

ABOUT DEPARTMENT OF CHEMISTRY



One of the most distinguished Departments across the University, the Department of Chemistry has always striven for excellence in terms of teaching learning pedagogy. The department provides an excellent platform for research for wildly research enthusiastic undergraduate, graduate, post graduate students by conducting Add-on courses, Internships, research projects and even Ph.D. guidance.

The Department is well known for a strong team of eighteen academicians who in addition to being involved in regular classroom teaching, are actively involved beyond classrooms in executing expertise in the field of various research areas by working on projects funded by prestigious government agencies such as DST, DBT etc., conducting value added courses for various students of the department and outside college, publishing books, guiding Ph.D. students and interns.

The exceptional teaching environment in the Department is supplemented further by the rich infrastructure which boasts of its three well-equipped laboratories besides an instrumentation laboratory that houses modern instruments, such as U.V.-Visible Spectrophotometer, Flame Photometers, Potentiometers, pH meters and colorimeters etc. and well trained, devoted laboratory staff. With the department being awarded the prestigious DBT Star College Project Grant along with the other science departments of the college, the facilities are expanding incessantly and under the aegis of this star scheme, the department has witnessed an exceptional advancement with quality workshops, lecture series, training programmes and outreach programmes being organized with support of the non-teaching staff.

The Department also boasts of a vibrant co-scholastic society, 'TATVA', where the students and teachers interact beyond classroom and course curricula, to express themselves freely.

ORGANIZING TEAM

Faculty, Department of Chemistry

Dr. Charu Kumar, Associate Professor

Mr. Ajai Kumar, Associate Professor

Dr. Geetika Bhalla, Associate Professor

Dr. Neera Sharma, Associate Professor

Dr. Neha Kapoor, Associate Professor

Dr. Hemant Verma, Associate Professor

Dr. Sudershan Kumar, Associate Professor

Dr. Dinesh Kumar, Assistant Professor

Dr. Sriparna Dutta, Assistant Professor

Dr. Manoj Chahal, Assistant Professor

Dr. Jaspreet Kaur, Assistant Professor

Dr. Sushma Yadav, Assistant Professor

Dr. Manolata Devi, Assistant Professor



FOR ANY QUERIES, YOU MAY CONTACT

Email: dbtstarchemistry@gmail.com



**Department of Chemistry
Hindu College, University of Delhi**

Organizes

Laboratory Staff Training Programme

On

**Basic IT Skills, Instrumentation Techniques
and Stock Maintenance**

Under the Aegis of

DBT Star College Scheme & IQAC

29th May - 2nd June 2023

VENUE

Department of Chemistry, Hindu College

PATRONS

**Prof. Anju Srivastava
Principal,
Hindu College**

**Prof. Reena Jain
DBT STAR Coordinator,
Hindu College**

CONVENORS

**Dr. Meenu Shrivastava
Teacher In-charge,
Department of Chemistry**

**Dr. Devanshi Magoo
DBT STAR Coordinator,
Department of Chemistry**

COORDINATOR

**Dr. Vinita Narula
Department of Chemistry**

For Registration: [CLICK HERE](#)



ABOUT HINDU COLLEGE

HINDU COLLEGE started with a humble beginning in 1899 with a pre-eminent aim to provide modern and nationalist education to the youth of the Country. Since then, it has seen enviable growth over the years. After receiving A+ grade in NAAC accreditation, the college was ranked number 1 in science & humanities and 2nd in commerce stream by India today ranking 2022. As per NIRF 2022 ranking, college ranked 2nd in the country. Currently, it is not only one of the most distinguished co-educational institution of our country but is also the College of first choice in Delhi.

Hindu College continues to be an agency of change. It promotes an all-round development of the student by inclusion of such values as scientific temper and respect for each other's culture as a way of life; by promoting the importance of knowledge and making students visionaries to excel in any profession; and by providing students the widest opportunities to develop their potential to the fullest. Education at Hindu College is aimed at evolving the individual – encouraged through participation in many kinds of co-curricular activities. Most of all, the College aims to introduce responsible citizens of the Country.

ABOUT DBT STAR COLLEGE SCHEME

The Star College Scheme was initiated by DBT in 2008 to support colleges and universities offering undergraduate education to improve science teaching across the country.

This scheme aimed for improving critical thinking and 'hands on' experimental work at undergraduate (College) level in sciences.

ABOUT THE TRAINING PROGRAMME

Laboratories provide various opportunities to learn and experiment which play a crucial role in the ongoing intellectual development of learners at any academic level. Lab staff plays a significant role in making labs conducive for learning process. Hence, competence of lab staff holds importance. Maintaining the competence of laboratory staff at an appropriate level is need of the hour. The updation of knowledge and skills become very urgent in this rapidly changing world. With this aim of enriching lab staff competence with the latest, Department of Chemistry, Hindu College is organizing a training programme.

The programme focuses on training lab staff in handling of instruments and basic IT skills. The key attraction of programme includes computer typing in Hindi and maintenance of stock register in labs. The training programme emphasizes theoretical learning and hand-on experience for their comprehensive growth.



PROGRAMME SCHEDULE

Day 1: 29th May 2023

10:00 AM -- 10:30 AM Inauguration

(Room No. C2, Department of Chemistry)

10:30 AM -- 12: 30 PM Session I

(Room No. C2, Department of Chemistry)

12:30 PM -- 1:30 PM Lunch Break

1:30 PM -- 3:30 PM Session II (ICT Lab 1)

Day 2: 30th May 2023

10:30 AM -- 12: 30 PM Session III (ICT Lab 1)

12:30 PM -- 1:30 PM Lunch Break

1:30 PM -- 3:30 PM Session IV (ICT Lab 1)

Day 3: 31st May 2023

10:30 AM -- 12: 30 PM Session V

(Room No. C2, Department of Chemistry)

12:30 PM -- 1:30 PM Lunch Break

1:30 PM -- 3:30 PM Session VI

(Room No. C2, Department of Chemistry)

Day 4: 1st June 2023

10:30 AM -- 12: 30 PM Session VII

(Room No. C2, Department of Chemistry)

12:30 PM -- 1:30 PM Lunch Break

1:30 PM -- 3:30 PM Session VIII

(Room No. C2, Department of Chemistry)

Day 5: 2nd June 2023

10:30 AM -- 12: 30 PM Session IX

(Room No. C2, Department of Chemistry)

12:30 PM -- 1:30 PM Lunch Break

1:30 PM -- 3:30 PM Valedictory Session

(Room No. C2, Department of Chemistry)