

A Report of one-day workshop on
“AutoCAD Mechanical”



The poster features a blue background with a large red 'A' and the text 'AutoCAD Mechanical' in red. A 3D mechanical assembly is shown with a stress analysis overlay. The text is organized into sections for Guest Expert, Chief Patron, Patron, Convener, and Coordinators. Logos for Khodiyar CAD Center and CGPIT, UTU are present.

A One day workshop on
AutoCAD[®]
Mechanical

23-08-2023
Wednesday

Guest Expert:
Mr. Kiran Baviskar
Mr. Savan Hirapara
Mr. Adnan Bordiwala
Khodiyar CAD center(I) Pvt. Ltd. Surat.

Chief Patron
Dr. D. R. Shah

Patron
Prof. B. M. Vadher

Convener
Dr. Chinmay Desai
Mr. Darshan Kapadia

Coordinators
Dr. Paresh Gujarati
Mr. Jignesh Sohaliya
Mr. Urvin Patel,
Mr. Jignesh Gadhiya

Organized by:
Department of Mechanical/Mechatronics/
Automobile Engineering/Diploma Studies, CGPIT, UTU



**Department of Mechanical, Mechatronics and Automobile
Engineering**

Chhotubhai Gopalbhai Patel Institute of Technology

Uka Tarsadia University

A Report of one-day workshop on “AutoCAD Mechanical”

Title:	AutoCAD Mechanical
Organizing Department:	Department of Automobile Mechatronics and Mechanical Engineering
Chief Patron:	Dr. D. R. Shah, Provost UTU.
Patron:	Prof. B. M. Vadher, Director, CGPIT.
Convener:	Dr. Chinmay Desai, Head of the Department, Department of Mechanical/Mechatronics Engineering, Prof. Darshan Kapadia, Head of the Department, Department of Automobile Engineering, CGPIT
Organizing Committee:	Dr. Paresh Gujarati, Assistant Professor Mr. Jignesh Gadhiya, Assistant Professor Mr. Jignesh Sohaliya, Assistant Professor Mr. Urvin Patel, Assistant Professor
Institute:	C. G. Patel Institute of Technology, Bardoli.
Targeted Audience:	Students, Faculty member and Industrial Persons
No. of Participants:	Students: 39 Faculty members: 01 Total: 40
Date of Event:	23 th August 2023
Invited Speakers/Resource persons:	Mr. Kiran Baviskar Mr. Savan Hirapara Mr. Adnan Bordiwala Khodiyar CAD center(I) Pvt. Ltd. Surat.

The Department of Mechanical, Mechatronics, and Automobile Studies successfully conducted the "One-day Workshop on AutoCAD-Mechanical" on August 23rd, 2023. The workshop aimed to empower students with essential AutoCAD skills and insights, enhancing their proficiency in mechanical design and engineering.

A total of 39 students from the 3rd semester of the Mechanical, Mechatronics, and Automobile departments actively participated in the workshop. Their eagerness and enthusiasm contributed to the workshop's success.

The session were arranged at two venues. H-104 (Presentation session) and CC Lab 13 & 14.

Program Schedule:

The workshop adhered to a meticulously planned schedule:

- **10:30 AM - 11:00 AM:** Registration and participant check-in.
- **11:00 AM - 11:15 AM:** Inaugural Function, marked by welcoming participants, invited guest and introducing the resource persons.
- **11:15 AM - 12:30 PM:** Session 1: "Introduction to AutoCAD - 2D and Drawings," where participants gained insights into basic AutoCAD functionalities.
- **12:30 PM - 1:30 PM:** Lunch break, providing an opportunity for networking and informal discussions.
- **1:30 PM - 3:00 PM:** Session 2: "Working with layers, making dynamic blocks, Creating different types of Drawings, Drawing using reference image, Isometric view, Copy-array." The hands-on session enabled participants to engage with advanced AutoCAD techniques.
- **3:00 PM - 3:30 PM:** Concluding session, including a Q&A segment, certificate distribution, and expressions of gratitude.

Participants responded positively to the workshop, indicating that the content was relevant and engaging. The practical sessions conducted by the resource persons received commendable feedback for their applicability to real-world scenarios. Attendees felt that the workshop significantly enhanced their AutoCAD skills and understanding.

Glimpse of the Workshop

The following photos show the glimpse of the workshop.

