



Vishnu Waman Thakur Charitable Trust's

# VIVA INSTITUTE OF TECHNOLOGY

APPROVED BY AICTE, NEW DELHI, DTE, GOVT. OF MAHARASHTRA AND AFFILIATED TO THE  
UNIVERSITY OF MUMBAI

At. Shirgaon, Post Virar, Tal. Vasai, Dist. Palghar - 401305 Tel: 7770002544 Website: [www.viva-technology.org](http://www.viva-technology.org)

## Department of Mechanical Engineering

Ref : VIVA/VIT/MECH/STUDENT/45/2021-22

Date : 18/04/2022

### NOTICE

All the students of SE Mechanical Engineering are hereby informed that their Industrial Visit for the subject CNC & 3D Printing lab will be held at **VDA Technologies, Vasai (E)** at the following time.

Class	Time	Day	Date
SE-A	9:00 am	TUESDAY	19/04/2022
SE-B	11:30 am		

**Kindly note: Everyone should be in formals and attendance is compulsory.**

Prof. Chinmay Pingulkar  
IV Co-ordinator

Prof. Henisha Raut  
IV Co-ordinator

Prof. Miyati Raut  
HOD-Mechanical

Cc to:  
Notice Board





Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**

Approved by AICTE, DTE and Affiliated to University of Mumbai

**Shri. Hitendra V. Thakur**  
President

**Ms. Aparna P. Thakur**  
Secretary

**Dr. Arun Kumar**  
Principal

Ref. No. : VIVA / VIT / 1254 / 2021-22

Date : 18/04/2022

To,  
Mr. Dinesh Kapoor,  
Head,  
VDA Technologies,  
5/6, Sheetal Industrial Estate No.8,  
Vasai (E),  
Dist-Palghar, Maharashtra.

**Subject: Permission for one day visit to VDA Technologies, Vasai (E).**

Respected Sir,

VIVA institute of Technology established in the year 2009, nurtures the unique system of education for creating the dynamic leaders in corporate sector, entrepreneurs, academicians, researchers and professionals who contribute to the development of society and nation. The institute is affiliated to the University of Mumbai and approved by AICTE, New Delhi and DTE, Govt. of Maharashtra. It offers courses such as **Mechanical**, Electrical, Electronics and Telecommunication, Civil and Computer Engineering.

This institute believes in empowering the young students through rigorous curriculum, students participation in R & D, Mentor system, value added programs and strong industrial interface.

To enhance the knowledge in CNC & 3D Printing, our students and faculty members are interested to visit your esteemed organization in 3<sup>rd</sup> week of April 2022 preferably on 19<sup>th</sup> April 2022. Altogether there will be **130 students and 3 faculty members**.

Kindly grant the permission to visit your reputed organization on 19<sup>th</sup> April 2022, for performing practical on CNC milling machine (06 jobs).

With warm regards,

Yours faithfully,

18/04/2022  
Principal

**VDA TECHNOLOGIES**  
5/6, Sheetal Industrial Estate 8,  
Navghar Road, Vasai (E),  
Dist. Palghar - 401 208.



Principal



# Report on Industrial Visit

## Industry Name: VDA Technologies

**Place of Visit:** Sheetal Industrial Estate, Navghar Rd, Vasai (E).

**Date of Visit:** 19<sup>th</sup> April 2022

Department of Mechanical Engineering of VIVA Institute of Technology, Virar organized an Industrial Visit to “VDA Technologies” at Sheetal Industrial Estate, Navghar Rd, Vasai (E) for the subject CNC and 3D Printing -Lab (Sem IV). The visit was conducted for 1 day in batches on 19<sup>th</sup> April 2019 for 130 S.E. Mechanical Engineering students and 3 faculty members. 36 students from TE-A division, 43 students of TE-B division and 3 faculty members attended the visit.

The company is a CAD CAM Technologies center which provide activities such as Concept Design, Product Design, Mould Design, Prototyping, Reverse Engineering upto CNC Programming and CNC Machining using high end engineering software. Our students visited this industry to gain knowledge about CNC machine and 3D Printing technology. A short seminar was also conducted related to the above mentioned technologies. Also students had designed a CNC program which was later practically explained to them to fed into the CNC machine to observe and study how a component gets fabricated in a CNC machine.













