



## **An Expert talk**

**on**

## **Applications of Mass Transfer in Chemical Industry**

Department of Chemical Engineering have organized an Expert session on Application of Mass Transfer in Chemical Industry for 2<sup>nd</sup> & 4<sup>th</sup> semester diploma engineering students.

This expert session was delivered by **Prof. Alpesh S. Rana (Assistant Professor, Chemical Engineering Department Government Engineering College, Bharuch)**

Topic: Application of Mass Transfer in Chemical Industry.

Date: 16<sup>th</sup> April 2025

Duration: 2 hours

No. of Students: 80

- The objective of an expert talk on " Application of Mass Transfer in Chemical Industry" could be multifaceted, aiming to educate, inspire, and is highly valuable for both academic understanding and practical application, associated with the Application of Mass Transfer. It is to Builds conceptual clarity and links theory to practice, teaches process design, and Prepares participants for industry roles and research careers.
- He has given detailed knowledge and about a bridge that connects the theoretical knowledge gained within the walls of the academic institutions to the practical demands of the professional world.

### **Topics discussed were:**

- Applications of Mass Transfer in Chemical Industry.
- Introduction of different mass transfer operations.
- Brief explanation on Liquid-Liquid Extraction.



### Some glimpses of the Expert Session:



**Feedback from Students:**

Outstanding response was received from the participants. Students understand the actual meaning and importance of Application of Mass Transfer in Chemical Industry. This Expert session served as a stepping stone for students.

Ms. Anjali Bhatt  
**Expert Talk Coordinate**  
KSDS-Diploma

Mr. Jimit H. Kansara  
**Head of Department**  
KSDS -Diploma

Dr. Dattesh.Y. Joshi  
**DIRECTOR**  
KSDS, KSET-Diploma