

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES

REPORT

NET/SET/GATE Mentoring Sessions 2024-25

School of Chemical Sciences (SCS), Goa University organised NET/SET/GATE Mentoring Sessions 2024-25 for students of SCS from January 2025 to March 2025. Around 33 students were interested for NET mentoring sessions of Chemical Sciences and Biochemistry at SCS.

The objective of this program was to encourage more students to attempt NET/SET/GATE exams and further to help them for quickly solving MCQs that could increase their score. Sessions were conducted in offline mode at SCS. Sessions were conducted in all areas of Chemical Sciences and Biochemistry. Some sessions involved problem solving and solving old question papers. Important notes and references were shared with the students.

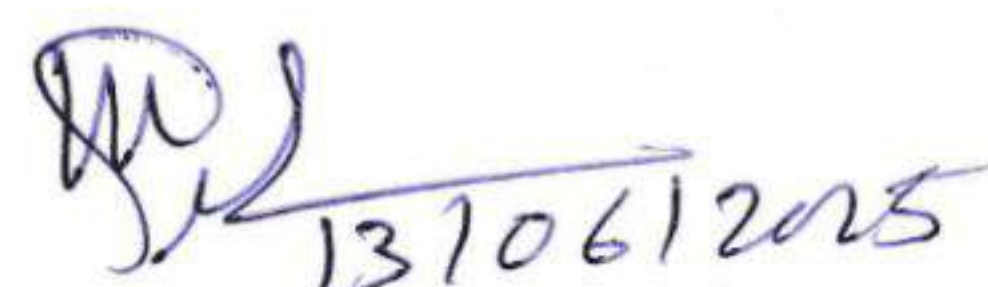
Chemistry sessions were conducted by Dr. Hari K. Kadam, and SCS PhD students Ms. Siddhi Salgaonkar, Ms. Madhuri Gaikwad, Ms. Ria Colaco and Mr. Nitesh Venji. Biochemistry sessions were conducted by faculties Mr. Saurav Sattarker and Dr. Rhea Patel Dhond.

These sessions helped the students to refresh their content knowledge in subject and strengthen their confidence in appearing for NET/SET/GATE exams. Students also gained confidence in clearing their exams in next few attempts.

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. SCS Faculties continued to help students in solving their difficulties as and when approached.



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 2024-25

CHEMICAL SCIENCES

Time: 03:30pm-04:30pm Venue: LH-1, SCS

<i>DATES</i>	<i>RESOURCE PERSON</i>	<i>TOPIC</i>
Monday, 27 January, 2025	Dr. Hari Kadam	solving questions: Part A General Science Aptitude
Tuesday, 28 January, 2025	Dr. Hari Kadam	solving questions: Part A General Science Aptitude
Monday, 3 February, 2025	Ms. Siddhi Salgaonkar	Stereochemistry
Tuesday, 4 February, 2025	Ms. Samidha Narvekar	General Physical Chemistry
Monday, 10 February, 2025	Ms. Madhuri Gaikwad	Heterocyclic chemistry
Tuesday, 11 February, 2025	Ms. Madhuri Gaikwad	Heterocyclic chemistry
Monday, 24 February, 2025	Mr. Nitesh Venji	Coupling reactions
Tuesday, 25 February, 2025	Ms. Medha Gaud	Coordination chemistry
Monday, 3 March, 2025	Prof. V. S. Nadkarni	pericyclic reactions and organic spectroscopy
Tuesday, 4 March, 2025	Dr. Sandesh Bugde	Solving MCQs based on Organometallic Chemistry
Monday, 10 March, 2025	Ms. Ria Colaco	Reaction mechanism
Tuesday, 11 March, 2025	Ms. Sonali Gaonkar	Reagents and Name reactions
Monday, 17 March, 2025	Dr. Bidhan A. Shinkre	Enolate chemistry and Protecting Group based questions
Tuesday, 18 March, 2025	Mr. Raneet Gawade	Rearrangement reactions
Monday, 24 March, 2025	Dr. Hari Kadam	solving questions: ^1H / ^{13}C - NMR
Tuesday, 25 March, 2025	Dr. Hari Kadam	solving questions: Part A General Science Aptitude