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**VIVA Institute of Technology**  
 Shirgaon, Virar(East)  
 Department of Mechanical Engineering  
 Academic Year 2021-2022


CLASS:- SE- A ( MECHANICAL )


BATCH - A1

Industrial Visit & Practical Performnace at VDA Technologies , Vasai (E) Part Fabrication on CNC

UCN. No.	Name of the Student	DATE 19/04/22
1	ADAWADE PRERIT PRASHANT POOJA	12 Lawode
2	AHIRE NIRANJAN DEEPAK JYOTI	— AB —
3	AHIRE YOGESH SAMBHAJI SARLA	— AB —
4	ANSARI FAHIM ABDUL REHANA	Salun
5	ANSURKAR PRADNYESH SUNIL PRAJAKTA	— AB —
6	BANSOD YASH DEVANAND BABITA	Yash
7	BARSAMWAR SWARUP BALIRAM SUNITA	Barup
8	BHATE YASH ZUNJAR BHARATI	Bhate
9	BHOWAD SIDDHESH SANTOSH SUCHITA	Bhowad
10	BIJUTKAR VEDANT DHANANJAY JAGRUTI	Nedesh
11	BIND SHIVA LALBAHADUR SEETA DEVI	Shiva
12	BODAKE GAURAV KALYAN VAISHALI	Bodake
13	CHAUDHARI DEVANG MANISH NUTAN	Dechaudhari
14	CHAUDHARI PRABHAS HEMANT HEMANGI	Chabhas
15	CHAUHAN KAMAL RITESH N CHAUHAN JIGISHA	Ram
16	CHRISTIE YASH SUNIL HEMA	— AB —
17	CHUNDAVATH DURGASINGH GOPALSINGH	— AB —
18	DAS BUNTY GOVIND KAKULI	Das
19	DAS RAHUL ALOK SUBHRA	Ram Das
20	DIGASKAR JATIN PRAFUL VAISHALI	Ram
21	GAIKWAD MALHAR RAJESH SHUBHANGI	— AB —
22	GAVAS BHAVESH DHANANJAY PRIYA	— AB —

For VDA TECHNOLOGIES

  
 Signature of Faculty

  
 Signature of Head of VDA Technologies

**VDA TECHNOLOGIES**  
 5/6, Sheetal Industrial Estate 8,  
 Navghar Road, Vasai (E),  
 Dist. Palghar - 401 208.



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**VIVA Institute of Technology**

Shirgaon, Virar(East)

**Department of Mechanical Engineering**

**Academic Year 2021-2022**

**BATCH - A2**

**CLASS:- SE- A ( MECHANICAL )**

**Industrial Visit & Practical Performnace at VDA Technologies , Vasai (E) Part Fabrication on CNC**

UCN. No.	Name of the Student	DATE
23	GAWAD JAY DEVENDRA SHOBHA	19/04/22
24	GAWALI BHAVESH LAXMAN KUSUM	AB
25	GAWALI SAHIL SANDEEP SMITA	AB
26	GHRAT DHEERAJ RAMDAS PUSHPA	AB
27	HAIDER GULAM MD IBRAR ANSARI SAJDA	Perk
28	HEGDE ANOOP SURESH SHEELA	Shirgaon
29	JADHAV ABHISHEK SUMAN SHWETA	AB
30	JAGTAP SARANG BHUPENDRA ASMITA	Shirgaon
31	JOIJODE YASH GANGADHAR DEEPA	AB
32	KADAM AAKASH SANDEEP SARIKA	Aakash
33	KADAM ANIKET ANKUSH SHARMILA	Aniket
34	KADAM TUSHAR ANKUSH SHARADA	AB
35	KAKDE PRATIK KUNDAN PRATIKSHA	Pratik
36	KALE ATHARVA BHUSHAN M.	Kale
37	KALEKAR SUYOG SHASHIKANT SHITAL	Kalekar
38	KAMBLE HIMANSHU RAVINDRA	H
39	KAMBLE TRUNAL TULSHIDAS MINAKSHI	Kamble
40	KANADIYA SAGAR PANKAJ GEETA	AB
41	KAR YASH JAYANTIBHAI BALA BEN	AB
42	KASARE VARUN SAGAR VAISHALI	AB
43	KAWALE SIDDHESH SANDEEP SAYALEE	AB
44	KAWLI VARUN BHARGAV SHUBHANAGI	AB

