



Shri. GopinathMahadeoVedakPratishthan's

G. M. Vedak Institute of Technology, Tala

ACADEMIC YEAR-2017-18 (Second Half 2017)

Department of Mechanical Engineering

A Report on Technical Skill Development Seminar

Date and Venue

The seminar on Technical Skill Development took place on 10th August 2017 at the seminar hall, Building I, G.M. Vedak Institute of Tehnology, Tala. The training team arrived at the venue on the same day of seminar.

Training Team

The members of the training team were,
Mr. SandipKhandekar, (Manager, S. K. Technical Solutions.)
Mr. Pratik (Trainer)

Workshop Co-ordinator

Prof. A. A. Khot

Participants

The seminar was attended for all the students of T.E. Mechanical and B.E. Mechanical.

Topic Covered:

The seminar was arranged for the students of mechanical engineering department under technical skill development activity. The main objective of the seminar was to discuss the importance of technical skill development. The area covered in seminar was CAD/CAM/CAE. The speaker highlighted the importance of soft skill. He focused on CAD/CAM/CAE field. He mentioned the importance of having the knowledge of CAD/CAM/ CAE softwares. He explained CAD/CAM/CAE area and offered the following courses for our students: CATIA, Hypermesh, Ansys, CNC Training.

Out of above mentioned softwares we have started the CATIA course by taking the students demand into consideration from 23/09/2017 to 15/10/2017. Total 18 students have registered for the course.

Detailed information about CATIA Course:

CATIA enables the creation of 3D parts, from 3D sketches, sheet metal composite, molded, forged or tooling parts up to the definition of mechanical assemblies. The software provides advanced technologies for mechanical surfacing. It provides tools to complete product definition, including functional tolerances as well as kinematics definition. CATIA provides a wide range of applications for tooling design, for both generic tooling and mold & die.

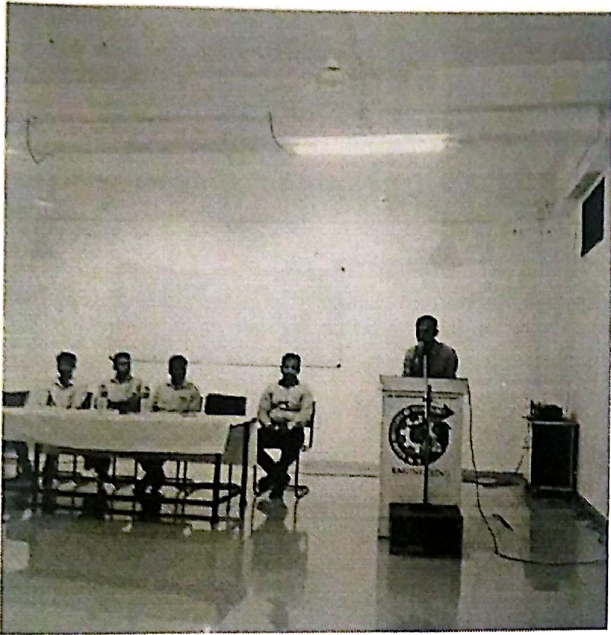
CATIA offers a solution to shape design, styling, surfacing workflow and visualization to create, modify, and validate complex innovative shapes from industrial design to Class-A surfacing with the ICEM surfacing technologies. CATIA supports multiple stages of product design whether started from scratch or from 2D sketches.

Various modules contains are as follows:

- Introduction to the catia v5 modeling process.
- Understand the catia interface.
- Sketcher
- Part design
- Assembly design
- Generative Drafting

Outcomes of the Training-Workshop:

- Awareness among the students about the need of soft skills for engineering students
- After completing the CATIA Training course students will get good knowledge of CATIA software which will be useful for them for their future growth.



Submitted by:

Prof. A. A. Khot



SHRI. GOPINATH MAHADEO VEDAK PRATISITHAN'S

G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA.

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Institute code: EN 3447 At post & Taluka: Tala, Dist.-Rajgad, off Indapur on Mumbai-Goa Highway (NH-17), Maharashtra-402 111

E-mail : gmvedakit@gmail.com Department of Mechanical Engineering Web : www.gmvit.com
Academic Year 2017-18 Second Half 2017

Ref.No: GMVIT/MECH/2017-18/08/01

Date- 09/08/2017

NOTICE

All the students of TE & BE are hereby informed that the Mechanical Engineering Department have arranged a Seminar on- "Technical Skill Development" on Thursday, 10th August, 2017.

