



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

**SRI VENKATESWARA COLLEGE
(UNIVERSITY OF DELHI)**

EVENT REPORT

NAME OF THE EVENT: Add on course on INTRODUCTION TO DRUG DESIGN AND DRUG DEVELOPMENT-1			
DATE	DEPARTMENT	COMMITTEE/SOCIETY	COORDINATORS' NAME
March 2023-July 2023	Chemistry and Bio chemistry	-	Prof. Sharda Pasricha Dr. Nimisha Sinha
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor; online/offline/hybrid
3 months	Online	69	Online
FINANCIAL SUPPORT/ASSISTANCE (if any):	Registration Fee		

BRIEF INFORMATION ABOUT THE ACTIVITY

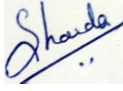

TOPIC/SUBJECT OF THE ACTIVITY	INTRODUCTION TO DRUG DESIGN AND DRUG DEVELOPMENT -1
OBJECTIVES	The course aimed at introducing students to the process of drug discovery and the steps involved in their development and testing using the latest technology.
METHODOLOGY	The syllabus was curated by the course coordinators and the classes were held in online mode on the platforms, Google Meet and Zoom. The students were given several online lectures, videos and hands-on sessions
INVITED SPEAKERS WITH AFFLIATION DETAILS (IF ANY)	<ol style="list-style-type: none">1. Prof. Boyina Rupini, Professor in Environmental Studies, IGNOU2. Prof. Latha Narayanan, Prof & Head Department of Biotechnology Bennett University3. Dr Nandita Narayansamy, Sri Venkateswara College, University of Delhi4. Dr. Ankita Chaudhary -Maitreyi College, University of Delhi5. Dr. Rajesh Gupta, Gautam Budha University6. Prof Smriti Sharma Bhatia, Miranda House, University of Delhi7. Dr. Pragya Gahlot Sri Venkateswara College, University of Delhi8. Ms. Mansi, Sri Venkateswara College, University of Delhi9. Dr. Sanal, Professor of Pharmaceutical Chemistry, Al Shifa College of Pharmacy, Perinthalmanna, Kerala, India.

OUTCOMES	<p>The course helped the students in the following:</p> <ol style="list-style-type: none"> 1. Know what a drug molecule is and the steps involved in its discovery and development. This could help the students design drugs for specific use and check its feasibility. 2. Know how the drug-receptor interactions work and design drugs for interaction with desired targets. 3. Know the clinical and non-clinical testing, applications of technology to analyze a drug entity and to study its effect. 4. Explore testing of drug samples in a laboratory setup. 5. Instigate an interest and passion among the students in the field of pharmaceutical chemistry and the pharma industry.
-----------------	---

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1 Notice & Letters ✓	2 Number of Participants & Name of participants ✓	3 Video clip	4 Photos ✓	5 Feedback Form & analysis
6 News clip with details	7 Sample Copy of the Certificate ✓	8 Posters/ Invites ✓	9 Event report Attested by Event Coordinator & IQAC Coordinator	10 Any other document

IQAC Document No: IQAC/SVC/2022-2023/addon-DDDD/01	Criterion No: I
Departmental file no: CHEMISTRY/2022-2023/CHEMSOC/SP/01	IQAC file No: IQAC/SVC/2022-2023/CHEM/10

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
	Prof. Sharda Pasricha	

For Reference

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		



SRI VENKATESWARA COLLEGE
University of Delhi, Benito Juarez Road, New Delhi, 110021

Add-on Course
Introduction to drug design and drug development-I

March 2023- July 2023

Introduction to Drug Design and Drug Development is a course conducted by the Sri Venkateswara College from the month of March to July 2023. It introduced students to the concept of drug design and delivery in an elaborate way. Prominent Professors from prestigious institutions all over India took lectures and Hands-on sessions on various topics related to drug design and drug development.