**For VDA TECHNOLOGIES**

Signature of Faculty

Signature of Head of VDA Technologies

**VDA TECHNOLOGIES**

5/6, Sheetal Industrial Estate 8,  
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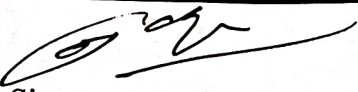
CLASS:- SE- A ( MECHANICAL

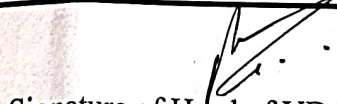
BATCH - A3

Industrial Visit & Practical Performance at VDA Technologies , Vasai (E) Part Fabrication on CNC

UCN. No.	Name of the Student	DATE
45	KENDRE MANISH MANOJ MANSI	19/04/22
46	KENGAR ASHISH DADASAHEB SUVERNA	AB
47	KHEDEKAR RUPESH RAMESH ROSHANI	AB
48	KINI JAY SHANTARAM NUTAN	AB
49	KOLTHARKAR HIMANSHU HEMANT	AB
50	KUDU ASHISH ASHOK CHITRA	AB
51	LAD ASHUTOSH KRISHNA ARUNA	AB
52	LAD SWAPNIL SURESH SAYLI	AB
53	MACHHI RONI GANESH TEENA	AB
54	MADHA SANJAY RAMU GULAB	AB
55	MAHADIK TEJAS ANANT ANKITA	AB
56	MALVI SWARAJ ARUN LATIKA	AB
57	MANDAVKAR KUNAL PRAKASH SARITA	AB
58	MANDHARE SHIVAM DILIP SUVARNA	AB
59	MANJAREKAR SAHIL BHARAT SMITA	AB
60	MASURKAR AMIT KASHIRAM MALTI	AB
61	MATHKAR RUCHIT PRADEEP PRADNYA	AB
62	MAURYA ANANDKUMAR GANESH	AB
63	MIA TANVIR SULTAN MIA SAKILA	AB
64	MOHAMMED AZEEM GAZNAVI NAJMA	AB
65	MOHITE KAUSHAL MILIND NISHA	AB

For VDA TECHNOLOGIES

  
 Signature of Faculty

  
 Signature of Head of VDA Technologies

**VDA TECHNOLOGIES**  
 5/6, Sheetal Industrial Estate 8,  
 Navghar Road, Vasai (E),  
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**VIVA Institute of Technology**  
 Shirgaon, Virar(East)  
 Department of Mechanical Engineering  
 Academic Year 2021-2022

CLASS:- SE- B (MECHANICAL)

BATCH - B1

Industrial Visit & Practical Performance at VDA Technologies, Vasai (E) Part Fabrication on CNC

UCN. No.	Name of the Student	DATE 19/04/22
66	MOHITE RIDDHISH SANJAY SANGEETA	AB
67	MORE SUNNY VINOD SUNANDA	Shirgaon
68	MURUDKAR AVINASH RAJU RAJESHRI	Kinash
69	NAIK SARVESH VILAS ARCHANA	AB
70	NAIK SHUBHAM ARVIND SUSHILA	Shubham
71	NAIR INDRAJIT HARIKUMAR SINI	Indrajit
72	NARAKE SHREYASH SHRIPAT VAISHALI	AB
73	PAGDHARE PARAS ANIL GEETA	Paras
74	PAIKADE DARSHAN RAJARAM RAJESHREE	AB
75	PAL MOHIT KUMAR RAMRATAN SHYAMKALI	Mohit
76	PAL NEERAJ SUKHKHU LILAVATI	Neeraj
77	PALKAR OMKAR SHANKAR SUJATA	AB
78	PANCHAL SUMIT SUDHAKAR SUSHMITA	AB
79	PANCHAL TANMAY CHANDRASHEKHAR SNEHA	AB
80	PANDIT VINIT ARJUN BHAVANA	AB
81	PARAB MANAS DILIP DIPIKA	Manas
82	PATRE SUMIT CHANDRAKANT JAYASHREE	AB
83	PATIL DHAVAL RAJENDRA NAYANA	AB
84	PATIL PRABODH PRAMOD VAISHALI	AB
85	PATIL SANDESH VIKAS ARUNA	Sanat
86	PATIL VIVEK VISHNU SADHNA	Vivek

Signature of Faculty

Signature of Head of VDA Technologies

Proprietor

**VDA TECHNOLOGIES**  
 5/6, Sheetal Industrial Estate 8,  
 Navghar Road, Vasai (E),  
 Dist. Palghar - 401 203.



Late Shri. Vishnu Waman Charitable Trust's  
**VIVA Institute of Technology**  
Shirgaon, Virar(East)