The schedule of seminar is as follow-

Time	Class
2.00 pm to 3.15 pm	BE Mechanical
3.30 pm to 4.45 pm	TE Mechanical

All the students are instructed to attend the seminar. Attendance is compulsory for all.

Venue: Seminar hall, 2nd floor.

Presented by: Mr. Sandeep Khandekar

S. K. Technical Solution, Kolhapur

Prof. A. A. Khot
Course Coordinator

Prof. P. M. Dhongade
Head
Mechanical Engineering
Department

Dr. S. V. Patil
Principal



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Academic Year 2017-18 Second Half 2017

Ref.No: GMVIT/MECH/2017-18/09/01


Date- 19/09/2017

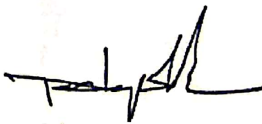
NOTICE

All the students of SE, TE and BE who have registered for CATIA course are hereby informed that the course is starting from 23/09/2017. All are instructed to attend the same. The time table of course is as follows

Sr. No.	Date	Time
1.	23/09/2017	10.00 a.m. to 5.00 p. m.
2.	24/09/2017	10.00 a.m. to 5.00 p. m.
3.	07/10/2017	10.00 a.m. to 5.00 p. m.
4.	08/10/2017	10.00 a.m. to 5.00 p. m.
5.	14/10/2017	10.00 a.m. to 5.00 p. m.
6.	15/10/2017	10.00 a.m. to 5.00 p. m.

Venue: CAD Lab, 2nd floor.


Prof. A. A. Khot
Course Co-ordinator/
In- charge
CAD/CAM Lab
Mechanical Department


Prof. P. M. Dhongade
Head
Mechanical Department



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Academic Year 2017-18 Second Half 2017

Ref. No: GMVIT/MECH/2017-18/08/02

Date: 24th July 2017

To,
Mr. S. S Khandekar
S. K. Technical Solutions,
Kolhapur.

Subject: Invitation as a resource person for the seminar on "Technical Skill Development" at
G. M. Vedak Institute of Technology, Tala

Respected S. S. Khandekar Sir

The Mechanical Engineering Department of our college frequently organizes seminars to enhance the students' knowledge. As a part of this activity, we have decided to organize a seminar on "Technical Skill Development" in which students will be made aware of topics such as Computer Aided Design, Computer Aided Manufacturing and Computer Aided Engineering and different software courses available.

We take the pleasure to invite you as a resource person for this seminar. We would be delighted if you accept this invitation and share your expertise with our students. Such guidance from an eminent personality such as you is especially valuable to our students. The date of the seminar is Thursday 10th August 2017 from 2.00 pm to 4.45pm.

Thanking you in anticipation,

Yours sincerely

Prof. A. A. Khot
Course Coordinator

Prof. P. M. Dhongade
Head
Mechanical Engineering
Department

Dr. S. V. Patil
Principal

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10/8/17





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Ref. No: GMVIT/MECH/2017-18/08/02

10th August 2017

To,
Mr. S. S Khandekar
S. K. Technical Solutions,
Kolhapur.

Subject: Letter of Appreciation

Respected S. S. Khandekar Sir

On behalf of the students, faculty members and staff of Mechanical Engineering Department I would like to thank you for conducting an illuminating session in which you shared your experiences with our students, guided them about CAD/CAM/CAE Courses and enhanced their skills. Our students have benefited from these sessions. I hope to receive the same cooperation from you in future.

Thanking you once again.

Yours sincerely.

Prof. A. A. Khot
Course Coordinator

Prof. P. M. Dhongade
Head
Mechanical Engineering
Department

Dr. S. V. Patil
Principal

Recd
S.K. Technical Solutions
10/08/17





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Department of Mechanical Engineering
Academic Year 2017-18 (Second Half 2017)

Students Attendance Sheet for Seminar on Technical Training programme
On CAD/CAM course.

