



G H Patel College of Engineering & Technology
(A constituent college of CVM University)
Chemical Engineering Department

Workshop on “Recent Trends on CAD Software for Chemical Engineers”
(Phase 2)
(Under the banner of GCET AICTE IDEA Lab)

- **Date:** 01, 02, and 03 September 2022
- **Time:** 10:30 AM to 12:30 PM
- **Institute:** G H Patel College of Engineering & Technology
- **Venue:** Computer Department, Civil Engineering Department GCET
- **Coordinator:** Prof. Endrick D. Contractor
- **Convenor:** Dr. Vijay Makwana & Dr. Kaushik Nath
- **Speaker:** Prof. Endrick Contractor, Prof. Akarsh Jain, Brij Ramani, Chinmay Rudragoudar
- **No. of Participants:** 35
- **Objective:** To make students familiar with the CAD Software.
- **Expenditure:** Nil
- **Link to the announcement on social media:**


<https://www.instagram.com/p/Ch8qFWAKZWi/?igshid=MDJmNzVkMjY=>

Photographs:




GCET AICTE IDEA LAB in
collaboration with the department of
Chemical Engineering is coming up
with a 3 days workshop

Workshop on
**“RECENT TRENDS ON CAD SOFTWARE
FOR CHEMICAL ENGINEERS”
(PHASE-2)**

 **1st, 2nd & 3rd SEPTEMBER, 2022**

 **10:30 am to 12:30 pm**

 **COMPUTER LAB, CIVIL BUILDING**

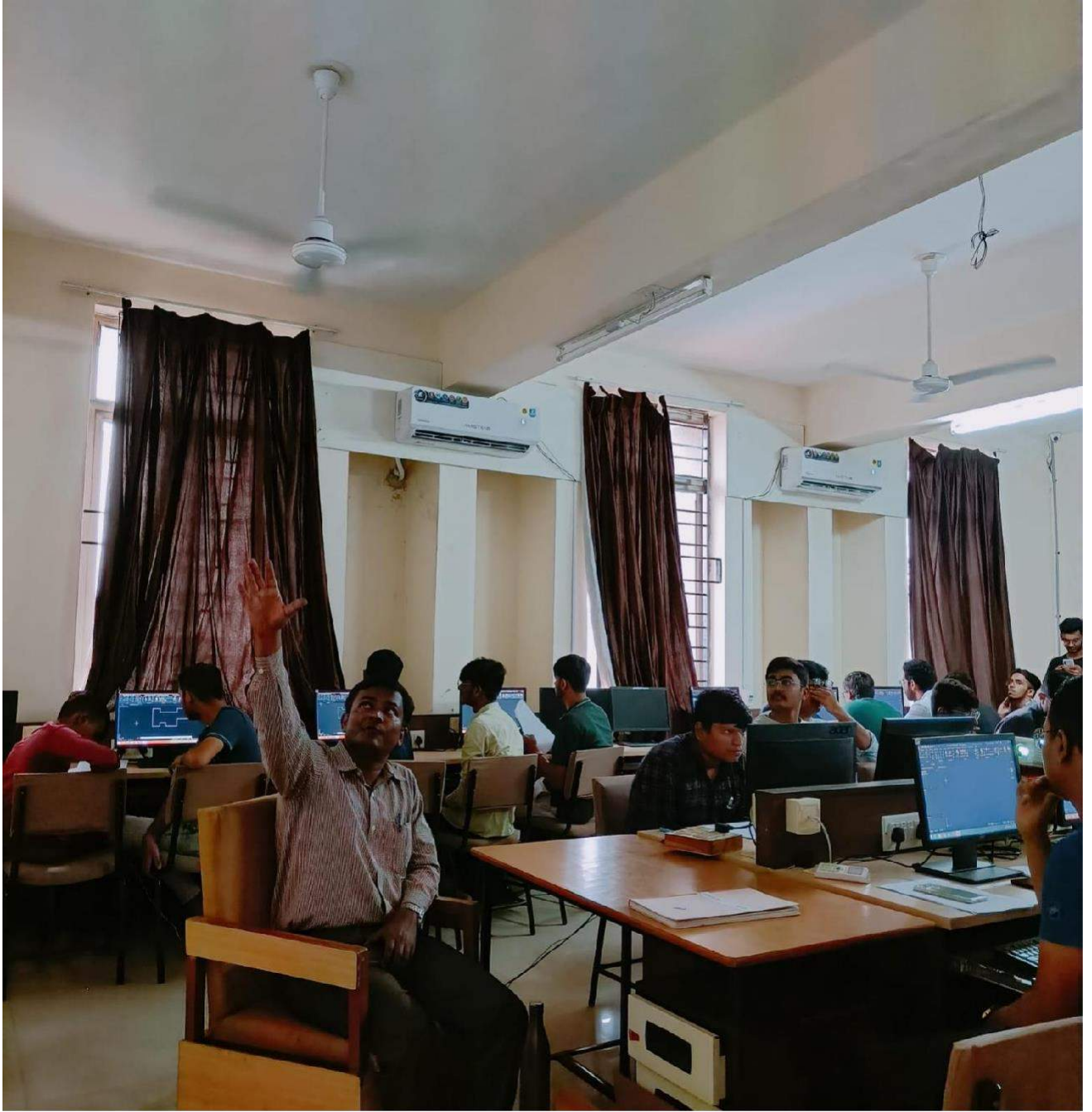
 **For Queries Contact**
Sagar Gohil - 8980864948
Kanaiya Patil - 7405673661

