



Shri. Gopinath Mahadeo Vedak Pratishthan's

# G. M. Vedak Institute of Technology, Tala

## College of Engineering (3447)

Approved by AICTE & DTE Recognized by the Govt. of Maharashtra & Affiliated to University of Mumbai



Web site: -www.gmvit.com

Mob:9022802204

E-mail:- [principal@gmvit.com](mailto:principal@gmvit.com)

### Criteria 1

Criteria	Criteria 1 – Curricular Aspects
<b>Key Indicator</b>	<i>1.2.3 Average percentage of students enrolled in Certificate/ Add-on programs as against the total number of students during the last five years</i>
<b>Finding In DVV</b>	1. Provide the no of students (with name list) completed (duration more than 30 hrs) the programs wise and year wise
<b>Response/ Clarification:</b>	1. Provide the no of students (with name list) completed (duration more than 30 hrs) the programs wise and year wise. <b>Appendix-I</b>
<b>Description</b>	<b>Response Relevant DVV attached below in Appendix-I</b>

Dr. D. N. Jaiswal

Principal

**Principal**

GMVit Institute of Technology  
Tala Dist.Raigad





Shri. Gopinath Mahadeo Vedak Pratishthan's

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College of Engineering (3447)



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## Ref: DVV Clarification for Metric level: 1.2.3

### Sub: Response to DVV Clarification for Metric level: 1.2.3

**1.2.3 Average percentage of students enrolled in Certificate/ Add-on programs as against the total number of students during the last five years**

1. Provide the no of students (with name list) completed (duration more than 30 hrs) the programs wise and year wise. **Appendix-I**



**Dr. D. N. Jaiswal**

**Principal**

**Principal**

**G M Vedak Institute of Technology**  
**Tala Dist.Raigad**



# Appendix - I



Shri. Gopinath Mahadeo Vedak Pratishthan'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 10<sup>th</sup> August 2017 at the seminar hall, Building I, G.M. Vedak Institute of Technology, Tala. The training team arrived at the venue on the same day of seminar.

#### Training Team

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

#### Workshop Co-ordinator

Prof. A. A. Khot

#### Participants

The seminar was attended by 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 19 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**



A handwritten signature in blue ink, appearing to read "R. V. J." followed by a long horizontal line.

**Principal**  
G M Vedak Institute of Technology  
Tala Dist.Raigad



Shri. Gopinath Mahadeo Vedak Pratishthan's

# G. M. Vedak Institute of Technology, Tala

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Institute code : EN 3447

E-mail : gmvedakit@gmail.com

Web : [www.gmit.com](http://www.gmit.com)

## 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	Shinde Brijendra Yashodhan	
2	Gharat Kushal Kishor	
3	PANSARE OMKAR NARAYAN	
4	MORE PRANAV CHANDRAKANT	
5	AVISHKAR ASHOK SAIGAONKAR	
6	Sumedh Deepak Zavare	
7	Saurabh Jonardon Karke	
8	Vinayak Saetosh Badabe	
9	Vishal Ravindra Vangile	
10	Kaustubh Talindra Temkar	
11	Amol Shankar Shivayogi	
12	PREGAONKAR SURAJ KATLAS	
13	Patil Nikhil Prashant	
14	Gosavi Jitesh Sanjay	
15	Patil Kunal Modhukar	
16	Bhagat Monal Moreshwar	
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Institute code : EII 3447

