

2017-2018

Name of the Department/Society: Department of Chemistry Name of the Event 1: Lecture: "Better Living Through Green Chemistry" Date of the Event: 25th October 2017

The session of 2017- 18 was all about getting a new exposure and discovering the various branches and opportunities of Chemistry. The interdisciplinary lectures held all through the year helped students wonder a bit more of what all they can find if they dig a little.

The first such lecture was held on 25th Oct'17 and was delivered by distinguished alumni of Hansraj College, Prof. Ram Mohan currently working in the Department Of Chemistry, Wesleyan University, Illinois USA on the topic of *BETTER LIVING THROUGH GREEN CHEMISTRY*. The lecture broadened the horizons of green chemistry and put out a whole new aspect of green chemistry in front of us. How we can take the help of the various case studies and use it in our day to day lives was very aptly put forth by Prof. Ram Mohan.





Name of the Department/Society: Department of Chemistry

Name of the Event 2: Lecture: "Describing Current Scenario and Career Options" **Date of the Event:** 30th January 2018

The second lecture held in series was held on 30th Jan'18 delivered by Dr. Prasoom Dwivedi from the University of Petroleum and Energy Studies, Dehradun on the topic *DESCRIBING CURRENT SCENARIO AND CAREER OPTIONS*. Sir highlighted on the need for the students to look deep into this vast subject of Chemistry and find the most suitable career option for them. The notion that there are limited options available after M.Sc. and PhD. was broken and the various paths that lead to a successful career in Chemistry were laid down. The current scenario and concerning issues had a serious impact on each one of us and left everyone pondering over it again and again.



Name of the Department/Society: Department of Chemistry Name of the Event 3: Lecture: "Manipulating Atoms and LotMore in our Backyard" Date of the Event: 1st February 2018

The last and one of the most interesting lectures of this session was addressed by Prof. Deshdeep Sahdev, IIT Kanpur on the 1st of February. The topic for that day was *MANIPULATING ATOMS AND A LOT MORE IN OUR BACKYARD*. Quite similar to its name, the topic was one such that led us to a whole new world. A digital example of the manipulation of an atom was shown which left everyone awestruck for a moment. The various experiments and the studies performed by Sir himself were inspiring for everyone present there. His dream to make India as a base for the new discoveries and inventions gave us all a motive to take back with us. His thoughts and ideas were clearly reflected in the lecture and proved to be one the most knowledgeable.

Thus, the legacy of interdisciplinary lectures was continued and three informative and helpful lectures were conducted. These lectures not only helped us to think more but also encouraged us to read more, to learn more, to see more and to achieve more.





Name of the Department/Society: Department of Chemistry Name of the Event 4: Frehsers' Fiesta Date of the Event: 25th October 2017

The Freshers' Fiesta held on 25^{th} October'17 was one of the most awaited welcome event of the Chemistry Department especially for the first year students. The day started with a grand lunch buffet. The celebration was in the college auditorium which was decorated by 2^{nd} and 3^{rd} year students who made sure the day felt festive.

The event began with the lighting of the lamp which signified the presence of the Divine. Knowledge removes ignorance just as light dispels darkness. Hence started the informal event including an abundance of dance and musical performance as well as various games in which each and every first year student participated with full ebullience. Some of the games included were, a saree wearing competition followed by a fashion show which consisted of 6 male players, newspaper dance, impromptu acting and a lot more. The winner of the games won a box of chocolates as the prize.

