

Departmental Activities

2022-23

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1. **Quiz competition:** Alchemy, The Chemical Society of Department of Chemistry, celebrated the birth anniversary of scientist **Neil Bohr** by organising an inter-departmental Quiz competition on 14th October, 2022. The winners were selected after clearing four rounds- Qualifier Round, Crossword Round, Visual Round and Rapid-fire Round.

- **No. of students attended:** 47
- **Faculty Co-ordinator:** Professor Jasjeet Kaur



Students' attendance for the Quiz competition

Date.....

14th October 2022.

(Friday)

The Department of Chemistry, SRCASU had organised a Quiz Competition on Birth anniversary of Neil Bohr on 14th October 2022 (Friday), at 11 a.m. in SRG.

Attendance of students is as under:

<u>S.No.</u>	<u>Name of student</u>	<u>Year</u>
1.	Anshika	III rd
2.	Aakansha	III
3.	Aarudhi	IV
4.	Simple	III
5.	Divya	III
6.	Cheerha	III
7.	Chanchal	III
8.	Nidhi	III
9.	Nitya	III
10.	Pranati	III
11.	Prviya Singh	III
12.	Deepati	III
13.	Pooja	III
14.	Komal	III
15.	Kiran	III
16.	Neha	III
17.	Monika	III
18.	Pinki	III
19.	Sonu	III
20.	Tanya	III

Date.....

<u>S.No.</u>	<u>Name of Student</u>	<u>Year</u>
1.	Jyoti	II
2.	Payal	II
3.	Manisha	II
4.	Kajal	II
5.	Vibhuti	II
6.	Vaishnavi	II
7.	Sanskriti	II
8.	Siddhi	II
9.	Riya Mathur	II
10.	Kanika	II
11.	Riya	II
12.	Sirishtha	II
13.	Vaishali	II
14.	Prabha	II
15.	Kanishka	II
16.	Ridhi	II
17.	Hansa	II
18.	Manisha	

Tarjyal
14/10/22

2. An interactive session on "Fascinating Facts about Chemists and Chemistry": Alchemy, The Chemical Society of Department of Chemistry, under the aegis of IQAC, organised an interactive talk on "Fascinating Facts about Chemists and Chemistry" by **Professor Rakesh Kumar Parashar**, Department of Chemistry, University of Delhi on 9th November 2022. Prof. Parashar gave a very

engaging presentation in which he discussed potential career paths in chemistry as well as how to prepare for an interview.

- **Resource Person:** Professor Rakesh Kumar Parashar (Department of Chemistry, University of Delhi)
- **No. of students attended:** 55
- **Faculty Co-ordinator:** Professor Jasjeet Kaur



9th November 2022

Date.....

Wednesday

The Department of Chemistry is organizing a Seminar on Fascinating facts about Minerals and Chemistry, on 9th November at 11:00 a.m in S.G. Professor (Dr) Rakuh Kumar Prashar shall deliver a talk on same.

Attendance of students is as under:

S.No	Name of student	Year	Signature
1.	Dimple Vaswani	III rd	
2.	Priya	III	
3.	Shrija Yadav	I st	
4.	Maniya Sharma	I st	Maniya Sharma
5.	Rikki Pal	I	Rikki
6.	Mansi	I st	Mansi
7.	Aarna Srivastava	I st	Aarna Srivastava
8.	Shilpa Kumari	I st	Shilpa
9.	Gurman Kaur	I st	
10.	Priya Dubey	I st	
11.	Gurjan Tawar	I st	Gurjan Tawar
12.	Nidhi Giri	I st	Nidhi Giri
13.	Aakanksha	III rd	
14.	Kiran	III rd	Kiran
15.	Kritika Shukla	I st	Kritika Shukla
16.	Khushboo Verma	I st	Khushboo
17.	Kajal Kulkarni	II nd	Kajal
18.	Jyoti Saini	II nd	Jyoti
19.	Pooja Singh	II nd	
20.	Neha	III rd	Neha
21.	Pranati	III rd	Pranati
22.	Anshika Singh	III rd	
23.	Parabha Kumari	II nd	Parabha

Date.....

