

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES

REPORT

NET/SET/GATE Mentoring Sessions 2023-24

School of Chemical Sciences (SCS), Goa University organised NET/SET/GATE Mentoring Sessions 2023-24 for students of SCS from December 2023 to February 2024. Sessions were taken by faculties of School of Chemical Sciences. Around 85 students were interested for NET mentoring sessions from present batch and previous batches of SCS.


Sessions were conducted in offline mode at SCS. Students were also connected via Whatsapp and important notes and references were shared. Sessions were conducted in all areas of Chemical Sciences and Biochemistry. Some sessions involved problem solving. Students were also guided in solving old question papers.

Chemistry sessions were conducted by Dr. Hari K. Kadam, Dr Bidhan A. Shinkre, Mr. Vishnu R. Chari, Dr. Sandesh T. Bugde Prof. Sunder N. Dhuri, Dr, Digamber G. Porob, Dr. Kedar U. Narvekar, Dr. Rupesh A. Kunkalkar, Dr. Vinod K. Mandrekar, Dr. Prajesh S. Volvoikar and Dr. Savita A. Kundaikar. Biochemistry sessions were conducted by Mr. Saurav Sattarker and Ms. Abha Marathe.

These sessions helped the students to refresh their content knowledge in subject and strengthen their confidence in appearing for NET/SET/GATE exams. In addition to these sessions, students were also guided during regular lectures on important specific subject topic for such competitive exams and related queries from students were solved by all SCS teachers.

Students also gained confidence in clearing their exams in next few attempts. Faculties continued to help students in solving their difficulties as and when approached. For 2023-24 several students brought laurels to SCS by clearing NET (9 students), SET (16 students), GATE (6 students) exams.


20/09/2024
Reported by
Dr. Hari K. Kadam
Coordinator, NET Mentoring sessions


Prof. V. M. S. Verenkar
Dean, School of Chemical Sciences
Goa University



GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES

NET/SET/GATE Mentoring Sessions 2023-24
CHEMICAL SCIENCES
Time: 04:30pm-05:30pm Venue: LH-1, SCS

DATES	TEACHER	TOPIC
Monday, 11 December, 2023	Dr. Hari Kadam	solving questions: Part A General Science Aptitude
Tuesday, 12 December, 2023	Dr. Hari Kadam	solving questions: ^1H / ^{13}C - NMR
Monday, 18 December, 2023	Dr. Prajesh Volvoikar	General Science Aptitude
Monday, 1 January, 2024	Dr. Savita Kundaikar	Bioinorganic Chemistry
Tuesday, 2 January, 2024	Dr. Savita Kundaikar	Organometallic compounds
Monday, 8 January, 2024	Mr. Vishnu R. Chari	General Physical chemistry problem solving
Tuesday, 9 January, 2024	Mr. Vishnu R. Chari	General Physical chemistry problem solving
Monday, 15 January, 2024	Dr. Kedar Narvekar	Group Theory
Tuesday, 16 January, 2024	Dr. Sandesh Bugde	Organometallic chemistry problems
Monday, 22 January, 2024	Prof. S. G. Tilve	Organic transformations
Tuesday, 23 January, 2024	Dr. Digamber Porob	X-ray Diffraction
Monday, 29 January, 2024	Prof. S. N. Dhuri	Coordination and organometallic chemistry
Tuesday, 30 January, 2024	Prof. S. N. Dhuri	Coordination and organometallic chemistry
Monday, 5 February, 2024	Dr. Rupesh Kunkalkar	Rearrangement reactions
Tuesday, 6 February, 2024	Dr. Vinod Mandrekar	Stereochemistry
Monday, 12 February, 2024	Ms. Vanita Kunkalkar	Organic chemistry
Tuesday, 13 February, 2024	Dr. Bidhan Shinkre	Enolate chemistry and protecting groups
Monday, 19 February, 2024	Dr. Hari Kadam	solving questions: ^1H / ^{13}C - NMR
Tuesday, 20 February, 2024	Dr. Hari Kadam	solving questions: Part A General Science Aptitude

