



Government of Goa
GOA STATE HIGHER EDUCATION COUNCIL
DIRECTORATE OF HIGHER EDUCATION



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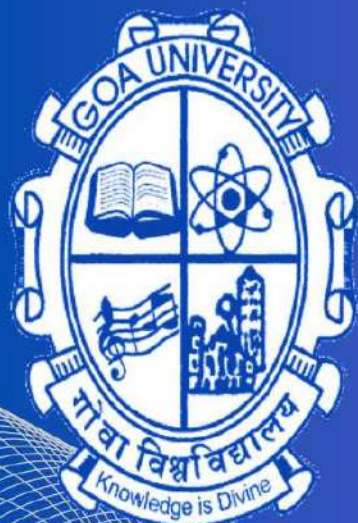
Shiksha Udyojak Sangam

Academia-Industry Summit

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Skill-Up, Scale-Up, Succeed: Empowering the Workforce of Tomorrow



Goa University

School of Chemical Sciences

Instrumental Techniques used in Analytical Laboratory

7th March 2025

11:30 am to 12:30 pm

**LH-1, School of Chemical
Sciences, Goa University**



Rupesh Baburao Halarnakar

Alumnus, and Associate Director

Process Analytics, Deccan Chemicals

Dr. Shrikant Naik
Faculty Co-ordinator

Prof. Vidhyadatta M. Shet Venenkar
Dean, SCS

Dr. Narayan Parab
Co-ordinator, TIP Committee

Dr. Rupesh Patre
Director, DSPAR



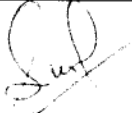
Goa University
School of Chemical Sciences
and
Directorate of Student Placement and Alumni Relations

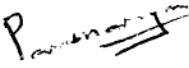
**Report on Converge 2.0 Shiksha Udyojak Sangam: Academic –
Industry Summit**
**Session on “Instrumental Techniques Used in Analytical
Laboratory.”**

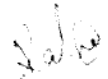
1. Title of the Event/Activity/program	Converge 2.0 Shiksha Udyojak Sangam: Academic – Industry Summit Session on “Instrumental Techniques Used in Analytical Laboratory.”
2. Date and Time	Friday 7 th March 2025, Time: 11.30 AM – 12.30 PM
3. Mode of conduct (Physical/Online)	Physical Mode Venue: School of Chemical Sciences
4. School/ Directorate/ Section	School of Chemical Sciences, and Directorate of Student Placement and Alumni Relations
5. Collaborating Agency/School/Directorate	Directorate of Higher Education, Government of Goa and Goa State Higher Education Council
6. Detail of the Resource Person (Brief biodata)	Mr. Rupesh Baburao Halarnakar, Associate Director, Process Analytics, Deccan Chemicals, Corlim, Goa.
7. Number of Faculty attended/participated	7
8. Number of Student attended / participated	62
9. No. of external students/faculty/other participants	-

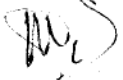


10. The objectives of the Program/activity/event	The prime objective of this program was to bring together educators, students, and industry experts to discuss and explore opportunities for students in industry. The program aimed at exploring new opportunities for the students in the industry and featured engaging deliberations.
11. Description of the Program/activity/event	Converge 2.0 Shiksha Udyojak Sangam, an innovative program aimed at fostering collaboration between academia and industry, organized by the Goa State Higher Education Council, Directorate of Higher Education, Government of Goa, was successfully held on 7th March 2025 at the School of Chemical Sciences, Goa University. The second session commenced with deliberation by an expert from the industry, Mr. Rupesh Baburao Halarnakar, Associate Director, Process Analytics, Deccan Chemicals, Corlim, Goa, who interacted with the students on the topic "Instrumental Techniques Used in Analytical Laboratory." The session started with an introduction of the resource person by Miss Madhusmita Das. The session facilitated meaningful discussion and exchange of ideas between the resource person and the students of the School of Chemical Sciences. The session was a resounding success, with participants expressing their appreciation for the initiative and also raising awareness about the importance of industry-academia collaboration. The session ended with the coordinator, Dr. Shrikant R. Naik, expressing gratitude towards the resource person.
12. Benefit/Key outcomes of the Program/activity/event	The session facilitated meaningful discussion and exchange of ideas between the resource person and the students of the School of Chemical Sciences. The session was a resounding success, with participants expressing their appreciation for the initiative and also raising awareness about the importance of industry-academia collaboration.
13. Enclosures with report	Flyer, Geo-tag photos, Attendance of participants


Dr. Shrikant R. Naik
 Session Co-ordinator


Dr. Narayan Parab
 Co-ordinator –
 Converge 2.0 and
 TIP Committee


Dr. Rupesh Patre
 Director, DSPAR


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

Date: 07/03/2025



Goa University

Converge 2.0 Shiksha Udyojak Sangam: Academic – Industry Summit

Name of the School:

School of Chemical Sciences

Topic:

Instrumental techniques used in analytical laboratory

Name and Designation of Resource Person:

Mr. Rupesh Baburao Halarnao Kur
Assistant Director, Process analysis
Docum Chemical.