Organized by Department of Chemical Engineering
G H Patel College of Engineering & Technology
(A Constituent College of CVM University)











Event Report

A three-day workshop on “CAD Software for Chemical Engineers” was organized by the Department of Chemical Engineering, GCET AICTE IDEA Lab. The workshop was primarily organized to make students familiar with CAD Software. On an inaugural day, the session was led by Brij Ramani, a student of the Chemical Department, GCET. He taught various concepts in CAD software like how to draw lines, arcs, and circles by different methods. Moreover, Prof. Endrick Contractor sir also taught them how to represent the dimensions of any shape.

On Day two, the session was divided into two phases. The first phase was conducted by Brij Ramani & Prof. Endrick D Contractor. He introduced students to various features of the CAD Software like the modified bar, mirror tool, etc. The second phase was led by Chinmay Rudragoudar, a student of the Mechanical Department, GCET. He taught students about 3-D Modeling in the software. The session was quite informative and the students learned many new concepts related to software.

On the final day, the session was directed by Brij Ramani. He directed the students regarding 2-D Modeling and its application. Later a practice session was organized for the students to practice the concepts that they have learned. An interactive session was organized to clear the doubts of the students. The event was concluded with the vote of thanks delivered by Prof. Endrick Contractor, Faculty Coordinator, GCET AICTE IDEA Lab, Chemical Department.

Attendance: Day 1 (01/09/2022)



GCET ACITE IDEA Lab in Collaboration with Chemical Engineering Department

Presents Workshop on

"Recent Trends on CAD Software for Chemical Engineers"

Date: 01st, 02nd, 03rd September 2022

Time: 10:30 am to 12:30 pm

Venue: C&E Department, Computer Lab

Attendance Sheet

Name	Enrolment Number	Signature
Om Gupta	1200202091041	<i>[Signature]</i>
Pooja Chaudhary	1200202091042	<i>[Signature]</i>
Pooja Patel	1200202091044	<i>P.k. Patel</i>
Prachi Harganwala	1200202091045	<i>[Signature]</i>
Pranshu Patel	1200202091047	<i>[Signature]</i>
Pooja Upadhyay	1200202091048	— ABSENT —
Rajni Chavani	1200202091049	— ABSENT —
Rajni Haldar	1200202091050	<i>[Signature]</i>
Sailesh Mishra	1200202091051	<i>[Signature]</i>
Snehal Patel	1200202091053	<i>[Signature]</i>
Mohit Masani	1200202091054	<i>[Signature]</i>