Objective:

The main objective of this course is to familiarize students with the fundamental concepts and techniques of drug discovery and drug development. The course is intended for students who have a background in chemistry and biology and are interested in understanding the process of drug discovery. The intended outcome is to train students on various aspects of new drug discovery/development, drug screening, target identification, lead discovery, optimization and the molecular basis of drug design and drug action. The course consisted of the following six modules:

- Module 1 – Introduction
- Module 2 –Drug targets
- Module 3 - Pharmacodynamics and Pharmacokinetics
- Module 4 – Rational drug design and discovery
- Module 5 – Computer aided drug development
- Module 6 – Practical and lab visits

Official Notice



Sri Venkateswara College (University of Delhi)

Ref No.: SVC/Admn./2023/P/

06th March, 2023

ADD-ON COURSE

on

Introduction to drug design and drug development - I

The College has decided to offer an Add-on Course on "Introduction to drug design and drug development-I" from the academic year 2022-2023. Students pursuing degree programs in science subject in any University/Institution may apply. Selection will be done on first-cum-first-serve basis due to the limited number of seats. Certificate shall be awarded by Sri Venkateswara College, based on the evaluation test to be held at the end of the course.

Course Begins: 25th March, 2023. The classes will be held online on Saturdays, Sundays, and holidays.

Inauguration: 22nd March, 2023 (Online/ Hybrid)

Fee Structure: Rs. 3000/- (Registration fee Rs. 200/- + Course fee: Rs. 2800/-).

Fee Payment Link: <https://svc.ac.in/form/reg.php>

Highlights of the Add-on Course

The course emphasizes various drug databases, drug properties, targets in the body and highlights the importance of drug-receptor interactions, lead discovery, drug design and drug development strategies. The course comprises the following five modules:

- Module 1 – Introduction
- Module 2 –Drug targets
- Module 3 - Pharmacodynamics and Pharmacokinetics
- Module 4 – Rational drug design and discovery
- Module 5 – Computer-aided drug development
- Module 6 – Practical and lab visits
- Online classes on MS Teams/ Google Meet for all the modules will be conducted on Saturdays, Sundays & holidays by eminent scientists, renowned industry experts & faculty from India and abroad.
- Interactive sessions with Industry professionals who are well versed with the concepts, facts, and current demands of the industry.
- Laboratory sessions to enhance the practical knowledge of the subject.
- Lab visits will be arranged
- Duration of the Course: 2+ Months.
- Online assessment and evaluation to enhance the levels of competencies and skills of the students.
- Flexible assessment and evaluation process.

The Candidates fulfilling the eligibility criteria, as specified above, may submit the online Admission Form (<https://forms.gle/rh3RhHYKpeHEMDt98>), paying the requisite fee of Rs. 3000/- (Rupees Three thousand) only online (Registration fee Rs. 200/- + Course fee: Rs. 2800/-), for the academic year 2022-2023, on the following link: <https://svc.ac.in/form/reg.php> by 20th

March, 2023. The candidates pursuing the Add-On Course and some other courses from the University of Delhi or any other University simultaneously may note that the college does not take any responsibility for the adjustment of dates for classes/examinations.

Mode of Payment of Fee: The fee of Rs. 3000/- (Three thousand) only (Registration fee Rs. 200/- + Course fee: Rs. 2800/-) may be paid online(only) through a Credit Card/Debit Card/Net Banking/UPI/Paytm by payment gateway within the stipulated time. Please do not wait until the last day for the submission of fee. Please complete the process well in time positively. The admission will be guaranteed only after the fee is paid.



Prof. Sharda Pasricha and Dr. Nimisha Sinha
Coordinators



Prof. C Sheela Reddy
Principal
PRINCIPAL
Sri Venkateswara College
(University of Delhi)
Dhaura Kuan, New Delhi-110021



Dr. Pragya Gahlot and Dr. Rangarajan T.M.
Co-coordinators

Copy forwarded for information and necessary action to Coordinators and Co-coordinators, Administrative Officer, Section Officers (Administrative & Accounts), Dealing Assistants (Administrative & Accounts), All concerned, College Notice Board/College Website/File.



SRI VENKATESWARA COLLEGE
UNIVERSITY OF DELHI
NAAC A+



P R E S E N T S

ADD-ON COURSE

on

Introduction to Drug Design and Drug Development-I

(Your Ladder to Pharma Industry!!!)

Mentors from Industry

Dr. Mukesh Sharma
Director API CRD, Teva
Pharmaceuticals, Greater
Noida

Dr. Gagan Kukreja
Senior Leader Investigator
Integrated Drug Discovery
Syngene International

Mentors from Academia

Prof. D. S. Rawat
Department of Chemistry
University of Delhi

Prof. N. Latha
Head, Department of
Biotechnology, Bennett
University, Greater Noida

Speakers

Experts from different Indian and Foreign universities

Prof. Sheela Reddy
Principal
Patron

Prof. Sharda Pasricha
Dr. Nimisha Sinha
Coordinators

Dr. Pragya Gahlot
Dr. Rangarajan T.M.
Co-coordinators

(Online classes will be held on Saturdays & holidays)

A total of 69 students enrolled in the course. The list is given below.