H Kadam
24/01/2025

Dr. Hari K. Kadam
Coordinator
SCS NET Mentoring sessions 2024-25

V M S Verenkar
24/01/2025

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

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES

NET/SET/GATE Mentoring Sessions 2024-25

BIOCHEMISTRY

Time: 03:30pm-04:30pm Venue: LH-8, SCS

DATES	RESOURCE PERSON	TOPIC
Monday, 27 January, 2025	Dr. Hari Kadam	solving questions: Part A General Science Aptitude
Tuesday, 28 January, 2025	Dr. Hari Kadam	solving questions: Part A General Science Aptitude
Monday, 3 February, 2025	Dr. Rhea Patel Dhond	System Physiology: Animal (Respiratory system)
Tuesday, 4 February, 2025	Mr. Saurav Sattarker	Developmental Biology
Monday, 24 February, 2025	Dr. Rhea Patel Dhond	System Physiology: Animal (Circulatory system)
Tuesday, 25 February, 2025	Mr. Saurav Sattarker	Ecological Principles: Population Ecology
Tuesday, 4 March, 2025	Dr Delicia Barretto	Cell Biology
Monday, 10 March, 2025	Dr Delicia Barretto	Cell Biology
Tuesday, 25 March, 2025	Dr. Hari Kadam	solving questions: Part A General Science Aptitude


24/01/2025

Dr. Hari K. Kadam
Coordinator
SCS NET Mentoring sessions 2024-25


24/01/2025

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

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES
NET/SET/GATE MENTORING SESSIONS 2024-25
CHEMICAL SCIENCES

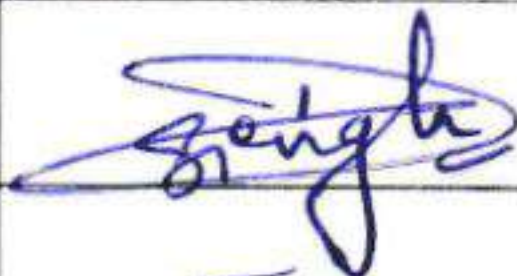
ATTENDANCE

Name of faculty: DR. HARI K. KADAM

Topics: GENERAL SCIENCE, LOGIC, REASONING ABILITY QUESTION SOLVING

Date: 27/01/2025 Time: 03:30

Venue: LH-1

Sr. No.	Name	Roll No.	Sign
01	Rupit Vasant Bhandari	23P0490064	
02	Deependra R. Singh	23P0490022	
03	—	—	—
04	Melamy S. Costa	23P0490048	
05	Divya S. Solanki	23P0490025	
06	Sayee P. Naik	23P0490075	
07	Laxman Paryekar	24P0490034	
08	Siddhesh Nimbalkar	24P0490077	
09	Sanjeet Revodkar	24P0490068	
10	Kinshu Tha	24P0490033	
11	Nismay V. Naik	23P0490097	
12	Meenaz Tahashildar	23P0490045	


(Dr. Hari K. Kadam)

CHEMICAL SCIENCES

Name of faculty: Miss. Siddhi K. Salgaonkar

Date: 03/02/2025 Time: 3:30 pm Venue: LH-1

[illegible]

ATTENDANCE

Topics: Heterocyclic Chemistry

[illegible]

Hadithi

ATTENDANCE

Date: 11/02/2025 Time: 3.30-4.30 PM Venue: LH-1

[illegible]