Tithi Patel	120220000001	<i>Tithi Patel</i>
Tulsi Mehta	120220000002	<i>Tulsi Mehta</i>
Tulsi Desai	120220000003	<i>Tulsi Desai</i>
Tulsi Chavan	120220000004	<i>Tulsi Chavan</i>
Tulsi Mehta	120220000005	<i>Tulsi Mehta</i>
Vidya Desai	120220000006	<i>Vidya Desai</i>
Vidya Singh	120220000007	<i>Vidya Singh</i>
Vidya Mehta	120220000008	<i>Vidya Mehta</i>
Vidya Patel	120220000009	<i>Vidya Patel</i>
Vidya Patel	120220000010	<i>Vidya Patel</i>
Vidya Patel	120220000011	<i>Vidya Patel</i>
Vidya Patel	120220000012	<i>Vidya Patel</i>
Vidya Patel	120220000013	<i>Vidya Patel</i>
Vidya Patel	120220000014	<i>Vidya Patel</i>
Vidya Patel	120220000015	<i>Vidya Patel</i>
Vidya Patel	120220000016	<i>Vidya Patel</i>
Vidya Patel	120220000017	<i>Vidya Patel</i>
Vidya Patel	120220000018	<i>Vidya Patel</i>
Vidya Patel	120220000019	<i>Vidya Patel</i>
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Vidya Patel	120220000027	<i>Vidya Patel</i>
Vidya Patel	120220000028	<i>Vidya Patel</i>
Vidya Patel	120220000029	<i>Vidya Patel</i>
Vidya Patel	120220000030	<i>Vidya Patel</i>

Student Name	120220000001	<i>Tithi Patel</i>
Student Name	120220000002	<i>Tulsi Mehta</i>

Tithi Patel
Student Coordinator
NCTE ID: LA-001
Classical Department

Tulsi Mehta
Student Coordinator
NCTE ID: LA-002
Classical Department

Day 2 (02/09/2022)



AICTE AICTE IDEA Lab in Collaboration with Chemical Engineering Department

Presents Workshop on

"Recent Trends on CAD Software for Chemical Engineers"

Date: 01st - 02nd, 03rd September 2022

Time: 10:30 am to 12:30 pm

Venue: Civil Department

Attendance Sheet

Name	Enrolment Number	Signature
An Gupta	12002020501041	
Parth Chhabra	12002020501042	
Parth Patel	12002020501044	
Prachi Rangarwala	12002020501045	
Prasen Patel	12002020501047	
Punya Upadhyay	12002020501048	— ABSENT —
Rajar Chikajani	12002020501049	— ABSENT —
Sarju Hada	12002020501050	
Salish Makharia	12002020501051	— ABSENT —
Shreshth Patel	12002020501052	
Mohit Mansari	12002020501054	— ABSENT —

Dr. P. Patel	1100000001	<i>[Signature]</i>
Dr. A. Sharma	1100000002	<i>[Signature]</i>
Dr. K. Chavan	1100000003	<i>[Signature]</i>
Dr. S. Desai	1100000004	<i>[Signature]</i>
Dr. R. Mehta	1100000005	<i>[Signature]</i>
Dr. V. Rao	1100000006	<i>[Signature]</i>
Dr. N. Singh	1100000007	<i>[Signature]</i>
Dr. M. Kumar	1100000008	<i>[Signature]</i>
Dr. J. Patel	1100000009	<i>[Signature]</i>
Dr. D. Singh	1100000010	<i>[Signature]</i>
Dr. K. Singh	1100000011	<i>[Signature]</i>
Dr. S. Singh	1100000012	<i>[Signature]</i>
Dr. P. Singh	1100000013	<i>[Signature]</i>
Dr. R. Singh	1100000014	<i>[Signature]</i>
Dr. V. Singh	1100000015	<i>[Signature]</i>
Dr. N. Singh	1100000016	<i>[Signature]</i>
Dr. M. Singh	1100000017	<i>[Signature]</i>
Dr. J. Singh	1100000018	<i>[Signature]</i>
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Dr. N. Singh	1100000025	<i>[Signature]</i>
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Dr. M. Singh	1100000071	<i>[Signature]</i>
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Dr. K. Singh	1100000074	<i>[Signature]</i>
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Dr. P. Singh	1100000076	<i>[Signature]</i>
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Dr. N. Singh	1100000088	<i>[Signature]</i>
Dr. M. Singh	1100000089	<i>[Signature]</i>
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Dr. D. Singh	1100000091	<i>[Signature]</i>
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Dr. S. Singh	1100000093	<i>[Signature]</i>
Dr. P. Singh	1100000094	<i>[Signature]</i>
Dr. R. Singh	1100000095	<i>[Signature]</i>
Dr. V. Singh	1100000096	<i>[Signature]</i>
Dr. N. Singh	1100000097	<i>[Signature]</i>
Dr. M. Singh	1100000098	<i>[Signature]</i>
Dr. J. Singh	1100000099	<i>[Signature]</i>
Dr. D. Singh	1100000100	<i>[Signature]</i>