E-mail : amvedakli@gmail.com

Web : www.gmvit.com

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

### Students Attendance Sheet for Seminar on Technical Training Programme on CAD/CAM course.

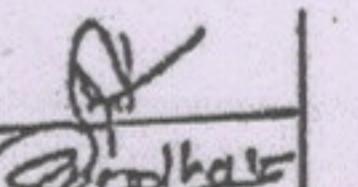
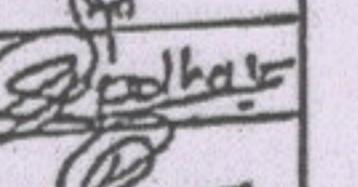
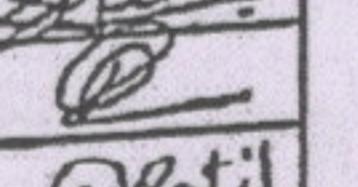
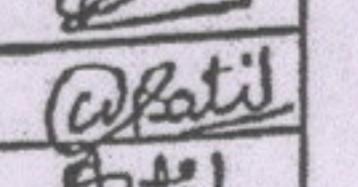
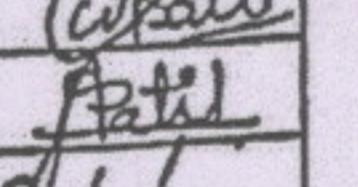
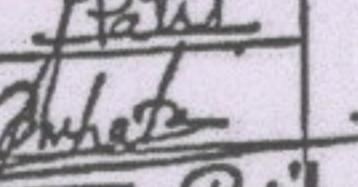
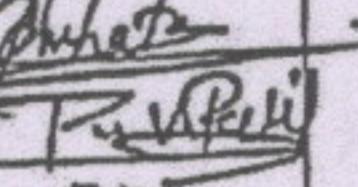
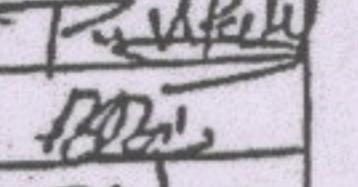
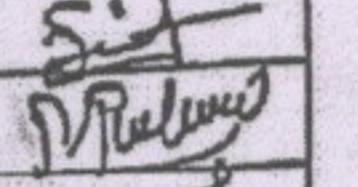
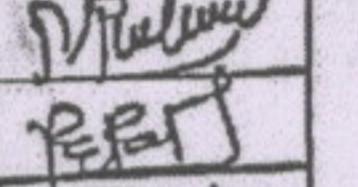
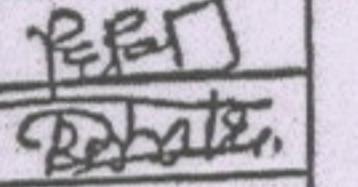
Class- B.E

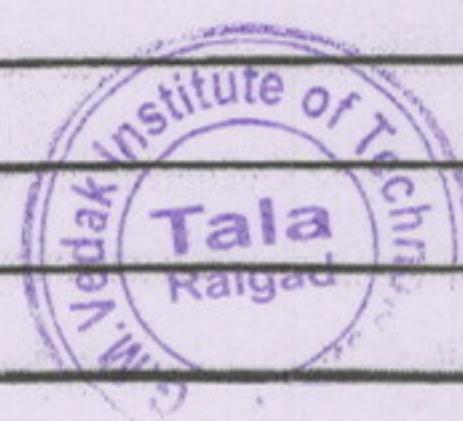
Date- 10/08/2017

SR NO	ROLL NO	STUDENT NAME	Sign.
1	1	Mohite Rohit Ashok	Rohit
2	2	Dhatavkar Sharad Vilas	Sharad
3	3	Pinaale Sumit Susheel	Susheel
4	4	Sachin N. Ramteke	Ramteke
5	5	Mhatre Roshan Naresh	Roshan
6	6	Gavand Prathamesh Parshuram	Gavand
7	7	Nage Tejas Parkey	Tejas
8	8	Gurav Bhushan Subhash	Subhash
9	9	Karapkorr Sunil Sandip	Sunil
10	10	Gurav Aditya Pramod.	Gurav
11	11	Jadhav Raju Balaram	Raju
12	12	Pardil Amit Kashinath	Amit
13	13	Pati Sudipta Surech	Sudipta
14	14	Punkar Ankush Arjun	Ankush
15	15	Sakhare Rohan Ravindra	Rohan
16	16	Raut Prathamesh Ratnakar	Raut
17	17	Mhatre Sachil Sanjay	Sachil
18	18	Mhile Vrushabh Atul.	Atul
19	19	Devekar Sajid Majid	Sajid
20	20	Matiwankar Farhan Zubair	Zubair
21	21	WSSYME SHAFI IQBAL	Shafi
22	22	Pankaj Mahendra Patil	Patil
23	23	Mangesh K. Coaghmare.	Mangesh