Hadi

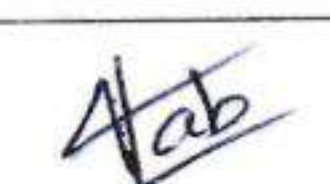
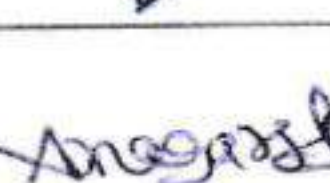
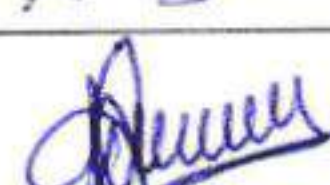
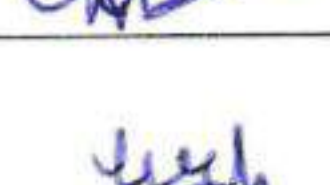
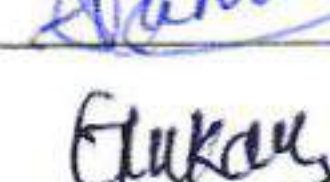
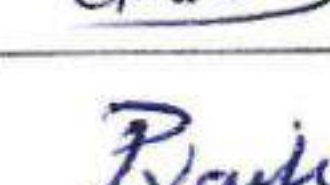
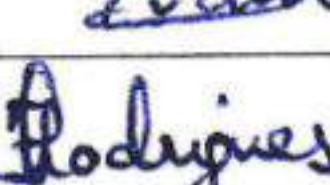
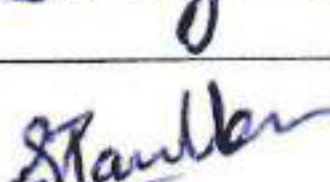
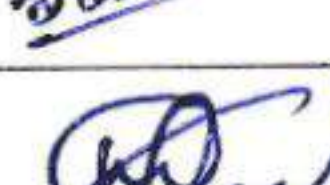
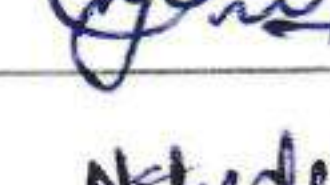
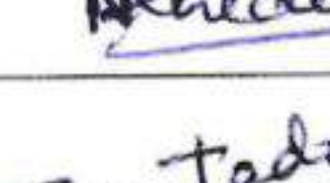
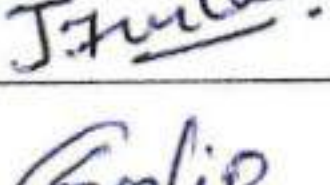
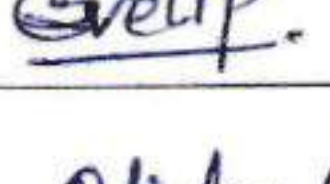
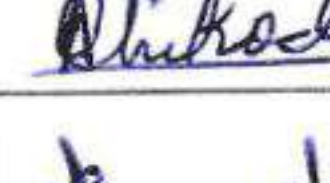
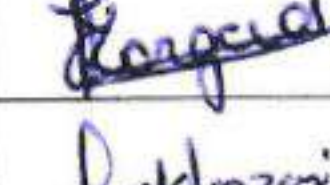
GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES
NET/SET/GATE MENTORING SESSIONS 2024-25
CHEMICAL SCIENCES

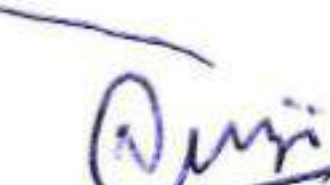
ATTENDANCE

Name of faculty: Mr. Nitesh Venji

Topics: Coupling Reactions

Date: 24/02/2025 Time: 3.30 - 4.30 pm Venue: MSc Part I classroom

Sr. No.	Name	Roll No.	Sign
01	Sankalp Naik	23P0490074	
02	Akash Gaonkar	23P0490004	
03	Velicio - Abranches	23P0490092	
04	Aneesha Nagarsekar	23P0490008	
05	Arya Venkatesh	23P0490011	
06	Goutami R. Pulinku	23P0490031	
07	Sifaat V. Mamlekar	23P0490084	
08	Jyoti Gaonkar	23P0490034	
09	Paranraj Naik	23P0490046	
10	Floresia Rodrigues	23P0490029	
11	Sejal P. Mandrekar	23P0490078	
12	Meenaz Tahashalda	23P0490045	
13	NILAKSHI A. KHEDEKAR	23P0490051	
14	JOCELYN F. FURTADO.	23P0490033	
15	Swarna S. Velip	23P0490086	
16	Aman. A. Chikodi	23P0490086	
17	Esha. M. Korgaonkar	23P0490027	
18	Suraj Faldessai	23P0490028	


Mr. Nitesh Venji

ATTENDANCE

Date: 10/3/25 Time: 3:30-4:00pm Venue: LH-02

[illegible]

ATTENDANCE

Date: 24/03/25 Time: 03:30pm Venue: LH-1

[illegible]

Handwritten signature: *Handwritten signature (Mr. Hari K. Radani)*

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES
NET/SET/GATE MENTORING SESSIONS 2024-25
BIOCHEMISTRY

ATTENDANCE

Name of faculty: Dr. Rhea Patel Dhond

Topics: Human Physiology

Date: 03/02/2025 Time: 3:30pm

Venue: LH-8

Sr. No.	Name	Roll No.	Sign
1.	Sangita Headder	23P0460013	<u>Valdes</u>
2.	Namrata Nalk	23P0460010	<u>Cherk</u>

Faculty Sign:

R. Patel

Dr. Rhea Patel Dhond

Dean Sign

Seal

GOA UNIVERSITY
SCHOOL OF CHEMICAL SCIENCES
NET/SET/GATE MENTORING SESSIONS 2024-25
BIOCHEMISTRY

ATTENDANCE

Name of faculty: Mr. Saurav Dattaraj

Topics: Population Ecology

Date: 25/02/2025 Time: 3:30pm

Venue: U-8

Sr. No.	Name	Roll No.	Sign
1.	Sangita Halder	23P0460013	<u>halderS</u>
2.	Namrata Naik	23P0460010	<u>Naik</u>

Faculty Sign:



Dean Sign

Seal