Academy Officer	1100000001	<i>[Signature]</i>
Chair Person	1100000002	<i>[Signature]</i>

[Signature]
Head Coordinator
IETE ERLA LAB-GCET
District Department

[Signature]
Prof. Indira Chavan
Faculty Coordinator
IETE ERLA LAB-GCET
District Department

Day 3 (03/09/2022)



GCET AICTE IDEA Lab in Collaboration with Chemical Engineering Department

Presents Workshop on

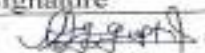
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Pranav Patel	12002020501047	
Punya Upadhyay	12002020501048	
Rajan Chhayani	12002020501049	
Sarju Hidad	12002020501050	
Sailesh Makwana	12002020501051	
Shronik Patel	12002020501053	
Mahir Mansuri	12002020501054	

V. K. Patel	12002000001	<i>[Signature]</i>
Sandeep Mehta	12002000002	<i>[Signature]</i>
Sandeep Arora	12002000003	<i>[Signature]</i>
Sandeep Chhabra	12002000004	<i>[Signature]</i>
Kuldeep Vaidya	12002000005	<i>[Signature]</i>
Prakash Chandra	12002000006	
Vijay Singh	12002000007	
Vijay Sharma	12002000008	<i>[Signature]</i>
Vijay Patel	12002000009	<i>[Signature]</i>
Vijay Singh	12002000010	<i>[Signature]</i>
Vijay Kumar	12002000011	<i>[Signature]</i>
Deep Singh	12002000012	<i>[Signature]</i>
Shankar Mehta	12002000013	
Shubh Kishore	12002000014	<i>[Signature]</i>
Rishi Kumar	12002000015	<i>[Signature]</i>
Ashish Mehta	12002000016	<i>[Signature]</i>
Karan Patel	12002000017	
Ashish Kumar	12002000018	<i>[Signature]</i>
Pratik Mehta	12002000019	<i>[Signature]</i>
Karan Patel	12002000020	
Ashish Kumar	12002000021	<i>[Signature]</i>
Pratik Mehta	12002000022	<i>[Signature]</i>
Karan Patel	12002000023	<i>[Signature]</i>
Ashish Kumar	12002000024	<i>[Signature]</i>
Pratik Mehta	12002000025	<i>[Signature]</i>
Karan Patel	12002000026	<i>[Signature]</i>
Ashish Kumar	12002000027	<i>[Signature]</i>
Pratik Mehta	12002000028	<i>[Signature]</i>
Karan Patel	12002000029	<i>[Signature]</i>
Ashish Kumar	12002000030	<i>[Signature]</i>

Kuldeep Singh Vaidya	12002000005	<i>[Signature]</i>
Vikar Prasad	12002000008	<i>[Signature]</i>

[Signature]
Sagar Gohil
Student Coordinator
AICTE IDEA Lab-GCET
Chemical Department

[Signature]
03/09/2022
[Signature]
Kushal Mehta
(For word)

[Signature]
Prof. Endrick Contractor
Faculty Coordinator
AICTE IDEA Lab-GCET
Chemical Department