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

24	24/11	Dhananjay Devrelekar	
25	25	Swarabh. P. Tadkay.	
26	26	Pushparaj. S. Bodurik	
27	27	Patil Akshay Suresh	
28	28	Patil Anup Suresh	
29	29	Mhatre Salilya Sibek	
30	30	Patil Prabodh Vikas	
31	31	Patil Tejas Bhaskar	
32	32	Agarkar Sumit Sitaranm	
33	33	Pulekar Mihir Mangesh	
34	34	Patil Pratag Raghunath	
35	35	Mhatre Devendra Ramesh	
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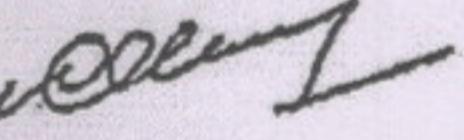
E-mail : gmvedakit@gmail.com

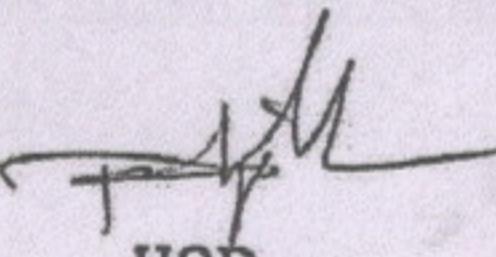
Web : [www.gmvit.com](http://www.gmvit.com)

## Department of Mechanical Engineering

Academic Year 2017-18 (Second Half 2017)

59	59		
60	60		
61	61		
62	62	Prashant Santosh Shukla	Prashant
63	63		
64	64		
65	65		
66	66		
67	67		
68	68	Amrit K. Yadav	Amrit
69	69	Vaibhav K. Yadav	Vaibhav
70	70	Daval Ashok Raghav	Daval
71	71		
72	72		
73	73		

  
Course coordinator

  
HOD



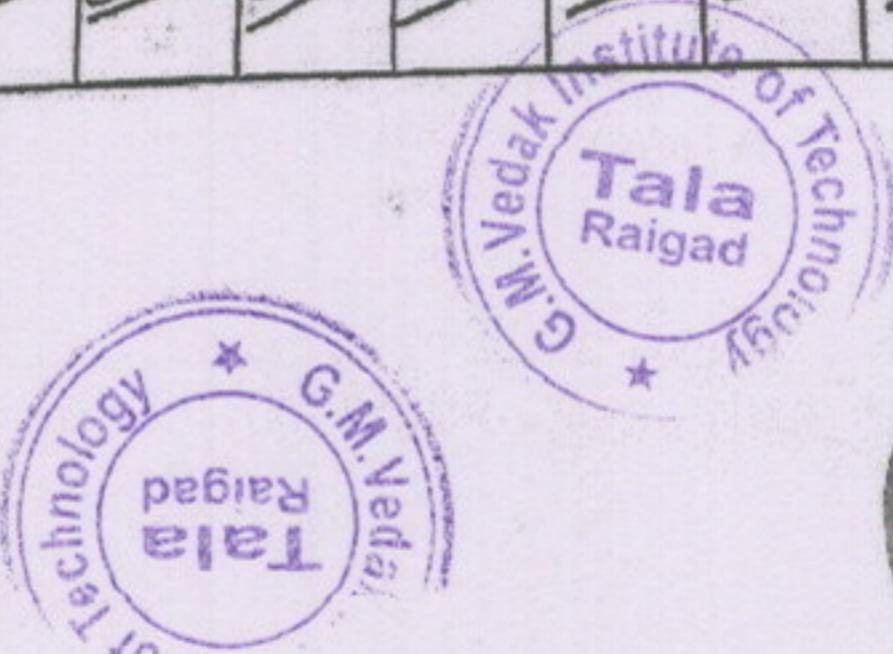
**SIRI. GOPINATH MAHADEO VEDAK PRATISHTHAN'S  
G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA.**