Date and Time: *07/03/2023 -*
11:30 AM - 12:30 PM

ATTENDANCE

Sr. No.	Name of the Participant	Student/Faculty	Class	Signature
01.	Yuga Phadte	Student	M.Sc. II	<i>manv.</i>
2.	Nilima kerkar	Student	M.Sc. II	<i>De</i>
3.	Madhusmita Das	Student	M.Sc. II	<i>Madu</i>
4.	Meenaz Tahashildar	Student	M.Sc. II	<i>Meenaz</i>
5.	Deependra R. Singh	Student	M.Sc. II	<i>Deependra</i>
6.	Pooja R. Nair	Student	M.Sc. II	<i>Pooja</i>
7.	Sankalp N. Naik	Student	M.Sc. II	<i>Sankalp</i>
8.	Aakash Gaunkar	Student	M.Sc. II	<i>Aakash</i>
9.	Deepam A. Mahatme	Student	M.Sc. II	<i>Deepam</i>
10.	Vismay V. Naik	Student	M.Sc. II	<i>Vismay</i>
11.	Jakshadeep Javdekar	Student	M.Sc. II	<i>Jakshadeep</i>
12.	Abhilek S. Kulkarni	Student	M.Sc. II	<i>Abhilek</i>
13.	Omkar V. Shetye	Student	M.Sc. II	<i>Omkar</i>
14.	Avishkar B. Jambhale	Student	M.Sc. II	<i>Avishkar</i>
15.	Sandeep Gaunkar	Student	M.Sc. II	<i>Sandeep</i>
16.	Floresia M. Rodrigues	Student	M.Sc. II	<i>Floresia</i>
17.	Sejal P. Mandrekar	Student	M.Sc. II	<i>Sejal</i>
18.	NILAKSHI A. KHEDKAR	Student	M.Sc. II	<i>Nilakshi</i>
19.	Aneesha A. Nagarsetkar	Student	M.Sc. II	<i>Aneesha</i>
20.	GOUTAMI R. PILANKAR	STUDENT	M.Sc. II	<i>Goutami</i>
21.	Divya S. Selanki	Student	M.Sc. II	<i>Divya</i>
22.	ARYA S. VERNEKER	STUDENT	M.Sc. II	<i>Arya</i>
23.	Panshika Tahashildar	Student	M.Sc. II	<i>Panshika</i>
24.	Bhagyashree Gaunkar	Student	M.Sc. II	<i>Bhagyashree</i>
25.	Nikita Naik	Student	M.Sc. II	<i>Nikita</i>

Dr. Narayan Parab
Name and Signature of
TIP Co-ordinator

Dr. SHRIKANT R. Nair
Name and Signature of
Session Co-ordinator



Goa University

Converge 2.0 Shiksha Udyojak Sangam: Academic – Industry Summit

Name of the School: *School of Chemical Sciences*

Topic: *Instrumental Techniques used in Analytical Laboratories*

Name and Designation of Resource Person: *Mr. Rupesh Babasaheb Halarnkar*
Assistant Director, Process Analytics

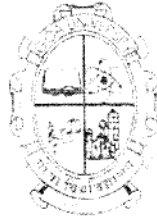
Date and Time: *07/03/2025*
11:30 AM - 12:30 AM