S. No.	Name of the student	Affiliation
1	Lalita	Sri Venkateswara College, University of Delhi
2	Akanksha Nawani	Netaji Subhas University of Technology
3	Amish Mishra	Sri Venkateswara College, University of Delhi
4	Ananya Datta	Sri Venkateswara College, Delhi University
5	Anees Ahmed	Zakir Hussain Delhi College, Delhi University
6	Ann Sunny	Sri Venkateswara College, University of Delhi
7	Anusha K.	Sri Venkateswara College, University of Delhi
8	Anushka Gupta	Daulat Ram College, Delhi University
9	Anushka Tyagi	Sri Venkateswara College, University of Delhi
10	Ashmit Chowdhury	Sri Venkateswara College, University of Delhi
11	Bhupendra Singh	Sri Venkateswara College, University of Delhi
12	Chanchal Sharma	Deshbandhu college, University of Delhi
13	Chanchal Udania	Sri Venkateswara College, University of Delhi
14	Chinmay Sharma	Sri Venkateswara College, University of Delhi
15	Devyani Dwivedi	Sri Venkateswara College, University of Delhi
16	Fidha Lamiya Hussain	Miranda House College, University of Delhi
17	Gunit Manaktala	Shivaji College, University of Delhi
18	Harsh Dubey	Sri Venkateswara College, University of Delhi
19	Harsh Panwar	Sri Venkateswara College, University of Delhi
20	Himani Pawar	Sri Venkateswara College, University of Delhi
21	Isabella Suzanne Koshy	St. Stephen's College, University of Delhi
22	Kavita Sharma	Sri Venkateswara College Delhi University
23	Khushboo	Sri Venkateswara College Delhi University
24	Khushboo Singhal	J. C. BOSE UNIVERSITY YMCA COLLEGE FARIDABAD
25	Krish Mehta	Sri Venkateswara College, University of Delhi
26	Kumkum Verma	Sri Venkateswara College, University of Delhi
27	Lavanya Saini	Sri Venkateswara College, University of Delhi
28	Madhav Dutt	Sri Venkateswara College, University of Delhi
29	Malvika Pant	Sri Venkateswara College, University of Delhi
30	Malya	J.C. Bose Institute of Science and Technology
31	Mayank	Sri Venkateswara College, University of Delhi
32	Mehak Hira	Sri Venkateswara College, University of Delhi
33	Mihir Ujjwal	Sri Venkateswara College, University of Delhi
34	Naina Goel	Sri Venkateswara College, University of Delhi

35	Navya Malik	Sri Venkateswara College, University of Delhi
36	Neha	Sri Venkateswara College, University of Delhi
37	Nikita Saraswat	Aligarh Muslim University, AMU
38	Nupur Joshi	Sri Venkateswara College, University of Delhi
39	Ojal Awasthi	Sri Venkateswara College, University of Delhi
40	Philipphs Thon Ateny Bol	Sri Venkateswara College, University of Delhi
41	Prachi	Miranda House, University of Delhi
42	Pratham Gupta	Sri Venkateswara College, University of Delhi
43	Pushkar Bansal	Sri Venkateswara College, University of Delhi
44	Rahul Kumar	Sri Venkateswara College, University of Delhi
45	Rajni Kumari	Sri Venkateswara College, University of Delhi
46	Raksha Devi	Sri Venkateswara College, University of Delhi
47	Riva Sarkar	Sri Venkateswara College, University of Delhi
48	Riya Dewangan	Motilal nehru college, University of Delhi
49	Saurabh Kumar Pandey	Sri Venkateswara College, University of Delhi
50	Shambhavi	Sri Venkateswara College, University of Delhi
51	Shekhar Nath Prakas	Sri Venkateswara College, University of Delhi
52	Shivani Yadav	Sri Venkateswara College, University of Delhi
53	Shreya Kaushal	Sri Venkateswara College, University of Delhi
54	Shruti Bansal	Sri Venkateswara College, University of Delhi
55	Shruti Malik	Daulat Ram College, , University of Delhi
56	Siddhant Bhardwaj	Sri Venkateswara College, University of Delhi
57	Srishti Yadav	Sri Venkateswara College, University of Delhi
58	Stuti Chaturvedi	Miranda House College , University of Delhi
59	Subhangi Hazuway	Miranda House College, University of Delhi
60	Tanya Kapoor	Sri Venkateswara College, University of Delhi
61	Tanya Virmani	Sri Venkateswara College, University of Delhi
62	Tarannum Chowdhary	Sri Venkateswara College, University of Delhi
63	Urshita Sharma	Sri Venkateswara College, University of Delhi
64	Vishesh Pandey	Sri Venkateswara College, University of Delhi
65	Yash Virodhiya	Sri Venkateswara College, University of Delhi
66	Deepika Rajpoot	Sona Devi Sethia PG girls college, Sujangarh (churu)
67	Kaavya Lal	Sri Venkateswara College, University of Delhi
68	Sujal Tandon	Sri Venkateswara College, University of Delhi
69	Sumedha .	Sri Venkateswara College, University of Delhi