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Institute code: EN 3447A1 post & Taluka: Tala, Dist.-Raigad, off Indapur on Mumbai-Goa Highway (NH-17), Maharashtra-402 111  
E-mail : gmvedakit@gmail.com Department of Mechanical Engineering Web : [www.gmvit.com](http://www.gmvit.com)  
Academic Year 2017-18 Second Half 2017

**CATIA Software Training Course**

**Attendance Sheet**

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											
Tejas Bhaskar Patil														
Sunil Sandip Karapkar														
Bhushan Subhash Gurav														
Prasad Prakash Shirke														
Vrushab Atul Mali														
Aditya Pramod Gurav														
Abhijit Sunil Patil														
Vinayak Santosh Badabe														
Swarup Sachin Shinde														



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											
0. Sumedh Deelip Zavare														
1. Rohit Ramchandra Surve														
2. Jitesh Sanjay Gosavi														
3. Tausif Mohammed rafique Jalgaonkar														
4. Vishal Rajesh patil														
5. Kunal Madhukar Patil														
6. Bajarang Yashodhan Shirkar														
7. Avishkar Ashok Salgaonkar														
8. Monal Moreshwar Dhagat														
9. Saurabh Janardan Karke														

Total Number of Students=19

Prashant  
Trainer

Course Co-coordinator

HOD



Shri. Gopinath Mahadev Vedak Pratishthan's  
**G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA**



**Department of Civil Engineering**



Academic Year 2016 -17

**Report**

**Title of the course** : "AUTOCAD 2017 (2D & 3D)"

**Organized by** : Department of Civil Engineering.

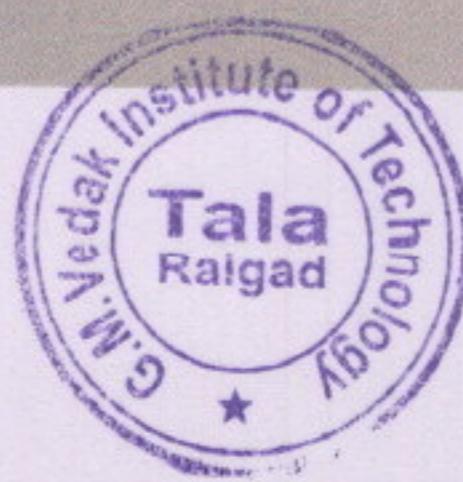
**Held at** : G. M. Vedak Institute of Technology,

Raigad, Off Indapur, Tala, Maharashtra 402111



**Date** : 20/01/17 to 12/03/17

The value added courses on "AUTOCAD 2017 (2D & 3D)" was held at Civil Engineering Department, G. M. Vedak Institute of Technology, in the month of January and March 2017. There were 30 participants for AUTOCAD 2017 (2D & 3D). The AUTOCAD courses was conducted by SK Technical solutions. This



courses provided platform to learn fundamental concepts of AutoCAD its applications. The participants furnish positive feedback about the courses.

**Course contents which were covered in AUTOCAD 2017 are:**

1. AutoCAD 2017 Tutorial First Level 2D Fundamentals
2. AutoCAD 2017 Tutorial Second Level 3D Modeling

### **Objectives:**

The objective of this course is to teach users the basic commands and tools necessary for professional 2D and 3D drawing, design and drafting using AutoCAD. After completing this course users will be able to:

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.



A handwritten signature in blue ink, likely belonging to the Principal.