H. Kadam
09/12/2023

(Dr. Hari K. Kadam)
Coordinator
SCS NET Mentoring sessions 2023-24

V. M. S. Verenkar
09/12/2023

(Prof. V. M. S. Verenkar)
Dean
School of Chemical Sciences

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES

NET/SET/GATE Mentoring Sessions 2023-24

BIOCHEMISTRY

Time: 3:30pm - 4:30pm

Venue: SCS LH – 2

<i>DATES</i>	<i>TEACHER</i>	<i>TOPIC</i>
Friday, 15 December, 2023	Mr. Saurav Sattarker	Biomolecules
Friday, 22 December, 2023	Ms. Aabha Marathe	Enzyme Kinetics
Friday, 29 December, 2023	Mr. Saurav Sattarker	Human Physiology
Friday, 5 January, 2024	Ms. Aabha Marathe	Plant Physiology
Friday, 12 January, 2024	Mr. Saurav Sattarker	Ecology and Evolution
Friday, 19 January, 2024	Ms. Aabha Marathe	Cell communication and Cell signaling
Friday, 26 January, 2024	Mr. Saurav Sattarker	Developmental Biology
Friday, 2 February, 2024	Ms. Aabha Marathe	Genetics : Numericals
Friday, 9 February, 2024	Mr. Saurav Sattarker	Genetics : Numericals
Friday, 16 February, 2024	Ms. Aabha Marathe	Molecular Biology
Friday, 23 February, 2024	Mr. Saurav Sattarker	Methods in Biology



(Dr. Hari K. Kadam)
Coordinator
SCS NET Mentoring sessions 2023-24



(Prof. V. M. S. Verenkar)
Dean
School of Chemical Sciences

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES
NET/SET/GATE MENTORING SESSIONS 2023-24

ATTENDANCE

Name of faculty: DR. HARI K. KADAM

Topics Solving questions: General Science Aptitude

Date: 11/12/2023 LH-1 Time: 04:30 - 05:30 pm

Sr. No.	Name	Roll No.	Sign
01	Kavita Kumari V. Bind	22P0490034	
02	Shivani Desai	22P0490069	
03	Deependra R. Sengh	23P0490022	
04	Kingly M. Ferreira	23P0490038	
05	Pravin Gaonkar	23P0490059	
06	Jesudy Joe Fernandes	23P0490032	
07	Madhusmita Das	23P0490042	
08	Vismay V. Naik	23P0490097	
09	Neomi Reesa Falcao	23P0490049	
10	Swarna S. Velip	23P0490086	
11	Bhagyashri T. Gaunde	23P0490014	
12	Sandeep Gaonkar	23P0490071	
13	Yogesh Gaonkar	23P0490098	
14	Sweetly Pagui	23P0490087	
15	Nikita Naik	23P0490050	
16	Siddhi D. Naik	23P0490083	
17	Chaitanya B. Naik Gaonkar	23P0490018	
18	Rachana R. Rawl	23P0490061	
19	ASHWETA U PARSEKAR	23P0490013	

20.	Divya S. Sdanki	23P0490025	Sdanki
21.	Omkar V. Shetye	23P0490054	Shetye
23	Manjeet M. Gaude	23P0490043	MMGaude
24.	Saughavi D. Parab	23P0490072	Parab
25	Gautami Raju Pilankar	23P0490031	Pilankar
26	Vanshita shet. Talaulikar	23P0490088	Talaulikar
27	Aneesha A Nagasekar	23P0490008	Nagasekar
28	Arya S. Verenker	23P0490011	Verenker
29	Diya S. Vaingankar	23P0490026	Vaingankar
30	Meenaz Tahashwilder	23P0490045	Tahashwilder
31	Jocelyn Florence Furtado	23P0490033	JFurtado
32	Samruddhi Dessai	23P0490069	SDessai
33	Jyoti G. Gaonkar	23P0490034	Gaonkar
34	Aman. A. Chikodi	23P0490006	Chikodi
35	Akash B. Aonkar	23P0490004	Aonkar
36.	Sruj Faldesai	23P0490028	Faldesai
37.	Sifaat Usman Mamlekar	23P0490084	Mamlekar
38.	SHAMALEE MANOHAR BHALEHAR	23P0490079	Bhalehar
39	Athira Rajesh	23P0490015	Rajesh
40	Pragati. Aleik	23P0490058	Aleik
41	Vishalca V. Dhuri	23P0490094	V. Dhuri
42	Lakisha T. Gaunekar	22P0490035	Gaunekar