Class. TE Mechanical

Date- 10/08/17

SR NO	STUDENT NAME	Sign.
1	Shirke Bajrang Yashodhan	
2	Gharat Kushal Kishor	
3	PANSARE OMKAR NARAYAN	
4	MORE PRANAV CHANDRAKANT	
5	AVISHEK ASHOK SAIGAONKAR	
6	Sumedh Deelip Zaware	
7	Saurabh Janardan Karke.	
8	Vinayak Santosh Badabe	
9	Vishal Ravindra Vangale	
10	Kaustubh Jalinda Temkar	
11	Anmol Shankar Shivayagi	
12	PRODEGAONKAR SURAJ KATLAS	
13	Patil Nikhil Prashant	
14	Gosavi Jitesh Sanjay	
15	Patil Kunal Madhukar	
16	Bhagat Monal Moreshwar	
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Department of Mechanical Engineering

Academic Year 2017-18 (Second Half 2017)

Students Attendance Sheet for Seminar on Technical Training

Programme on CAD/CAM course.

Class- B.E

Date- 10/08/2017

SR NO	ROLL NO	STUDENT NAME	Sign.
1	1	Mohite Rohit Ashok	
2	2	Dhatakhar Sharad Vilas	
3	3	Pinaale Sumit Susheel	
4	4	Sachin N. Ramteke	
5	5	Mhatre Roshan Nareesh	
6	6	Gavand Prathamesh Parshuram	
7	7	Nage Tejas Pankaj	
8	8	Gurav Bhushan Subhesh	
9	9	Karapkar Sunil Sandip	
10	10	Gurav Aditya Pramod.	
11	11	Jadhav Raju Balaram	
12	12	Patil Amit Kashinath	
13	13	Patil Sudeep Suresh	
14	14	Punkar Ankush Arjun	
15	15	Sakhare Rohan Ravindree	
16	16	Raut Prathamesh Ratnakar	
17	17	Mhatre Sahil Sanjay	
18	18	Mali Vrushab Atul.	
19	19	Devkar Sajid Majid	
20	20	Mahawankar Farhan Zubair	
21	21	WISWANATH SHARAD IRBASI	
22	22	Pankaj Mohendra Patilkar	
23	23	Mangesh K. Waghmare.	



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24	24 1)	Dhananjay Deshpande	
25	25	Saurabh P. Jadhav	
26	26	Pushraj S. Badarik	
27	27	Patil Akshay Suresh	
28	28	Patil Anup Suresh	
29	29	Mhatre Lalitja Laksh	
30	30	Patil Prabodh Vikas	
31	31	Patil Tejas Bhaskar	
32	32	Agarkar Sumit Sitaram	
33	33	Pulekar Mihir Mangesh	
34	34	Patil Prasad Raghunath	
35	35	Mhatre Devendra Ramesh	
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61	61		
62	62	Prashant Santosh Shukla	Borhane
63	63		
64	64		
65	65		
66	66		
67	67		
68	68	Anil K. Yadav	Anil
69	69	Vaibhav K. Yadav	Vaibhav
70	70	Dovla Ashok Ragho	Dovla
71	71		
72	72		
73	73		

Course coordinator

HOD

Sl. No.	Name of Student	Session No.	1	2	3	4	5	6	7	8	9	10	11	12	Total
		Date	23/09	23/09	24/09	24/09	07/10	07/10	08/10	08/10	14/10	14/10	15/10	15/10	
		Time	10.00 to 1.00	2.00 to 5.00	10.00 to 1.00	2.00 to 5.00	10.00 to 1.00	2.00 to 5.00	10.00 to 1.00	2.00 to 5.00	10.00 to 1.00	2.00 to 5.00	10.00 to 1.00	2.00 to 5.00	
0.	Sumedh Deelip Zavare		<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	<i>Sumedh</i>	
1.	Rohit Ramchandra Surve		<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	<i>Rohit</i>	
2.	Jitesh Sanjay Gosavi		<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	<i>Jitesh</i>	
3.	Tausif Mohammed rafique Jalgaonkar		<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	<i>Tausif</i>	
4.	Vishal Rajesh patil		<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	<i>Vishal</i>	
5.	Kunal Madhukar Patil		<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	<i>Kunal</i>	
6.	Bajrang Yashodhan Shirke		<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	<i>Bajrang</i>	
7.	Avishkar Ashok Saigaonkar		<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	<i>Avishkar</i>	
8.	Monal Moreshwar Bhagat		<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	<i>Monal</i>	
9.	Saurabh Janardan Karke		<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	

Total Number of Students=19

Pratik
Trainer

Pratik
Course Co-coordinator

Pratik
HOD