

Department: Department of Botany - AMARANTH - The Botanical Society

Teacher in charge: Dr. M. Arunjit Singh

Convenors: Dr. Kalpana Kumari, Dr. Pratibha Thakur and Dr. Monika Keisham

### Dr. SUDESH MEMORIAL LECTURE AND OATH CEREMONY

The Department of Botany, Kalindi College, organized the Dr. Sudesh Bhardwaj Memorial Lecture and Oath Ceremony on October 10, 2024, from 9:30 AM to 12:30 PM in the Seminar Room, Kalindi College. The event was attended by 51 students and 8 teachers. It began with a lamp-lighting ceremony, followed by heartfelt tributes and a video remembering Dr. Sudesh Bhardwaj. Dr. Ramawatar Nagar delivered a lecture on "Genome Editing for Accelerated Crop Improvement", discussing its potential, risks, and ethical considerations. This was followed by the distribution of badges to 23 newly appointed office bearers of Amaranth – The Botanical Society, and their oath-taking led by Dr. Sanavar. The President's speech motivated the students, and the event concluded with a vote of thanks by Dr. M. Arunjit and a group photograph.





**Lamp lighting by Guest Speaker** 

Lecture by Dr. Ramawatar Nagar



Office Bearers with Guest Speaker & Faculty Members

## **DOCUMENTARY SCREENING AND FRESHER'S WELCOME**

The Department of Botany, Kalindi College, organized the Documentary Screening and Fresher's Party on November 14, 2024, from 9:30 AM to 2:00 PM in the Botany Lab, attended by 61 students and 8 teachers. The event began with a joyful cake-cutting ceremony celebrating Children's Day, followed by the screening of the documentary "The Life of the Forest: Fungi," which highlighted the crucial ecological role of fungi. The fresher's event then commenced with interactive games and talent rounds, including riddles, movie-emoji challenges, and song-identification games. Various titles were awarded, with Ms. Ayushi winning Ms. Style Icon 2024, Ms. Nivriti as Ms. Talented 2024, and Ms. Vishakha earning the prestigious title of Ms. Freshers 2024. Winners were honored with sashes, symbolizing their achievements. After the ceremony, students and teachers shared a delicious lunch, fostering connections and camaraderie. The celebration concluded with a lively dance session, marking the end of a memorable and fun-filled event. The party successfully welcomed new students into the department, promoting unity and excitement for the academic year ahead.



Faculty Members with Ms. Freshers and other title holders



**Documentary screening** 



**Student showcasing her talent** 

#### **OUTREACH PROGRAMME ON NUTRITION & HYGIENE**

The Department of Botany, Kalindi College, In collaboration with Robinhood Army, organized an Outreach Programme on Nutrition and Hygiene on November 16, 2024, from 11:00 AM to 3:00 PM at CGO Cluster, RHA, near Jangpura. The event, attended by 22 students and 7 teachers, under the guidance of Dr. Priyanka Verma. The programme aimed to educate underprivileged children and families about the importance of nutrition and hygiene in daily life. An interactive session covered essential hygiene practices, including hand washing demonstrations. Children enthusiastically participated in a poster-making activity, showcasing their creativity. Various interactive games and a lively dance session brought joy to the participants. A special cake-cutting ceremony was held in celebration of Children's Day. Food and hygiene products were distributed to promote healthy habits. The event successfully raised awareness, leaving a positive impact on the community.



Cake cutting with children



Session by Dr. Priyanka Verma



Poster making event

# TRIP TO KULLU MANALI

The Department of Botany, Kalindi College, organized a botanical excursion to Kullu Manali from October 15 to 18, 2024, with 33 students, 3 teachers, and 1 lab staff. The trip aimed to explore plant biodiversity and gain hands-on experience in botanical studies. On the first day, students visited G.B. Pant Ecological Institute to learn about conservation techniques and resource management. The second day included an educational tour of the Indian Council of Agricultural Research (ICAR) Institute, where students explored diverse plant and vegetable varieties. Throughout the trip, students collected plant specimens, including algae and bryophytes. The final day was spent at Solang Valley, where students enjoyed the scenic beauty of the mountains. The trip successfully blended education with exploration, enhancing students' understanding of botany. It provided practical exposure to theoretical concepts, making learning more engaging. The excursion was both informative and enjoyable, fostering a deeper appreciation for biodiversity.



Visit to ICAR



Visit to G.B. Pant Ecological Institution

#### **ANAHI - THE ANNUAL BOTANICAL FEST**

The Department of Botany, Kalindi College, organized Anahi - The Annual Botanical Fest on March 18, 2025, from 9:30 AM to 4:30 PM at the Seminar Room & Sangam Parisar, attended by 63 students and 11 teachers. The event began with a lamp-lighting ceremony, followed by insightful talks by Ms. Archana and Mr. Shakti Kant Singh on skill development and career opportunities. The annual botanical newsletter, Amaranth Times, themed "Orchids – Fascinating Colours of Nature," was released. Intercollege competitions like Botany Buzz, Leafy Strokes, and Treasure-o-Graphy engaged participants, with winners receiving certificates and mementos. The number of participants in Botany Buzz were 11, number of participants in Leafy Strokes were 11 and the number of participants in Treasure-o-Graphy were 19. A lively singing performance added to the celebratory atmosphere. The editorial team and office bearers were felicitated for their dedication throughout the session. The fest provided a blend of knowledge, creativity, and fun, inspiring students. The event concluded successfully, leaving behind enriching experiences and motivation for future endeavours.



Mr. Shakti Kant addressing the students



**Release of Annual Newsletter** 



Office Bearers with certificates