECTOR-14 PANCHKULA

### REPORT ON TREE PLANTATION ACTIVITY

NSS unit 1 under **MISSION LiFE** conducted a tree plantation activity in college campus on 24th Feb 2023. Various saplings of plants were planted on this day by the volunteers. The officiating principal of the college Dr. Ritu Yadav was present during this activity and she also planted a sapling. Variety of saplings like Roses, Lily, Narcissus etc. we planted and then watered by volunteers. 48 volunteers of NSS unit were participants in this activity.