Inauguration:

On 22nd March, the course was officially started by an inaugural event conducted in the Seminar Hall, Sri Venkateswara College in offline and online mode. Dr. Venkata Yellepeddi, University of Utah School of medicine gave the Inaugural lecture along with other experts in the field of Medicinal chemistry.

SRI VENKATESWARA COLLEGE
UNIVERSITY OF DELHI
NAAC A+

Invites you all
to the Inauguration of
ADD-On course on

**Introduction to Drug
Design and
Drug Development - I**
(Your Ladder to Pharma Industry!!!)

S. Rawat
Department of Chemistry
University of Delhi

Prof. N. Latha
Head, Department of Biotechnology,
Bennett University

Invited Speaker
DR. VENKATA YELLEPEDDI
Associate Professor
Utah School of Medicine

New Delhi, DL, India
Dhaura Kuan, New Delhi, 110021, DL, India
Lat 28.588826, Long 77.166766
03/22/2023 09:54 AM GMT+05:30
Note : Captured by GPS Map Camera

Deshmukh Block)
Time: 9:30 am

Prof. C. Sheela Reddy
Principal
Patron

Prof. Sharda Pasricha
Dr. Nimisha Sinha
Coordinators

Dr. Pragya Gahlot
Dr. Rangarajan T.M.
Co-coordinators



Dr. Sharda Pasricha

Flyer



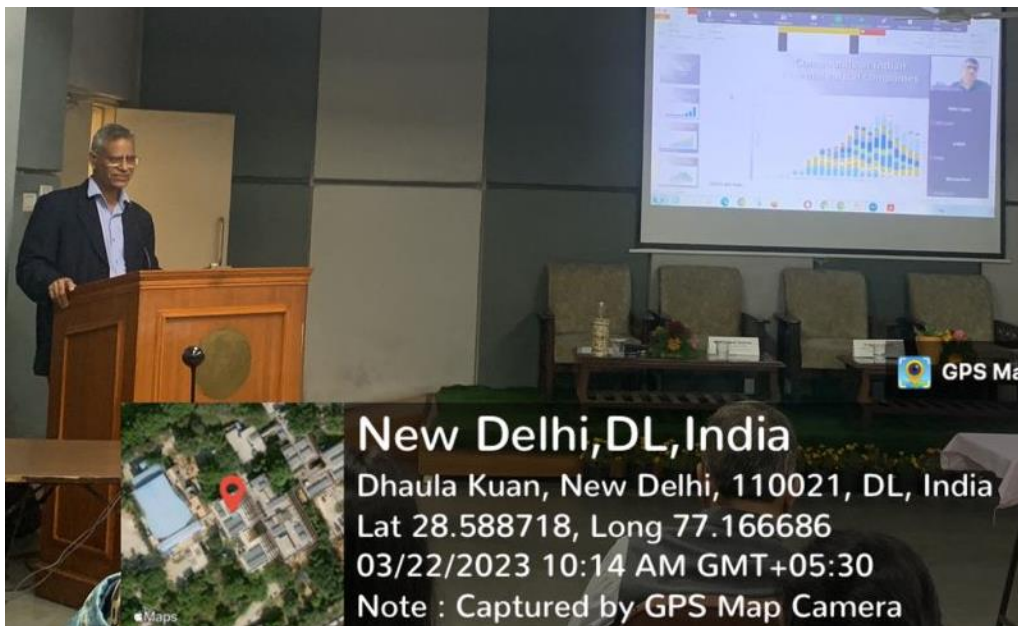
New Delhi,DL,India
Dhaura Kuan, New Delhi, 110021, DL, India
Lat 28.588865, Long 77.166767
03/22/2023 09:58 AM GMT+05:30
Note : Captured by GPS Map Camera