24)	Disha Singh	II nd	Katish Singh
25)	Ridhi Bijalwan	II nd	Pinkhi
26.	Vaishali Singh	II nd	Singh
27.	Kanishka Sogua	II nd	Kanishka
28.	Kanika Verma	II nd	Kanika
29	Antima Sahu	II	Antima
30	Rimjhim Choudhary	II	Rimjhim
31.	Vansha Singh	II nd	Vansha
32.	Srisikha Paul	II nd	Srisikha
33.	Vibhuti Sharma	II	Vibhuti Sharma
34.	Hansa Jathran	II nd	Hansa
35.	Payal	II nd	Payal
36.	Vaishnavi	II nd	Vaishnavi
37.	Sanskriti Sharma	II nd	Sanskriti
38	Siddhi Singh	II nd	Siddhi Singh
39.	Riya	II nd	Riya
40.	Akhila	II nd	Akhila
41.	Snggum	II nd	Snggum
42.	Riya Ofna	II nd	Riya
43.	Komal Jainpala	III rd	Komal
44.	Vandana	III	Vandana
45.	Pooja	III	Pooja
46.	Nitya	III	Nitya
47.	Ishu	II	Ishu
48.	Komal Raj	II nd	Komal
49.	Sonu Yadav	III	Sonu
50.	Cheshta	III rd	Cheshta
51	Vansha Singh	II nd	Vansha
52	Pinkal Verma	III rd	Pinkal
53.	Sishky	II nd	Sishky
54.	Manisha	II nd	Manisha
55.	Janya Seivastava	III rd	Janya

Jyoti K
9/11/22

3. **Alumni interaction:** “Alchemy” the Chemical Society of Department of Chemistry organized an Alumni Interaction on December 15, 2022. Notable alumni Ms. Pallavi Dutt (pursuing Ph.D from Dublin University, Ireland), Ms. Shikha (pursuing Integrated Ph.D. from IISER, Mohali), and Ms. Jyoti

(M.Sc. Chemistry from University of Delhi) appraised students on selection processes in various institutes of repute.

- **Resource Person:** Ms. Pallavi Dutt (Dublin University, Ireland), Ms. Shikha (IISER, Mohali), and Ms. Jyoti (Department of Chemistry, University of Delhi)
- **No. of students attended:** 19
- **Faculty Co-ordinator:** Professor Jasjeet Kaur



15th December 2022

Date.....

Thursday

The Department of Chemistry is organizing a Career Counselling session, on 15th December 2022 at 1:30 p.m. in LTO2.

Alumni of the Department

Ms. Shikha (2016-2019): from IISER, Mohali

Ms. Jyoti (2016-2019): from D.U

Ms. Pallavi Dutt (2016-2019): from Dublin University, Ireland

appraised students on various career avenues post graduation. &

Attendance of students is as under :-

S.No.	Name of student	Year	Signature
1.	Nidhi	9 st	Nidhi
2.	Swilaha	9 th	Swilaha
3.	Aditi Panwar	1 st	Aditi
4.	Anjali	1 st	Anjali
5.	Lucky Prakash	1 st	Lucky
6.	Aastha	1 st	Aastha
7.	Khushboo Verma	1 st	Khushboo
8.	Prachi	1 st	Prachi
9.	Katshira Shukla	1 st	Katshira
10.	Mansi	1 st	Mansi
11.	Adona Jhangjam	1 st	Adona Jhangjam
12.	Jyoti Arora	1 st	Jyoti Arora
13.	Priya Dubey	1 st	Priya Dubey
14.	Rikki Pal	1 st	Rikki
15.	Khushi Singh	1 st	Khushi
16.	Kirti Bhandari	1 st	Kirti
17.	Yashvi Rats	1 st	Yashvi
18.	Akshita Singh	1 st	Akshita
19.	Khushi	1 st	Khushi

4. **Technical Fest-TRAP'22** was jointly organized by the departments of Chemistry, Mathematics, Physics, and Statistics on 16th and 17th January, 2023. The fest comprised of a talk, various competitions and fun events. The keynote speaker was **Dr. Surabhi Dhingra**, Associate Professor, Department of Commerce, Deshbandhu College, University of Delhi. She enlightened more than