Faculty Sign:

Dean Sign

Seal

43.	Elvisha Colaco	22P0490019	<u>Colaco</u>
44.	Harishkumar D. Naik	22P0490028	<u>Naik</u>
45.	Velicio Abrauchs	22P0490092	<u>Abrauchs</u>
46.	Conrad Coelho.	23P0490019	<u>Coelho</u>
47.	Sankalp Narendra Naik	23P0490074	<u>Naik</u>
48	Pavanraj Naik	23P0490046	<u>Naik</u>
49	Esha Korgaoker	23P040027	<u>Korgaoker</u>
50	Poochi Govenkhar	23P040057	<u>Poochi</u>
51	Rupit Bhandari	23P04900057	<u>Bhandari</u>
52	Ajay Madar	23P0490003	<u>Madar</u>
53	Abhishek Kudav	23P0490002	<u>Kudav</u>

Shree 11/11/2023
Dr. HARI K. ICADAM

GOA UNIVERSITY
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ATTENDANCE

Name of faculty: DR. HARI K. KADAM

Topics: Spectroscopy

Date: 12/12/2023

Time: 04:30-05:20

SCS LH-1

Sr. No.	Name	Roll No.	Sign
1	Florisia M. Rodrigues	23P0490029	<u>Rodrigues</u>
2	Lakisha T. Gaunekar	22P0490035	<u>Gaunekar</u>
3	Shivani Desai	22P0490069	<u>Desai</u>
4	Deepti N. Naik	22P0490017	<u>Naik</u>
5	Aishwarya A. Vaigankar	22P0490002	<u>Vaigankar</u>
6	Siddhi D. Naik	23P0490083	<u>Naik</u>
7	Chaitanya B. Naik Gaonkar	23P0490018	<u>Naik</u>
8	Samruddhi Dessai	23P0490069	<u>Dessai</u>
9	Nikita Naik	23P0490050	<u>Naik</u>
10	Sweety Pagwi	23P0490087	<u>Pagwi</u>
11	Bhagyashri T. Gaunde	23P0490017	<u>Gaunde</u>
12	Igohi Gaonkar	23P0490034	<u>Gaonkar</u>
13	Swarna Velip	23P0490086	<u>Velip</u>
14	Meenaz Tahashildas	23P0490045	<u>Tahashildas</u>
15	Prachi Govenkhar	23P0490057	<u>Govenkhar</u>
16	ESHA MAHESH KORGAKKER	23P0490027	<u>Korgakker</u>
17	JOCELYN FLORENCE FURTADO	23P0490033	<u>Furtado</u>
18	Neomi Reesa Falcao	23P0490049	<u>Falcao</u>
19	Vaibhav Asolkar	22P0490087	<u>Asolkar</u>

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BIOCHEMISTRY

ATTENDANCE

Name of faculty: Mr. Saurav Sattarke

Topics: Biomolecules

Date: 15/12/2023 Time: 3:30-4:30 pm Venue: SLS, LH-2

Sr. No.	Name	Roll No.	Sign
1.	Melita Rebello	22P0460012	M. Rebello.
2.	Sangita Haldar	23P0460013	haldar
3.	Anusha Barbosa	23P0460004	A. Barbosa
4.	Jyoti S. Bhasle	22P0460003	Jyoti S. Bhasle
5.	Gayatri A. Gawade	22P0460007	G. Gawade
6.	Santoshi D. Naik	22P0460013	S. Naik
7.	Sarha Khan	23P0460014	S. Khan
8.	Izrah Shaik	23P0460008	I. Shaik
9.	Sakshi Rane	23P0460012	S. Rane
10.	Sneha Derivasu	23P0460016	S. Derivasu