New Delhi,DL,India
Dhaura Kuan, New Delhi, 110021, DL, India
Lat 28.588702, Long 77.166668
03/22/2023 10:34 AM GMT+05:30
Note : Captured by GPS Map Camera

Prof. D. S. Rawat

Dr.Venkata Yellepeddi



New Delhi,DL,India
Dhaura Kuan, New Delhi, 110021, DL, India
Lat 28.588718, Long 77.166686
03/22/2023 10:14 AM GMT+05:30
Note : Captured by GPS Map Camera

Dr. Mukesh Sharma

Attendance



శ్రీ వేంకటేశ్వర కళాశాల

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

ATTENDANCE SHEET

TITLE OF THE EVENT: Inauguration of ADD-On course on Introduction to Drug Design and Drug Development – I

DATE OF THE EVENT: March 22, 2023

S. No.	Name	Roll No.	Course /Year	College	Signature
1.	SUJAL TANDON	1120098	B. Sc. LS/ III	SVC, DU	
2.	SUMEDHA	1220053	B. Sc. BC/	SVC, DU	
3.	ANN SUNNY	20079557006	B. Sc. C/	SVC, DU	<i>Ann Sunny</i>
4.	ANUSHKA TYAGI	1221006	B. Sc. BC/	SVC, DU	<i>Anushka</i>
5.	HARSH DUBEY	1520066	B. Sc. C/ III	SVC, DU	
6.	ANUSHA K.	1121053	B. Sc. LS / II	SVC, DU	<i>Anusha</i>
7.	LAVANYA SAINI	1221022	B. Sc. BC/	SVC, DU	
8.	PRATHAM GUPTA	1121069	B. Sc. LS/	SVC, DU	<i>Pratham</i>
9.	MAYANK	1321055	B. Sc. BS/	SVC, DU	<i>Mayank</i>
10.	NUPUR JOSHI	1121088	B. Sc. LS/	SVC, DU	<i>Nupur Joshi</i>
11.	KRISH MEHTA	1221019	B. Sc. BC/	SVC, DU	
12.	AMISH MISHRA	1221004	B. Sc. BC/	SVC, DU	<i>Amish</i>
13.	SHIVANI YADAV	1121065	B. Sc. LS /	SVC, DU	<i>Shivani</i>
14.	RIVA SARKAR	1121063	B. Sc. LS / II	SVC, DU	<i>Riva</i>
15.	ASHMIT CHOWDHURY	1121036	B. Sc. LS /	SVC, DU	<i>Ashmit</i>
16.	NEHA	1521050	B. Sc. C/	SVC, DU	<i>Nehe</i>
17.	CHINMAY SHARMA	1120053	B. Sc. LS /	SVC, DU	<i>Chinmay</i>
18.	HIMANI PAWAR	1121040	B. Sc. LS /	SVC, DU	<i>Himani</i>
19.	FIDHA	513/2021	B. Sc. C/	Miranda House	
20.	KHUSHBOO	1521036	B. Sc. C/	SVC, DU	<i>Khushboo</i>
21.	AMAN	22BCHE024	B.Sc. C	St. Stephen's College	
22.	GUNIT MANAKTALA	21/10071	B.Sc. C	Shivaji College	
23.	SAURABH KUMAR PANDEY	1522017	B.Sc. C	SVC, DU	
24.	NAINA GOEL	1121018	B. Sc. LS	SVC, DU	<i>Naina</i>
25.	SHAMBHAVI	1122148	B. Sc. LS	SVC, DU	