**Principal**  
G M Vedak Institute of Technology  
Tala Dist.Raigad



Shri. Gopinath Mahadeo Vedak Pratishthan's  
**G. M. VEDAK INSTITUTE OF TECHNOLOGY, TALA**  
 Department of Civil Engineering  
 Academic Year 2016-17 (First Half 2017)

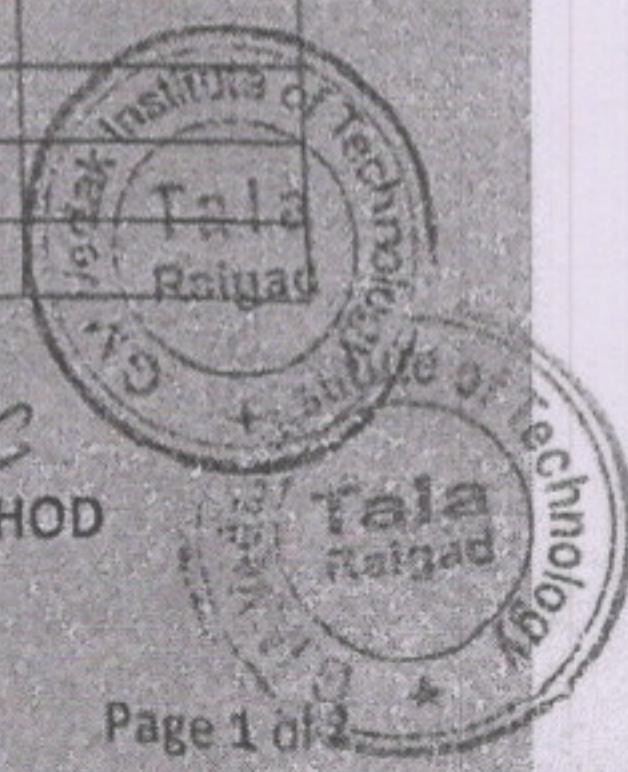
**Attendance Sheet**  
**Event: Course on AUTO CAD 2017(2D & 3D)**

Sr. No.	Name of the students	20/1/17	21/1/17	21/2/17	18/2/17	26/2/17	5/3/17	12/3/17
2	Pravin Ghair	Bhair						
3.	Prakash Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
4.	Munish Saurav	Saurav						
5	Amar Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
6.	Rohit Awasare	Awasare	Awasare	Awasare	Awasare	Awasare	Awasare	Awasare
7	Vivek Warkiskar	Warkiskar	Warkiskar	Warkiskar	Warkiskar	Warkiskar	Warkiskar	Warkiskar
8	Prashant Gharekar	Gharekar	Gharekar	Gharekar	Gharekar	Gharekar	Gharekar	Gharekar
9.	Dinesh Kambale	Kambale	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble
10.	Ketan Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav
11.	Shreshth Naik	Naik	Naik	Naik	Naik	Naik	Naik	Naik
12.	Ashish P. Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav
13.	Rajaram Bhusat	Bhusat	Bhusat	Bhusat	Bhusat	Bhusat	Bhusat	Bhusat
14.	Krushabh Dange	Dange	Dange	Dange	Dange	Dange	Dange	Dange
15	Bhushan G. Bhosle	Bhosle	Bhosle	Bhosle	Bhosle	Bhosle	Bhosle	Bhosle
16.	Swapnil Bhamale	Bhamale	Bhamale	Bhamale	Bhamale	Bhamale	Bhamale	Bhamale
17.	Rohit A. Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
18	Adnan Pansare	Pansare	Pansare	Pansare	Pansare	Pansare	Pansare	Pansare
19.	Sajjad Kellavkar	Kellavkar						
20.	Sachin Bughun	Bughun						
21	Shashikantkewale	Kewale						
22	Nayan P. Rane	Rane	Rane	Rane	Rane	Rane	Rane	Rane
23.	Ankit Dhumal	Dhumal	Dhumal	Dhumal	Dhumal	Dhumal	Dhumal	Dhumal
24	Tarad Arastan	Arastan	Arastan	Arastan	Arastan	Arastan	Arastan	Arastan
25.	Sumit Adkhele	Adkhele	Adkhele	Adkhele	Adkhele	Adkhele	Adkhele	Adkhele
25.	Kayan Mokashikarshi	Mokashikarshi	Mokashikarshi	Mokashikarshi	Mokashikarshi	Mokashikarshi	Mokashikarshi	Mokashikarshi
27.	Ritesh Goward	Goward						
28.	Darshan Raval	Raval	Raval	Raval	Raval	Raval	Raval	Raval
29	Arcadhya Bapat	Bapat	Bapat	Bapat	Bapat	Bapat	Bapat	Bapat
30	Ketan Shinde	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde

*J.S. Chenzelkar*  
 Sign of Coordinator



*S. S. S. S.*  
 Sign of HOD



Page 1 of 2



Shri. GopinathMahadeoVedakPratishthan's

## G. M. Vedak Institute of Technology, Tala

ACADEMIC YEAR-2016-17 (First Half 2017)

Department of Mechanical Engineering

### A Report on CATIA Software Training Workshop

#### Date and Venue

The training-workshop took place during 17<sup>th</sup> Feb 2017 to 17<sup>th</sup> April 2017 at the CAD Lab, Building I, G.M. Vedak Institute of Tehnology, Tala. The training team arrived at the venue one day before, on 16<sup>th</sup>Feb 2017, in order to meet for fine-tuning with coordination of facilitation.

#### Training Team

The members of the training team were,  
Mr. SandipKhanekar, (Manager, S.K.Technical Solutions.)  
Mr. SnaketPachkudve (Trainer)  
Mr. Ganesh Patil.(Trainer).

#### Workshop Co-ordinator

Prof. G.S. Makandar

#### Participants

The training-workshop was attended by students of T.E. Mechanical and B.E. Mechanical. Some of the names are as follows:

Sr.No.	Name of Student	Sr.No.	Name of Students
1	Thakur AbhishekDnyaneshwar	21	DhokaleArbajAyyub
2	PatilKalpesh Ganesh	22	SukaleAkshay Vijay
3	PatilRohitYashwant	23	Ubhare Rohan Ramesh
4	Pawar Rohan Sharad	24	WakadeAkshay Santosh
5	TamboliViraj Vilas	25	PulekarMihirMangesh
6	NirkarSumit Santosh	26	AgarkarSumitSitaram
7	AmburkarPrathmesh Raman	27	WasgareShagaf Iqbal
8	Jamadar Ahmed Bashir	28	GijePramodDattaram
9	Patil Prasad Kashinath	29	GavandPrathmeshParshuram
10	DhotreAkhileshArun	30	NageTejasPankaj
11	Ware Sumit Sunil	31	PevekarSajid Majid
12	MokalAkshayJayram	32	PunkarAnkush Arjun



13	Mishra AjitBirendra	33	MatwankarFarhanZubair
14	KaziZakiZafarullah	34	GharatKushalKishor
15	DhupkarShubham Ganesh	35	Gaikwad Sameer Sandeep
16	PatilSaurabhVikas	36	DhatavkarSharad Vilas
17	ParkarRaees Ahmed Bilal	37	YadavAnilkumarRamsakal
18	Rajput Sadashiv Ashok	38	PansareOmkar Narayan
19	ManyarSoheb Bashir	39	Adhav Gaurav Ashok
20	DhatavkarVishad Vilas	40	DevrukhkarDhananjayVasant
<b>Name of Faculties</b>			
1	Prof. G.S. Makandar	3	Prof. A.R. Ghadge
2	Prof. A.D. Kakade	4	Prof. P.M. Autade

### **The Training-Workshop**

CATIA enables the creation of 3D parts, from 3D sketches, sheetmetal, composites, molded, forged or tooling parts up to the definition of mechanical assemblies. The software provides advanced technologies for mechanical surfacing & BIW. 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**

Submitted by:

**Prof. G.S. Makandar**



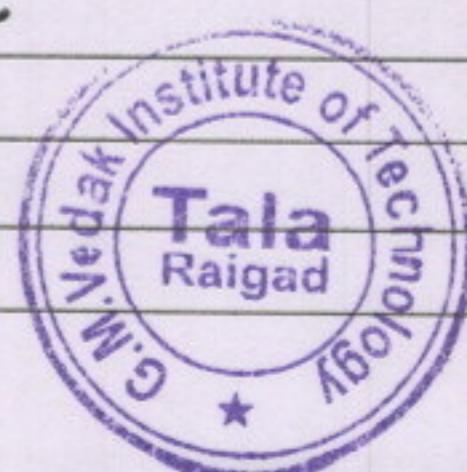
  
**Principal**  
 G M Vedak Institute of Technology  
 Tala Dist.Raigad

Shri. Gopinath Mahadeo Vedak Pratishthan's  
**G. M. VEDA K INSTITUTE OF TECHNOLOGY, TALA**  
**Department of Mechanical Engineering**

Academic Year 2016-17 (First Half 2017)

Student Attendance Sheet for CATIA Software Training Programme

Sr. No.	Student Name	Sign
1	THAKUR ABHISHEK DNYNESHWAR	<i>Thakur</i>
2	PATIL KALPESH GANESH	<i>Patil</i>
3	PATIL ROHIT YASHWANT	<i>Rohit</i>
4	PAWAR ROHAN SHARAD	<i>Pawar</i>
5	TAMBOLI VIRAJ VILAS	<i>Tamboli</i>
6	NIRKAR SUMIT SANTOSH	<i>Nirkar</i>
7	AMBURKAR PRATHMESH RAMAN	<i>Amburkar</i>
8	JAMDAR AHMED BASHIR	<i>JMD</i>
9	PATIL PRASAD KASHINATH	<i>Patil</i>
10	DHOTRE AKHILESH ARUN	<i>Dhotre</i>
11	WARE SUMIT SUNIL	<i>Ware</i>
12	MOKAL AKSHAY JAYRAM	<i>Mokal</i>
13	DHOKALE ARBAJ AYYUB	<i>Dhokale</i>
14	SUKALE AKSHAY VIJAY	<i>Sukale</i>
15	UBHARE ROHAN RAMESH	<i>Ubhare</i>
16	WAKADE AKSHAY SANTOSH	<i>Wakade</i>
17	PULEKAR MIHIR MANGESH	<i>Pulekar</i>
18	AGARKAR SUMIT SITARAM	<i>Agarkar</i>
19	WASGARE SHAGAF IQBAL	<i>Wasgare</i>
20	GIJE PRAMOD DATTARAM	<i>Giye</i>
21	GAVAND PRATHMESH PARSHURAM	<i>Gavand</i>
22	NAGRE TEJAS PANKAJ	<i>Nagre</i>
23	PEVEKAR SAJID MAJID	<i>Pevekar</i>
24	PUNKAR ANKUSH ARJUN	<i>Punkar</i>
25	MISHRA AJIT BIRENDRA	<i>Mishra</i>
26	KAZI ZAKI ZAFURULLAH	<i>Zaki</i>
27	DHUPKAR SHUBHAM GANESH	<i>Dhupkar</i>
28	PATIL SAURABH VIKAS	<i>Patil</i>
29	PARKAR RAEES AHMED BILAL	<i>Parkar</i>
30	RAJPUT SADASHIV ASHOK	<i>Rajput</i>
31	MANYAR SOHEB BASHIR	<i>Manyar</i>
32	DHATAAVKAR VISHAD VILAS	<i>Dhataavkar</i>
33	MATWANI KAR FARHAN ZUBAIR	<i>Matwanikar</i>
34	GHARAT KUSHAL KISHOR	<i>Gharat</i>
35	GAIKWAD SAMEER SANDEEP	<i>Gaikwad</i>
36	DHATAAVKAR VISHAD VILAS	<i>Vishad</i>



37	YADAV ANILKUMAR RAMSAKAL	<u>Anil Kumar</u>
38	PANSARE OMKAR NARAYAN	<u>Omkar</u>
39	ADHAV GAURAV ASHOK	<u>Gaurav</u>
40	DEVRUHKAR DHANAJAY VASANT	<u>D.P.O.</u>