Faculty Sign:



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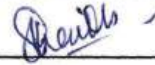




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BIOCHEMISTRY

ATTENDANCE

Name of faculty: Mr. Saurav Sattarke

Topics: Methods in Biology

Date: 20/02/24 Time: 3:00 - 4:00 PM Venue: SCS, LH-2

Sr. No.	Name	Roll No.	Sign
1.	Sarla Khan	23P0460014	
2.	Ijazah Shaik	23P0460008	
3	Sakshi Pare	23P0460012	
4	Sheha Deivasury	23P0460016	
5.	Ankita Tivtekar	23P0460003	
6.	Akshata Gaonkar	23P0460002	

Faculty Sign: 

Dean Sign

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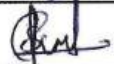
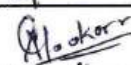

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BIOCHEMISTRY


ATTENDANCE

Name of faculty: AABHA ARUN MARATHE

Topics: ENZYME KINETICS

Date: 22/12/23 Time: 3:30-4:30 Venue: LH-2, SCS

Sr. No.	Name	Roll No.	Sign
1.	Sarha Khan	23P0460014	
2	Iqrah Shaik	23P0460008	
3	Sarshi Pare	23P0460012	
4	Sneha Devikumar	23P0460016	
5.	Akshata Gaonkar	23P0460002	
6.	Ankita Tivrekar	23P0460003	

Faculty Sign: 

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BIOCHEMISTRY

ATTENDANCE

Name of faculty: AABHA ARUN MARATHE

Topics: MOLECULAR BIOLOGY

Date: 12/02/24 Time: 3:00 - 4:00 Venue: LH-2, SCS

Sr. No.	Name	Roll No.	Sign
1.	Anusha Barbosa	23P0460004	<u>Anusha</u>
2.	Sangita Walde	23P0460013	<u>Sangita</u>
3.	Darsha Khan	23P0460014	<u>Darsha</u>
4.	Irfan Shaik	23P0460008	<u>Irfan</u>
5.	Gaushma Shriharad Pawar	23P0460007	<u>Gaushma</u>
6.	Sheha Derindom	23P0460016	<u>Sheha</u>
7.	Sakshi Rane	23P0460012	<u>Sakshi</u>

Faculty Sign: Aarathie

Dean Sign

Seal

Username	Full name	MSc Specialization	Year of Passing MSc
aachalgawandi542@gmail.com	Aachal Abhimanyu Gawandi	Inorganic Chemistry	2025
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aishwaryavaigankar30@gmail.com	Aishwarya Arun Vaigankar	Organic Chemistry	2024
ajmadar14@gmail.com	Ajay Madar	Organic Chemistry	2025
akritikumari1527@gmail.com	Akriti Kumari	Biochemistry	2024
dacostaandrea25@gmail.com	Andrea Christina Da costa	Physical Chemistry	2024
nagarsekaran@gmail.com	Aneesha Nagarsekar	Organic Chemistry	2025
ankshirvoikar99@gmail.com	Ankita vithu shirvoikar	Organic Chemistry	2024
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eshitakakodkar2000@gmail.com	Eshita Kakodkar	Physical Chemistry	2024
archanagaonkar916@gmail.com	Gaonkar Archana Ankush	Inorganic Chemistry	before 2022
vaishnavigaude01@gmail.com	Gaude Agadyekar Vaishnavi Suresh	Physical Chemistry	2024
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vishantgaonkar298@gmail.com	VISHANT MANYO GAONKAR	Inorganic Chemistry	2024