26.	ANANYA DATTA	1222001	B. Sc. BC	SVC, DU	
27.	SHREYA KAUSHAL	1222011	B. Sc. BC	SVC, DU	
28.	SRISHTI YADAV	1520009	B.Sc. C	SVC, DU	Srishti yadav
29.	MEHAK HIRA	1322025	B. Sc. BS	SVC, DU	
30.	PUSHKAR BANSAL	1121023	B. Sc. LS	SVC, DU	Bansal
31.	VISHESH PANDEY	1122151	B. Sc. LS	SVC, DU	
32.	ISABELLA SUZANNE KOSHY	20BCHE022	B.Sc. C	St. Stephen's College	
33.	STUTI CHATURVEDI	21047557148	B.Sc. C	Miranda House	Stuti
34.	LALITA	1121034	B. Sc. LS	SVC, DU	Lalita
35.	NIKITA SARASWAT	20CHB405	B.Sc. C	Aligarh Muslim University	
36.	MALVIKA PANT	1122163	B. Sc. LS	SVC, DU	
37.	KAVITA SHARMA	1122162	B. Sc. LS	SVC, DU	
38.	AKANKSHA NAWANI	2022PCH6701	M.Sc. C	Netaji Subhas University of Technology	
39.	RAKSHA DEVI	1321048	B. Sc. BS	Raksha devi	Raksha
40.	SUBHANGI HAZUWARY	21047557150	B.Sc. C	Miranda House College	Subhangi
41.	KHUSHBOO SINGHAL	2.20018E+11	B. Sc. LS M.Sc. Zoology	J.C. BOSE University YMCA College Faridabad	Khushboo
42.	MALYA	22001758008	M.SC. MB	J.C. Bose Institute of Science and Technology	Malya
43.	FIDHA LAMIYA HUSSAIN	2021/1152	B.Sc. C	Miranda House College	Fidha
44.	SHRUTI MALIK	CHEM22029	B.Sc. C	Daulat Ram College, Delhi University	Shruti
45.	OJAL AWASTHI	1522019	B.Sc. C	SVC, DU	Ojal
46.	TANYA KAPOOR	1221046	B. Sc. BC	SVC, DU	Tanya
47.	RAJNI KUMARI	1121143	2021	SVC, DU	

48.	SHRUTI BANSAL	1120082	B. Sc. LS	SVC, DU	<i>Shruti</i>
49.	YASH VIRODHIYA	1522025	B.Sc. C	SVC, DU	<i>Yash</i>
50.	DEVYANI DWIVEDI	1122033	B. Sc. LS	SVC, DU	<i>Devyani</i>
51.	PRACHI	2021/704	B.Sc. C	Miranda House, University of Delhi	
52.	SIDDHANT BIARDWAJ	1221040	B. Sc. BC	SVC, DU	<i>Siddhant</i>
53.	CHANCHAL SHARMA	21/5904	B.Sc. C	Deshbandhu college	<i>Chanchal</i>
54.	SHEKHAR NATH PRAKAS	1221035	B. Sc. BC	SVC, DU	<i>Shekhar</i>
55.	MADHAV DUTT	1521042	B.Sc. C	SVC, DU	<i>Madhav</i>
56.	RAHUL KUMAR	1522008	B.Sc. C	SVC, DU	
57.	ANUSHKA GUPTA	2020/213	B.Sc. C	Daulat Ram College, Delhi University	
58.	TANYA VIRMANI	1522003	B.Sc. C	SVC, DU	<i>Tanya</i>
59.	KAVYA LAL	1221016	B. Sc. BC	SVC, DU	<i>Kavya</i>
60.	MIHIR UJJWAL	1122124	B.Sc. LS	SVC, DU	
61.	Riya Dewangan	CHH22072	B.Sc. Chem.	MLNC DU	<i>Riya</i>
62.	Chanchal	1521022	B.Sc. Chem	SVC, DU	<i>Chanchal</i>
63.	Bikaramjeet kaur	1521021	B.Sc. Chem.	SVC, DU	<i>Bikara</i>
64.	Mampreet Kaur	1521044	B.Sc. Chem.	SVC, DU	<i>Mampreet</i>
65.	Alisha	1521008	B.Sc. Chem	SVC, DU	<i>Alisha</i>



ATTENDANCE SHEET

Name of the event: Inauguration of ADD- On course on Introduction
to Drug and Design Development- I