Inauguration Function







Presentation session



Practical Session



Valedictory session







Attendance

Date: 23/08/23

Registration : One Day workshop on Auto CAD (Mechanical)

Sr. No	FULL NAME	ENROLLMENT NO.	BRANCH	MOBILE NUMBER	Student Signature
1	Aditya Patel	202203103510421	B.TECH AUTO	9016544002	<i>Aditya Patel</i>
2	Harshat chaudhari	No enrollment	B.TECH AUTO	8128191377	<i>Harshat</i>
3	Kansara Rohan Dharmeshkumar	No enrollment	B.TECH AUTO	7016720828	<i>Rohansh</i>
4	Om Kaladhyia	202203103510314	B.TECH AUTO	6353434194	<i>Om Kaladhyia</i>
5	Deesai Vinitkumar DIPAKSINH	No enrollment	B.TECH AUTO	7069597821	<i>Deesai</i>
6	RAHUL MEWARA	202203103510432	B.TECH AUTO	8401624266	<i>Rahul</i>
7	Harsh narveetbhai Chhatraliya	202203103510459	B.TECH MECHANICAL	9265064616	<i>Harsh</i>
8	VISHVENDRA PRATAP SINGH	202203103510429	B.TECH MECHANICAL	9313691973	<i>V. Prasad</i>
9	Ansuman Patel	202203103510157	B.TECH MECHANICAL	7016888749	<i>Ansuman</i>
10	Narendra Chauhan	202203103510320	B.TECH MECHANICAL	7778041027	<i>Narendra</i>
11	Ganesh D Gupta	202203103510319	B.TECH MECHANICAL	9228272823	<i>Ganesh</i>
12	Manav pithva	No enrollment	B.TECH MECHANICAL	8155000642	<i>Manav</i>
13	Ved Jigarbhai Kansara	20220310351321	B.TECH MECHANICAL	6359588352	<i>Ved</i>
14	Ganji John Rameshbhai	202203103510158	B.TECH MECHANICAL	6353004504	<i>Ganji</i>
15	Chaudhari Smit Babubhai	202203103510047	B.TECH MECHANICAL	7698698820	<i>Smit</i>
16	Jaydeep Chaudhan	No enrollment	B.TECH MECHANICAL	9512698397	<i>Jaydeep</i>
17	Shlok Prashantkumar Patel	202203103510161	B.TECH MECHANICAL	6353233676	<i>Shlok</i>
18	Yashkumar babubhai solanki	202203103510387	B.TECH MECHANICAL	8649257418	<i>Yash</i>
19	SARFARAZ NIZAMUDDIN SHAIKH	No enrollment	B.TECH MECHANICAL	9712336799	<i>Sarfaz</i>
20	Riya Parekh	202203103510416	B.TECH MECHANICAL	8320470435	<i>Riya</i>
21	BHURAWALA HARSH NARENDRAHA	202203103510162	B.TECH MECHANICAL	9316631007	<i>H.N. Burawala</i>
22	Mahesh Bharwad	202202100210008	DIPLOMA MECHANICAL	9574553374	<i>Mahesh</i>
23	Krishna Kumar Atul bhaji Ganji	202202100210016	DIPLOMA MECHANICAL	9687205425	<i>Ka Ganji</i>
24	Ganji mayur Kumar Shalish bhaji	202202100210015	DIPLOMA MECHANICAL	8780057925	<i>M.S. Ganji</i>
25	Avin CA	202202100210018	DIPLOMA MECHANICAL	8128457605	<i>Avin</i>
26	Yadav Raushan	202202100210006	DIPLOMA MECHANICAL	8874827086	<i>Raushan</i>
27	Takshat Khatri	202202100210011	DIPLOMA MECHANICAL	8320468432	<i>Takshat</i>
28	Nilayam misry	202202100210002	DIPLOMA MECHANICAL	7405364966	<i>Nilayam</i>
29	Yashi Dev Nileshbhai	202202100210017	DIPLOMA MECHANICAL	9510326197	<i>Yashi</i>
30	Arpit solanki Nitaj bhaji	202202100210004	DIPLOMA MECHANICAL	9998451005	<i>Arpit</i>
31	Yuvraj Bharatia	202202100210004	DIPLOMA MECHANICAL	7622044026	<i>Yuvraj</i>
32	Nayaka ansh Kumar Kaushtik	202202100210020	DIPLOMA MECHANICAL	7434823685	<i>A.N.</i>

Sr. No	FULL NAME	ENROLLMENT NO.	BRANCH	MOBILE NUMBER	Student Signature
33	Patel sneh rajeshbhai	DP	DIPLOMA MECHANICAL	9313819251	
34	Jaisai Keankumar Gandhi	202202100210005	DIPLOMA MECHANICAL	99989435358	J.V. Gausshi
35	Sahvan Mohammad dhora	202202100210009	DIPLOMA MECHANICAL	8154071351	
36	Mohammed M.Amin Shekh	202202100210010	DIPLOMA MECHANICAL	9979135554	
37	Dev pankajbhai Patel	202202100210001	DIPLOMA MECHANICAL	9726991703	
38	Santosh Thakare	DP	DIPLOMA MECHANICAL	9978364861	
39	Ahikeni	202202E+14	DIPLOMA MECHANICAL	9879631038	K.C. Thakur
40	Ved Dilipkumar Patel	DP	DIPLOMA MECHANICAL	6354739956	
41	Piyush Anand Singh	DP	DIPLOMA MECHANICAL	9099594723	
42	Rabari trashi	DP	DIPLOMA MECHANICAL	9904215656	

