

Sarvajanik University

Sarvajanik College of Engineering & Technology

Shree Dhansukhlal Thakordas

Department of Chemical Engineering



REPORT ON EXPERT TALK UNDER SCET ALUMNI ASSOCIATION UNDER "SHARE WHAT I GAIN" WEBINAR ON

Career Options after Graduation for Chemical Engineers



Sarvajanik Education Society
Sarvajanik University



Shree Dhansukhlal Thakordas (Colourtex Group)

Department of Chemical Engineering

Under the banner of SCET Alumni Association (SCETAA) &

Under IICHE Student Chapter - SCET

Organizes Alumni Talk on

Carrier Options after Graduation

Date: 10/03/2023, Time: 10:00am

Vanue : NJ seminar hall, SCET

Resource Person

Mr. Viraj Shah,

Panel Officer, Operation/Production Dept ONGC Petro additions Ltd., Surat

Faculty Coordinator & Head of Department
Dr. Vaishali Umrigar

Principal, SCET Prof (Dr.) Hiren Patel



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➤ Objectives of the talk: To prepare and discuss for different career options after BE Chemical Engg.

Resource Person:	Mr. Viraj Shah, Panel Officer, Operation/ Production department, ONGC Petro additions Ltd, SURAT.
Venue:	NJ Seminar Hall
Date and Time:	10/03/2023 at 10:00 AM.
Participants:	60+

> Summary:

The session of an expert lecture on "Career Options after Graduation for Chemical Engineers" was organized by Department of Chemical Engineering, SCET. IICHE students' team had commenced the session with welcome note and brief introduction of the speaker **Mr.Viraj Shah** is having 7 years of experiences in the field of Chemical Engineering plant operations.

He is involved in delivering optimal results & business value in high-growth environments in the areas of Operation/Production and Process Safety in Refinery and Chemical Industries. He was the student of Sarvajanik College Of Engineering & Technology (2012-2016), POST DIPLOMA IN INDUSTRIAL ENVIROMENTAL MANAGEMENT AEPS (2017-2019) NEBOSH Process Safety Management HSE Certificate. (Dec-2020).

His skills are highlighted as:

- Troubleshooting
- DSC Operation
- Process Safety Management.
- HAZOP Study.
- What-If Analysis.
- Root Cause Analysis.

He worked as Production Officer- Operation/Production Department Glenmark Pharmaceuticals Limited (Aug 2016- Oct 2018), Production Officer- Operation/Production Department, Hikal Limited (Oct 2018- Aug 2019) Panel Officer- Operation/Production Department Reliance Industries Limited (Sep-2019 –Oct-2022), Refinery Tank Farm and at present he is an Executive- Operation/Production Department ONGC Petro additions Ltd Tank Farm (Offsite) (Oct-2022 – Present).

Mr. Viraj had begun the session by providing introduction of the topic. Then he explained the importance of "Chemical Engineering and Career Opportunities in different fields" with several examples, he had also provided the detailed information about "Subject and concern topics for the Chemical Engineers in India which will increase the job selection for Chemical Engineers". He emphasizes to provide the chance based on your interest and health risk so it can be easy for long stay at your desired place.

In the last part of the session he had discussed about the right approach which every professional should carry in order to become a successful in a carrier in Chemical Engineering field. It was evident from the response during Q/A session of students that they had enjoyed the entire talk.

Finally the session was concluded by IICHE students' Chapter team and Dr.Vaishali Umrigar by delivering a vote of thanks to the guest.

All the faculty members had participated in the event to encourage the students.

GLIMPSES OF THE EVENT













> Acknowledgements

The Chemical Engineering Department, SCET would like to acknowledge,

- Managing trustees and office bearers of the Sarvajanik University
- Prof. (Dr.) Hiren Patel, Principal, SCET
- Head, Chemical Engineering Department
- IICHe Students' Chapter
- One and all for their direct or indirect support

Compiled & Coordinated by:

Dr. Vaishali Umrigar Assistant Professor, Chemical Engg. Department, SCET.