



DEPARTMENT OF MECHANICAL ENGINEERING

SEPTEMBER-2020

MECHANICAL SANMVAD

(VOLUME -4, ISSUE-1)

VISION

“To be a pioneer institute in mechanical engineering education leading to well qualified diploma holder, entrepreneur, successful in mechanical engineering field to cater the ever changing industrial demands and social needs.”

MISSION

- ❖ To prepare a student with integrative educational experiences that blends fundamentals, Analytical capabilities and problem solving skills.
- ❖ To Provides opportunities to promote organizational and leadership skill in student through various extra-curricular and co-curricular activity.
- ❖ To develop alliances with industry and alumni for learning and teaching practices.
- ❖ Imbibe ethical principles, understanding of human nature, social awareness in students to serve the society and environmental protection.
- ❖ Get with program facilities and effective delivery of high quality of education by qualified teachers who insures lifelong learning

Programme Educational Objectives

- ❖ Practice mechanical engineering in a broad range of industries.
- ❖ Pursue advanced education and other creative and innovative efforts in science, engineering and technology as well as other professional careers.
- ❖ Conduct themselves in a responsible, professional and ethical manner.
- ❖ Participate in activities that support humanity, economic development nationally, globally and developing as leaders in their fields of expertise.

“Do not wait to strike till the iron is hot; but make it hot by striking”

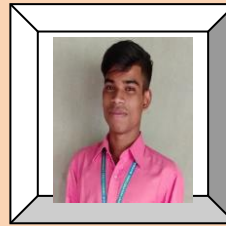
TOPPERS CORNER

Mechanical Engineering Departments heartily congratulates students for their Brilliant Results

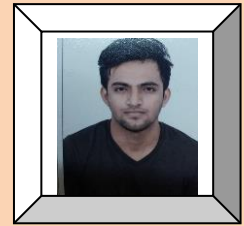
6TH



Shaikh Ayaz
SPI: 10.00



Bhil Ankesh
SPI: 9.32



Gohil Jay S
SPI: 9.25

4TH



Lad Parth
SPI: 9.00



Yadav Sonu
SPI: 8.97



Sain Himanshu
SPI: 8.69

2ND



Lambode Dinesh
SPI: 8.28



Mali Gaurav
SPI: 7.97



Machhi Vivek
SPI: 7.93

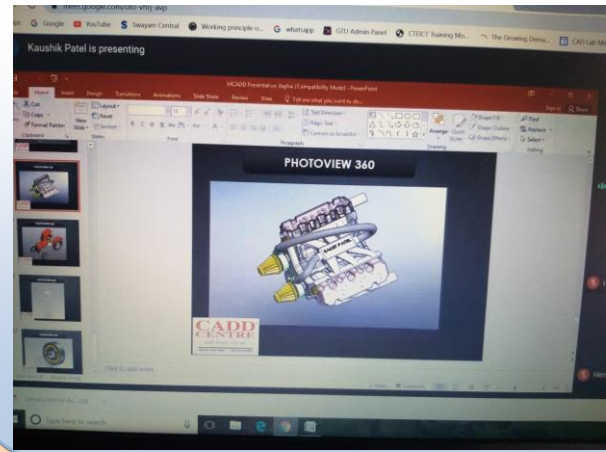
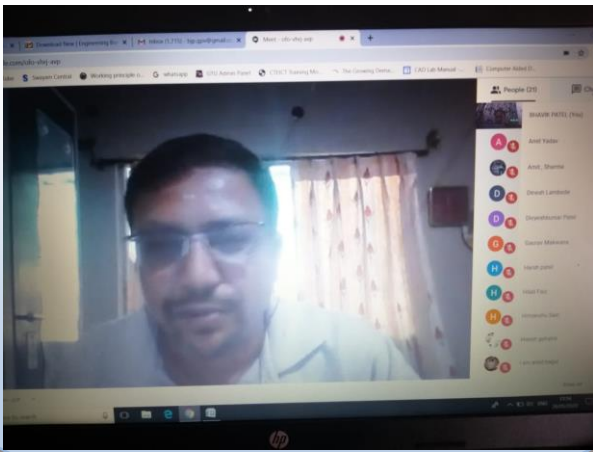
"Let's go invent tomorrow Instead of worrying about what happened yesterday." - Steve Jobs

EVENTS/ACTIVITIES

Mechanical engineering department has organized seminar on “3D modelling and assembly using solid works” on 12/03/2020 and total 21 students of final year have actively participated in the workshop. This workshop was conducted by Dr. D.S.Patel and Dr. H.S.Patil, Assistant professor, from GIDC Eng. College, Navsari.

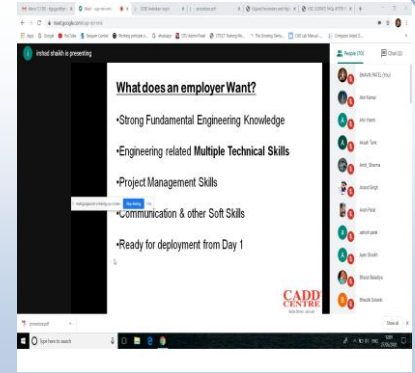
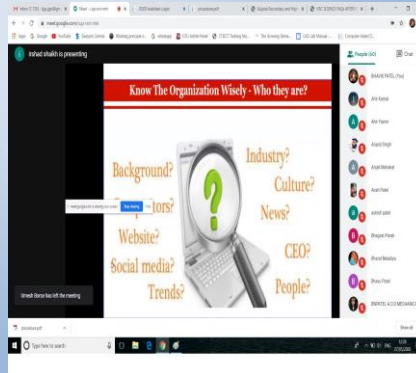
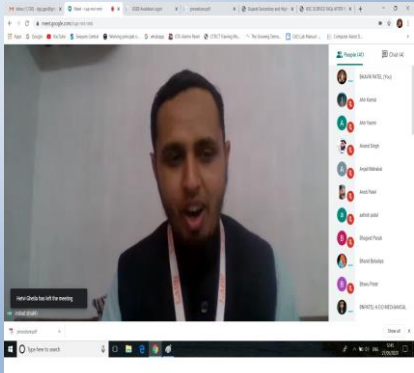


Due to corona Pandemic situation, Mechanical engineering department has organized one day webinar on “Advance 3D design ” on 26/05/2020 and total 21 students of final year have actively participated in the workshop. This workshop was conducted by Kausik. Patel,CADD center Valsad.



One day workshop was held in S.N.Patel Institute of Technology & Research Center,Bardoli.Students of 6th semester had done hands on Practise on “Vertical CNC machine & Milling Machine” on 2nd February 2020.and 22 students got the benefit of this workshop and know about to operate CNC machine and perform different operations.

One day expert webinar organized by mechanical department on “ Employability Skill Development” by Mr.Irshad sheikh and Mr.kaushik Patel, from CADD center,Valsad.In this webinar students become aware about wide range of opportunities and clear picture of actual practise of the field of industrial world.



Project presentation organized by mechanical department of 6th semester students. All students are participated and given presentation of their project on 18th March 2020.



Newsletter Committee

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I/C Principal

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3. Mr.D.R.Patel(Editorial Member)

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2. Mr.Parth Lad (4th sem Mechanical)
3. Mr.Jay Patel (2nd sem Mechanical)