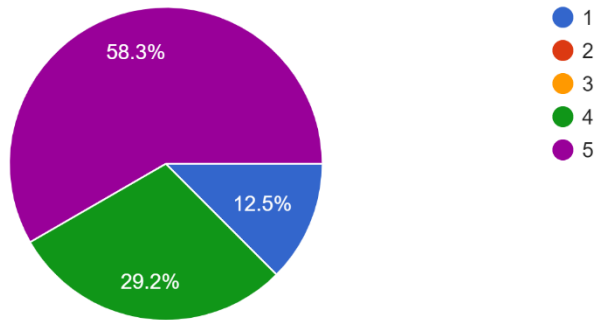
43 Jansh Patel

Jansh

Workshop Feedback from participates

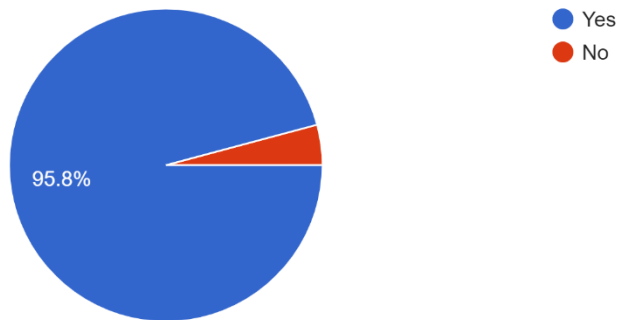
How would you rate the workshop overall? (Scale: 1-5)

24 responses



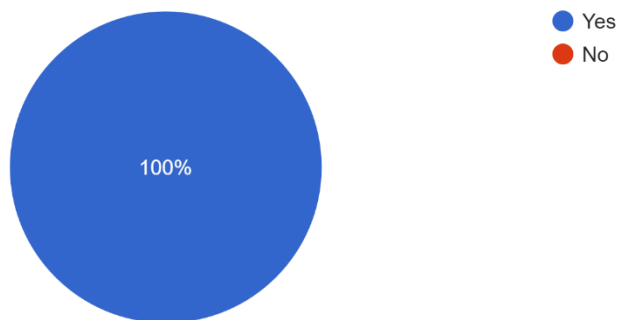
Did the workshop meet your expectations? (Yes/No)

24 responses



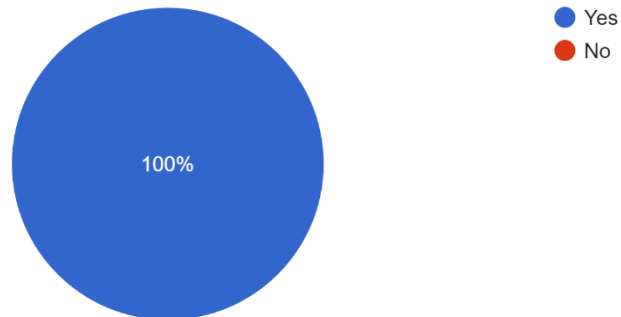
Did the hands-on exercises help you understand AutoCAD better? (Yes/No)

24 responses



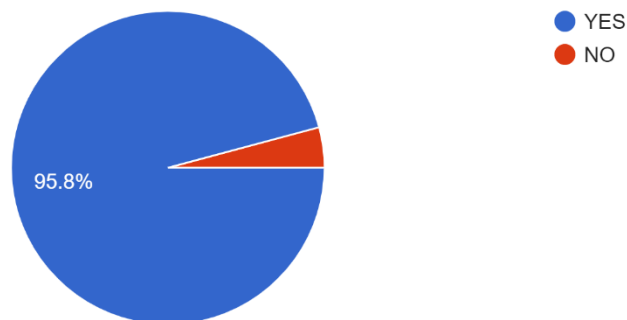
Did the workshop cover the topics you were hoping to learn? (Yes/No)

24 responses



Were the instructors knowledgeable and engaging? (Yes/No)

24 responses



Any additional comments or suggestions?

24 responses

No

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Thanks for the workshop.

Good learning experience.

Good experience

No

no

Auto cad information

Your explanation is better

Very nice

Good experience

Overall the workshop was very nice and learnt a lot from the experts

Excellent

END OF REPORT