100 students with an informative session on the topic: From **STEM** to **STEAM**. The Department organised an advertisement and presentation-based competition **Reveal the Truth 2.0**, in which the participants (12 participants) had to expose the dark side of popular advertisements and provide an honest view. The second event was **Comedie Debout**, a wherein students from various colleges participated (34 participants) to show their talent. Apart from these other competitions and fun events organised were Ace the Data, Voice of brains, Marvel Quiz, Scibola, Treasure hunt and Stratazenith. The fest drew an active participation from various colleges, making it a memorable one.

- **Resource Person:** Dr. Surabhi Dhingra (Associate Professor, Department of Commerce, Deshbandhu College, University of Delhi)
- **No. of students attended:** 70
- **Faculty Co-ordinator:** Professor Jasjeet Kaur



List of Students from Chemistry Department attended Technical Fest-TRAP'22

S. No.	Roll No.	Name of Students	Year
1	2020601	Aakanksha	III
2	2020602	Aarudhi Rauthan	III
3	2020603	Anshika Singh	III
4	2020605	Chahat Sharma	III
5	2020606	Chanchal Chanchal	III
6	2020607	Chestha	III
7	2020608	Deepthi Arya	III
8	2020609	Dimple Vaswani	III
9	2020610	Divya Raghav	III
10	2020611	Geetanjali	III
11	2020612	Ishika	III
12	2020614	Kiran Yadav	III
13	2020615	Komal Faujdar	III

14	2020616	Kritika Sharma	III
15	2020617	Manvi Banga	III
16	2020618	Neha Kumari	III
17	2020619	Nidhi	III
18	2020620	Nitya Dalal	III
19	2020621	Pinki Verma	III
20	2020622	Pranati Chandra	III
21	2020623	Priya	III
22	2020625	Priya Singh	III
23	2020628	Sonu Yadav	III
24	2020629	Tanisha Chaudhary	III
25	2020630	Tanya Srivastava	III
26	2020631	Vandana	III
27	2020632	Pooja	III
28	2020633	Monika	III
29	2021601	Akhila Unnikrishnan	II
30	2021602	Antima Sahu	II
31	2021603	Anusmita Mahanta	II
32	2021604	Aparna	II
33	2021605	Disha Singh	II
34	2021606	Hansa Jaitiyan	II
35	2021607	Hritushna Bailung Baruah	II
36	2021608	Ishu	II
37	2021609	Jyoti Saini	II
38	2021610	Kajal Kashyap	II
39	2021611	Kanishka Dogra	II
40	2021612	Kavita Verma	II
41	2021613	Komal Raj	II
42	2021614	Manisha	II
43	2021615	Parismita Phukan	II
44	2021616	Payal	II
45	2021617	Prabha Kumari	II
46	2021618	Ria Mathur	II
47	2021619	Ridhi Bijalwan	II
48	2021620	Rimjhim Chaudhary	II
49	2021621	Riya	II

35	2021622	Riya Ojha	II
36	2021624	Sanskriti Sharma	II
37	2021625	Shagun Goel	II
38	2021626	Siddhi Singh	II
39	2021627	Sirishtha Paul	II
40	2021628	Srishty Kashyap	II
41	2021629	Vaishali Singh	II
42	2021630	Vaishnavi	II
43	2021631	Varnika	II
44	2021632	Varsha Singh	II
45	2021533	Vibhuti Sharma	II
46	2022601	Aastha Yadav	I
47	2022602	Aditi Panwar	I
48	2022603	Adora Thangjam	I
49	2022604	Akshita Singh	I
50	2022605	Anjali Tiwari	I
51	2022606	Gunjan Pawar	I
52	2022607	Jyoti	I
53	2022608	Khushboo Verma	I
54	2022609	Khushi	I
55	2022610	Khushi Singh	I
56	2022611	Kriti Bhandari	I
57	2022612	Kritika Shukla	I
58	2022613	Lucky Prakash	I
59	2022614	Maniya Sharma	I
60	2022615	Mansi	I
61	2022616	Neha Sharma	I
62	2022617	Nidhi	I
63	2022618	Nidhi Giri	I
64	2022619	Prachi	I
65	2022620	Priya Dubey	I
66	2022621	Rikki Pal	I
67	2022622	Sangeeta Kar	I
68	2022623	Shikha Kumari	I
69	2022624	Vanshika Yadav	I
70	2022625	Yashasvi Vats	I