ATTENDANCE

Sr. No.	Name of the Participant	Student/Faculty	Class	Signature
26	Vishaka U. Dhruv	Student	MSc II	<i>Vishaka</i>
27	Athina Rajesh	Student	MSc II	<i>Athina</i>
28	Pallavi Bangaru	Student	MSc II	<i>Bangaru</i>
29	Rupit Vasant Brondar	Student	M.Sc. II	<i>Rupit</i>
30	Rachana R. Kaul	Student	MSc II	<i>Rachana</i>
31	Archal A. Gaudkar	Student	MSc II	<i>Archal</i>
32	Siya H. Naik	Student	MSc II	<i>Siya</i>
33	Reshmi R. Ramnathkar	Student	MSc II	<i>Reshmi</i>
34	Sadhi Naik	Student	MSc II	<i>Sadhi</i>
35	Diya S. Vaungankar	Student	MSc (II)	<i>Diya</i>
36	Chaitanya B. Naik Gaonkar	Student	MSc (II)	<i>Chaitanya</i>
37	Surya A. P. Gaonkar	Student	MSc (II)	<i>Surya</i>
38	Nandhan Parab	Student	MSc (II)	<i>Nandhan</i>
39	Nandhan Parab	Student	MSc (II)	<i>Nandhan</i>
40	Pravin Gaonkar	Student	MSc (II)	<i>Pravin</i>
41	Yojesh Gaonkar	Student	MSc (II)	<i>Yojesh</i>
42	Swarna S. Velip	Student	MSc (II)	<i>Swarna</i>
43	Iyoti G. Gaonkar	Student	MSc (II)	<i>Iyoti</i>
44	Sifaat Usman Mamlekar	Student	MSc II	<i>Sifaat</i>
45	Krutika P. Malvankar	Student	MSc. II	<i>Krutika</i>
46	Shruti D. Chari	Student	MSc. II	<i>Shruti</i>
47	Jashvi F. Furtado	Student	MSc II	<i>Jashvi</i>
48	Anush A. Chikode	Student	MSc. II	<i>Anush</i>
49	Esha M. Keshavn	Student	MSc. II	<i>Esha</i>
50	Anusha S. Naik	Student	MSc. II	<i>Anusha</i>

Narayan Parab
Dr. Narayan Parab
Name and Signature of
TIP Co-ordinator

Rupesh Babasaheb Halarnkar
Name and Signature of
Session Co-ordinator



Goa University

Converge 2.0 Shiksha Udyojak Sangam: Academic – Industry Summit

Name of the School: *School of Chemical Sciences*
 Topic: *Instrumental Techniques used in Analytical Laboratory*
 Name and Designation of Resource Person: *Mr. Ritesh Baburao Haldankar*
Assistant Director, Process Analytical Lab
Deccan Chemicals
 Date and Time: *07/03/2025*
11:30 AM - 12:30 PM

ATTENDANCE

Sr. No.	Name of the Participant	Student/Faculty	Class	Signature
51	Khushi Kanchan Naik	Student	M.Sc. II	<i>Khushi</i>
52	Vishali S. Gaude	Student	M.Sc. II	<i>Vishali</i>
53	Saloni S. Naik	Student	M.Sc. II	<i>Saloni</i>
54	Khushboo Naik	Student	M.Sc. II	<i>Khushboo</i>
55	Amita Naik	Student	M.Sc. II	<i>Amita</i>
56	Sanghavi D. Parab	Student	M.Sc. II	<i>Sanghavi</i>
57	Sweetly S. Pagui	Student	M.Sc. II	<i>Sweetly</i>
58	Laynika Chou	Student	M.Sc. II	<i>Laynika</i>
59	Samruddhi Dessai	Student	M.Sc. II	<i>Samruddhi</i>
60	Yash D. Hede	Student	M.Sc. II	<i>Yash</i>
61	Kedar Jalmaik	Student	M.Sc. II	<i>Kedar</i>
62	Sayee Naik	Student	M.Sc. II	<i>Sayee</i>
63	Dr. Shrikant R. Naik	Faculty	-	<i>Dr. Shrikant R. Naik</i>
64	Dr. Samata Shetyekar	Faculty	-	<i>Dr. Samata Shetyekar</i>
65	Ms. Vanita S. Keerkhakar	Faculty	-	<i>Ms. Vanita S. Keerkhakar</i>
66	Dr. Kave K. Radan	Faculty	-	<i>Dr. Kave K. Radan</i>
67	Dr. Anurag A. Vetrakar	Faculty	-	<i>Dr. Anurag A. Vetrakar</i>
68	Dr. Ritesh Baburao Haldankar	Faculty	-	<i>Dr. Ritesh Baburao Haldankar</i>
69	Dr. Ritesh Baburao Haldankar	Faculty	-	<i>Dr. Ritesh Baburao Haldankar</i>

Dr. Narayan Parab
 Name and Signature of
 TIP Co-ordinator

Dr. Shrikant R. Naik
 Name and Signature of
 Session Co-ordinator