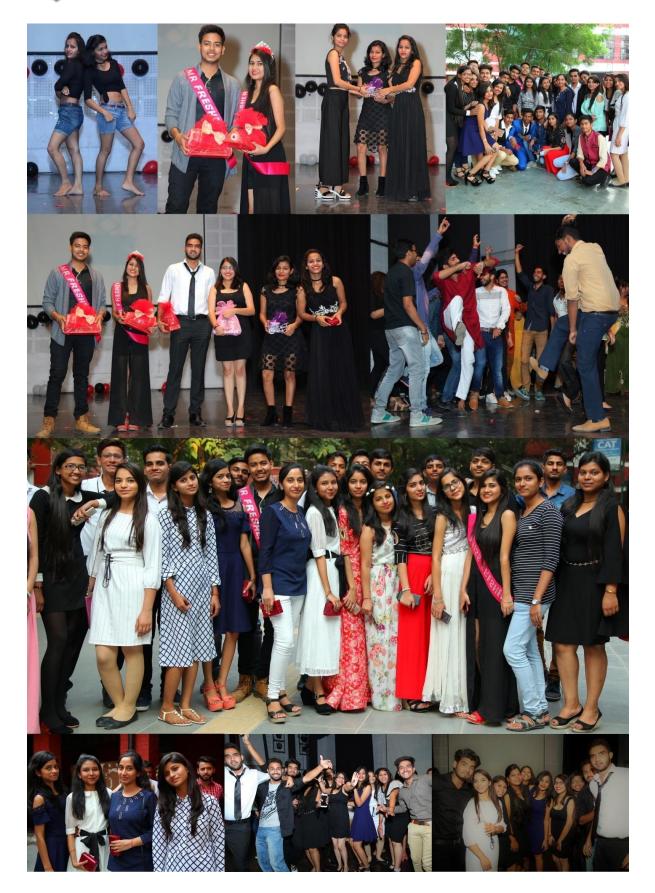
The event helped a lot of first year students to come up on the stage, get over their stage fright and perform in front of the entire department. Watching some people perform gave us Goosebumps because they were just so good.

Towards the end when all the performances and games were over, the performers and the winners of the games were called on stage for a last fashion show where the boys and girls had to walk the ramp in pairs. Some people looked so professional that they might as well have had summoned the ghost of a supermodel inside them.

Last but not the least; the titles for Star Performer, Mr. /Ms. Fresher and Mr. / Ms. Well dressed were awarded to the best deserving students after which everyone came on stage and danced for a while. After moving out of the auditorium, everyone came together in groups and got pictures clicked.

This marked the end of a great day.











Name of the Department/Society: Department of Chemistry Name of the Event 5: Chemotsav 2K18 Date of the Event: 23rd February 2018

The Chemotsav 2018 was celebrated on 23rd February'18 with a big bang. The teams setting up their respective game stalls prepared for their own decorations and the arranged for the requirements of the game in the minimal budget. The posters of the games and the main poster of the fest were printed and were distributed throughout the North Campus just a day before the fest. The game stalls and the whole area for the fest were also wrapped in the brightly coloured flags and hangings. As soon as the registration started, the place was filled with students coming to have a taste of our department. The major highlights of the fest were the treasure hunt, the Science quiz, the poster and slogan making competitions in which students even from other colleges participated. The treasure hunt gathered the most crowd. Everyone came in to solve this CHEMYSTRY and to win the elemental hunt. And of course this mystery could only be solved by students like us only. The fest featured numerous fun and frolic interesting games like Slip-Slip, Dip, Balloon Pyramid and Spoony Drive, buzz wire game along with various other competitions like Slogan Writing on Cleanliness, Poster Making on Pollution and IPL cum Auction Quiz. Our Chemistry students actively participated with full spirit in Logo- Making and Namaankan of chemical society competitions. Young Chemistry minds enthusiastically participated in Everyday Science Quiz, Chemist Treasure Hunt and Chemelfie. The memorable fest was concluded with an open DJ, a photo session and refreshments. Thus, CHEMOTSAV'18 brought out the different aspects of the Chemistry department and showed that we, the Chemistry students are not just restricted to our labs.







Name of the Department/Society: Department of Chemistry Name of the Event 6: Bidding Adieu Date of the Event: 10th April 2018

The farewell goodbye party for seniors of batch 2015-18 of the chemistry department for the class of 2017 was celebrated on 10th April'18 in the college auditorium. The event was organized and managed by 2nd year and 1st year students under the guidance of the convener of the chemical society, Rasayantva, Dr. Shweta Rastogi.

The farewell began with the lighting of the lamp by the teachers of the department as well as the post holders of Rasayantva followed by the official release of the IV issue of the Chemistry department annual magazine, "Equilibrium". Hence, began a series of informal events and games in which all the students of the outgoing batch participated with full enthusiasm. These were interspersed with song and dance performances by the extremely talented students from all the 3 batches. Titles such as "Mr/Ms Farewell" and "Mr/Ms Well-Dressed" were awarded on the basis of the level of participation of the students in different activities and how well they were groomed on the occasion. Each outgoing 3rd year student was presented with a memento, a graduation hat and a unique title characteristic to his/her personality.

A lot of students spoke their hearts out about how their college lives went and the nostalgia was palpable. The teachers also shared their fondest memories with the students. The program ended with the cake cutting ceremony and the class of 2018 bid its farewell to The Department of Chemistry, Hansraj College.