5. March Past Competition-2023: The College organized intra college **March Past Competition** during the **Annual Sports Meet** on 19th January 2023. The Chief guest for the event was **Prof. Shri Prakash Singh**, Director South Campus, University of Delhi. Department of Chemistry secured **1st position** in this event. The students (20) who participated in this competition were Tanya Srivastava, Priya, Pinki Verma, Priya Singh, Vandana, Chestha, Dimple, Chanchal, Ishika, Aakanksha, Anshika, Kiran, Sanskriti, Riya ojha, Jyoti, Payal, Sirishtha, Prachi, Lucky, Anjali, Aditi, Khushboo and Khushi Gurjar.

- **Resource Person:** Prof. Shri Prakash Singh (Director South Campus, University of Delhi)
- **No. of students attended:** 70
- **Faculty Co-ordinator:** Professor Jasjeet Kaur



List of Students attended March Past Competition

S. No.	Roll No.	Name of Students	Year
1	2020601	Aakanksha	III
2	2020602	Aarudhi Rauthan	III

3	2020603	Anshika Singh	III
4	2020605	Chahat Sharma	III
5	2020606	Chanchal Chanchal	III
6	2020607	Chestha	III
7	2020608	Deepti Arya	III
8	2020609	Dimple Vaswani	III
9	2020610	Divya Raghav	III
10	2020611	Geetanjali	III
11	2020612	Ishika	III
12	2020614	Kiran Yadav	III
13	2020615	Komal Faujdar	III
14	2020616	Kritika Sharma	III
15	2020617	Manvi Banga	III
16	2020618	Neha Kumari	III
17	2020619	Nidhi	III
18	2020620	Nitya Dalal	III
19	2020621	Pinki Verma	III
20	2020622	Pranati Chandra	III
21	2020623	Priya	III
22	2020625	Priya Singh	III
23	2020628	Sonu Yadav	III
24	2020629	Tanisha Chaudhary	III
25	2020630	Tanya Srivastava	III
26	2020631	Vandana	III
27	2020632	Pooja	III
28	2020633	Monika	III
29	2021601	Akhila Unnikrishnan	II
30	2021602	Antima Sahu	II
31	2021603	Anusmita Mahanta	II
32	2021604	Aparna	II
33	2021605	Disha Singh	II
34	2021606	Hansa Jaitiyan	II
35	2021607	Hritushna Bailung Baruah	II
36	2021608	Ishu	II
37	2021609	Jyoti Saini	II
38	2021610	Kajal Kashyap	II

39	2021611	Kanishka Dogra	II
40	2021612	Kavita Verma	II
41	2021613	Komal Raj	II
42	2021614	Manisha	II
43	2021615	Parismita Phukan	II
44	2021616	Payal	II
45	2021617	Prabha Kumari	II
46	2021618	Ria Mathur	II
47	2021619	Ridhi Bijalwan	II
48	2021620	Rimjhim Chaudhary	II
49	2021621	Riya	II
35	2021622	Riya Ojha	II
36	2021624	Sanskriti Sharma	II
37	2021625	Shagun Goel	II
38	2021626	Siddhi Singh	II
39	2021627	Sirishtha Paul	II
40	2021628	Srishty Kashyap	II
41	2021629	Vaishali Singh	II
42	2021630	Vaishnavi	II
43	2021631	Varnika	II
44	2021632	Varsha Singh	II
45	2021533	Vibhuti Sharma	II
46	2022601	Aastha Yadav	I
47	2022602	Aditi Panwar	I
48	2022603	Adora Thangjam	I
49	2022604	Akshita Singh	I
50	2022605	Anjali Tiwari	I
51	2022606	Gunjan Pawar	I
52	2022607	Jyoti	I
53	2022608	Khushboo Verma	I
54	2022609	Khushi	I
55	2022610	Khushi Singh	I
56	2022611	Kriti Bhandari	I
57	2022612	Kritika Shukla	I
58	2022613	Lucky Prakash	I
59	2022614	Maniya Sharma	I