Date: 22/03/2023

S. No.	Name	Roll no.	Signature
1	Mouli Srivastava	1520034	Mouli
2	Sunny	1520026	Sunny
3	Sun deep	1520003	Sun deep
4	Deependra	1121102	Deependra
5	Divya Keshav	1121110	Divya
6	Apoan Kuvikkal	1321020	Apoan
7	Vaatika Chandul	1121077	Vaatika
8	ASHISH KUMAR BHARDWAJ	1521016	Ashish
9	PRIYA SHARMA	1521030	Priya
10	ANUSHKA GUPTA	1521011	Anushka
11	ASHWTOSH GUPTA	1521018	Ashwtoosh
12	Kewal Joshi	1521035	Kewal
13	Pushp Altri	1521035	Pushp
14	Carish Kashi	1521040	Carish
15	Mohd. Sahil	1121084	Mohd. Sahil
16	Pratham Gupta	1121069	Pratham
17	R3 Mayank	1321055	Mayank
18	Sunidhi	1121117	Sunidhi
19	Ojal Awasthi	1522019	Ojal
20	Khushboo Singhal	1	
21	Peyyala Tejasii	1521055	P. Tejasii
22	Tushar Raghunanshi	1121070	Tushar
23	Harsh Kedica	1121103	Harsh

S. No.	Name	Roll no.	Signature
24	Parminder	1121081	P. B.
25	Aditya Yadav	112112	A. Y.
26	Rahul Kumar	1520070	Rahul Kumar
27	Lakshita Chhabra	1521039	Lakshita
28	Manpreet Kaur	1521044	Manpreet
29	Neha Negi	1521051	Neha
30	Chanchal	1521022	Chanchal
31	Bikaramjeet Kaur	1521021	Bikaramjeet
32	Alisha	1521008	Alisha
33	Anushka Amar	1521010	A. Amar
34	Pragati Jaiswal	1520018	P. J.
35	Sandeep Charan	1520003	Sandeep
36	Sunny	1520026	Sunny
37			
38			
39			
40			

Commencement of the Course:

A google classroom was created and all the information was posted on it regularly. Classes were taken on Google meet and Zoom. Recordings/ presentations/ reading materials/ links were posted regularly for students.

The first few lectures by Prof. B Rupini introduced the physiochemical and stereochemical properties of drug molecules giving the students a very elementary introduction of the course in the most organized manner.

Prof. N Latha delivered lectures on drug databases, introduced various kinds of receptors and detailed the drug-receptor interactions.

The lecture on Enzymes as Drug Targets by Prof. Nandita efficiently discussed enzyme activity and kinetics.

Ms Mansi introduced students to the Visualization software and docking softwares in a hands-on practical session.

The hands-on sessions on Argus lab by Prof Smriti Sharma Bhatia introduced the world of molecular modelling and the structural information that can be computed by this software.

Dr. Pragya provided students with a very insightful introduction to chemical structure drawing softwares like chemdraw and chemsketch which are of great importance in the life all chemists.

Dr. Rajesh Gupta's lecture on drug discovery, characterization and development was very informative and precise.

Dr Sanal delivered lectures on Computational Chemistry and QSAR studies in drug discovery and development. These helped students to understand the working process involved in any drug development using latest technologies. The course specified the importance of technology in the drug industry as elaborate computer techniques are used to simplify manual work in many processes of drug discovery and development.

The well-designed lectures by all the professors along with the well curated course plan by the organizers, made students understand the course with utmost clarity and never dying interest.

Educational Visit:

On 9th of July a visit to labrotaries and research facilities was organized. Students visited various biochemistry, chemistry, plant biology, microbiology and other labs. Students were shown the numerous instruments and learnt about the techniques and methods employed for the experiments and ongoing projects in the labs.



Dr. Nimisha receiving the memento



Students with the faculty and administration of Bennett University, Greater Noida,

Assessment: Term end assessment was done by google form in the form of 60 MCQs.

The test was undertaken by 66 students who all successfully passed the test and were provided with the certificates.



Certificate



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

CERTIFICATE

This is to certify that the Add on course on INTRODUCTION TO DRUG DESIGN AND DRUG DEVELOPMENT-1 was successfully conducted from March 2023-July 2023 in the Online mode and its event report has been submitted to IQAC for records.

Event In-Charge

IQAC Coordinator

Coordinator, IQAC
Sri Venkateswara College
(University of Delhi)
Dhaura Kuan, New Delhi-110021

Ag. Principal

PRINCIPAL (Acting)
Sri Venkateswara College
(University of Delhi)
Dhaura Kuan, New Delhi-110021