60	2022615	Mansi	I
61	2022616	Neha Sharma	I
62	2022617	Nidhi	I
63	2022618	Nidhi Giri	I
64	2022619	Prachi	I
65	2022620	Priya Dubey	I
66	2022621	Rikki Pal	I
67	2022622	Sangeeta Kar	I
68	2022623	Shikha Kumari	I
69	2022624	Vanshika Yadav	I
70	2022625	Yashasvi Vats	I

6. Trip to Jodhpur and Jaisalmer

The College organized a trip to **Jodhpur and Jaisalmer** from **28th February 2023- 4th March 2023**. Students from Chemistry Department enjoyed the trip with camel safaris, numerous activities, and delectable cuisine.

- **Resource Person:** Dr. Anjeeta Rani, Dr. Deepak Kumar, Dr. Shrish Agnihotri (Department of Chemistry, Shaheed Rajguru College of Applied Sciences for Women)
- **No. of students attended:** 22
- **Faculty Co-ordinator:** Professor Jasjeet Kaur



List of students went to Jodhpur and Jaisalmer trip

S. No.	Roll No.	Name
1	2020601	Aakanksha
2	2020602	Aarudhi Rauthan
3	2020603	Anshika Singh
4	2020606	Chanchal
5	2020607	Chestha
6	2020608	Deepti
7	2020609	Dimple Vaswani
8	2020610	Divya Raghav
9	2020612	Ishika
10	2020614	Kiran
11	2020621	Pinki Verma
12	2020632	Pooja
13	2020622	Pranati Chandra
14	2020623	Priya
15	2020630	Tanya Srivastava
16	2020617	Manvi Banga
17	2021616	Payal
18	2021618	Ria Mathur
29	2021619	Ridhi Bijalwan
20	2021624	Sanskriti Sharma
21	2021627	Sirishtha Paul
22	2021628	Srishty Kashyap

7. **Seminar on *Indian Standards in the field of Chemistry – an overview***: Alchemy, The Chemical Society of Department of Chemistry, under the aegis of IQAC, organized a seminar on *Indian Standards in the field of Chemistry – an overview*, by **Mr. Chinmay Dwivedi**, Scientist E & Head, Delhi Branch Office–1, Bureau of Indian Standards, New Delhi, held on 3rd April 2023.

Mr. Dwivedi highlighted the importance of standards by taking examples of commonly used equipment. He further enlightened the students on the problems that arise from a lack of standards, how standards themselves, are need-based, and why they are important.

Mr. Dwivedi also shed light on the working of the BIS (Bureau of Indian Standards). Students got the chance to learn about the standard development process, and how they too can make their own standards. After demonstrating the use of the BIS website and app to check certification and standards, the talk was concluded by a Q & A session.

- **Resource Person: Mr. Chinmay Dwivedi** (Scientist E & Head, Delhi Branch Office–1, Bureau of Indian Standards, New Delhi)
- **No. of students attended: 76**
- **Faculty Co-ordinator: Professor Jasjeet Kaur**



3rd April 2023

Date.....

Monday

The Department of Chemistry, is Organizing a talk on Indian standards in the field of Chemistry, on 3rd April 2023 at 11:00 Am in Conference room.

Alumni of the Department Speaker of today's talk -
Mr. Chinmay Dwivedi Scientist-E & Head, Delhi Branch Office-1, Bureau of India standards, New Delhi.

SNO.	Name of student	Department	Signature	Year
1.	Aditi Panwar	Chemistry		I
2.	Kirti Bhandari	Chemistry		I
3.	Priya Singh	chemistry		III
4.	Pooja	chemistry		III
5.	Vandana	Chemistry		III
6.	Neha	chemistry		III
7.	Nidhi	chemistry		III
8.	Cheshta	Chemistry		III
9.	Pinki	Chemistry		III
10.	Chanchal	Chemistry		III
11.	Dimple	Chemistry		III
12.	Dnya Raghav	Chemistry		III
13.	Greetanjali	chemistry		III
14.	Pranati	Chemistry		III
15.	Manisha	Chemistry		II
16.	Akora Shranggam	Chemistry		I
17.	Srishty Kishore	Chemistry		II
18.	Kansha	Chemistry		II
19.	Vaishali Singh	chemistry		II
20.	Kamishka	Chemistry		II
21.	Rishi	Chemistry		II
22.	Nibhuti	Chemistry		II
23.	Vaishnavi	Chemistry		II
24.	Pooja	Chemistry		II

SNO.	Name of student	Department	Signature	Year
25.	Pstabha Kumari	Chemistry	Pstabha	II
26.	Disha	Chemistry	Disha	II
27.	Kritika Shukla	Chemistry	Kritika	I
28.	Anjali Tiwari	Chemistry	Anjali	I
29.	Kajal Kashyap	Chemistry	Kajal	II nd
30.	Manvi Langa	Chemistry	Manvi	II nd
31.	Raja Aha	Chemistry	Raja	II nd
32.	Shagun Shagun Goel	Chemistry	Shagun	II nd
33.	Ariya	Chemistry	Ariya	II nd
34.	Siddhi Singh	Chemistry	Siddhi Singh	II nd
35.	Neha Sharma	Chemistry	Neha	I st
36.	Priya Dubey	Chemistry	Priya Dubey	I st yr.
37.	Nidhi Gori	Chemistry	Nidhi Gori	I st yr.
38.	Vanshika Yadav	Chemistry	Vanshika Yadav	I st year
39.	Aparna	Chemistry	Aparna	II nd
40.	Ishu	Chemistry	Ishu	II nd
41.	Isha Pawar	Food Technology	Ishapawar	II nd
42.	Rishika Kumari	Food Technology	Rishika	II nd
43.	Akshadha Sahoo	Food Technology	Akshadha	II nd
44.	Priyanka Yadav	Food Technology	Priyanka Yadav	II nd
45.	Gurjjan Pal	Food Technology	Gurjjan	II nd
46.	Renu Bala Mishra	Food Technology	Renu	II nd
47.	Mehak Gupta	Food Technology	Mehak	II nd
48.	Shruti	Food Technology	Shruti	II nd
49.	Rakesh	Food Technology	Rakesh	II nd
50.	Zoya	Food Technology	Zoya	II nd
51.	Khushi Gupta	Food Technology	Khushi	II nd
52.	Dhruvika	Food Technology	Dhruvika	II nd
53.	Nisha	Food Technology	Nisha	II nd
54.	Rikki Pal	Chemistry	Rikki	I st
55.	Manvi	Chemistry	Manvi	I st
56.	Maniya Sharma	Chemistry	Maniya	I st
57.	Khushi Singh	Chemistry	Khushi Singh	I st

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58	Nidhi Kundu	chemistry	Nidhi	9 st
59	Sukha Kumari	chemistry	Sukha	7 st
60	Sangeeta Kar	chemistry	Sangeeta Kar	1 st
61	Poochi Sharma	chemistry	Poochi	1 st
62	Yashasvi Rati	chemistry	Yashasvi	1 st
63	Akshita Singh	chemistry	Akshita	1 st
64	Aakanksha	chemistry	Aak	11 th
65	Anshika	chemistry	Anshika	11 th
66	Aastha Yadav	Chemistry	Aastha	1 st
67	Sakshi Jha	Food Technology	Sakshi	11 th
68	Ria Mathur	Chemistry	Riamathur	11 th
69	Sanskriti Sharma	Chemistry	Sanskriti	11 th
70	Khushi	Chemistry	Khushi	1 st
71	Sonu Yadav	Chemistry	Sonu	11 th
72	Monika	Chemistry	Monika	11 th
73	Divisha Paul	Chemistry	Divisha Paul	11 th
74	Shruti Sahu	Chemistry	Shruti Sahu	11 th
75	Varsha Singh	Chemistry	Varsha	11 th
76	Kavita Verma	Chemistry	Kavita	11 th