**Department of Mechanical Engineering**  
**Academic Year 2021-2022**

**CLASS:- SE- B ( MECHANICAL )**

**BATCH - B2**

**Industrial Visit & Practical Performnace at VDA Technologies , Vasai (E) Part Fabrication on CNC**

UCN. No.	Name of the Student	DATE
		19/04/22
87	PAWAR HRITIK MANGESH MITA	
88	PAWAR PRATHAMESH VILAS POOJA	
89	PAWAR SAGAR ATMARAM SUNANDA	AB
90	PAWAR SANKET MADHUKAR NANDA	
91	PAWAR SHREY SUNIL SHRUTI	
92	PEREIRA ANSON CLICKSON BENETIN	
93	PIMPALE MAITREYA KESHAV KALPANA	
94	PITNAIK ROHIT SANJAY SANJANA	AB
95	PRAJAPATI PRACHITI GANESH SHILPA	
96	RAJAGE AMAR RAJENDRA KAVITA	AB
97	RAUL KRUTIK DILIP DIPALI	AB
98	RAUT MANISH SATISH SMITA	AB
99	RAUT PAURAS AMIT AMISHA	
100	REWALE OMKAR VIJAY RUTUJA	
101	SAKPAL NIKHIL SANTOSH NEETA	
102	SAMANT NINAD KISHOR GAYATRI	
103	SANSARE AKSHAT DINESH DAKSHATA	
104	SAVE KANAK NILESH TANUJA	
105	SAWANT SHREYAS SHIVAJI SWAPNALI	
106	SAWANT TEJAS LAXMAN SNEHAL	
107	SAWANT VINAY KRISHNA PRAGATI	vinay

**For VDA TECHNOLOGIES**

Signature of Faculty

Signature of Head of VDA Technologies

**VDA TECHNOLOGIES**

5/6, Sheetal Industrial Estate 8,  
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CLASS:- SE- B ( MECHANICAL )

BATCH - B3

Industrial Visit & Practical Performance at VDA Technologies , Vasai (E) Part Fabrication on CNC

UCN. No.	Name of the Student	DATE 19/04/22
108	SHAIKH MOHD AAMIR MOHD YUSUF SAMEENA KAUSAR	
109	SHAIKH RAEES SHAFIQ RABIYA	
110	SHANWAR PRASHANT ARUN SUNITA	
111	SHARMA SHASHANK VINOD NUTAN	
112	SHIGWAN ADITYA MANOJ MONIKA	
113	SHINGARE SAYYAM SANTOSH RINA	<del>AB</del>
114	SHUKLA NITISH BHAWANI PRASAD SANGEETA	
115	SHUKLA SWASTIK MURLIDHAR VINEETA	
116	SONAR TEJAS SANJAY ARCHANA	
117	SONAWALE PRATIK PRAFULL VIDYA	
118	TAMBE KAILAS VIKRAM SHARDA	
119	TAMBE RUSHIKESH VIJAY VIJAYA	
120	TAMORE VIDYESH DEEPAK MANISHA	
121	THAKUR SMIT YOGESH SHILPA	
122	THAKUR SWASTIK SANTOSH SNEHAL	
123	TIWARI UTKARSH RAVINDRA POONAM	<del>AB</del>
124	TORASKAR SIDDHANT VAMAN VAISHALI	
125	TUKRAL MANISH MAHESH MAYURI	<del>AB</del>
126	VARE SAHIL ARUN SUREKHA	
127	VARMA ANIL RAMASARE MALTI	
128	YADAV ANURAG RAJESH ANKITA	<del>AB</del>
129	YADAV BRIJESH SEVALAL REETA	<del>AB</del>
130	ZIRE SAGAR BALAJI KALPANA	

For VDA TECHNOLOGIES

Signature of Faculty

Signature of Head of VDA Technologies

Proprietor

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**Shri. Hitendra V. Thakur**  
President

**Ms. Aparna P. Thakur**  
Secretary

**Dr. Arun Kumar**  
Principal

Ref. No. : VIVA / VIT / 1255 / 2021 - 22

Date : 18/04/2022

To,  
Mr. Dinesh Kapoor,  
Head,  
VDA Technologies,  
5/6, Sheetal Industrial Estate No.8,  
Vasai (E),  
Dist-Palghar, Maharashtra.

**Subject: Letter of Appreciation.**

Respected Sir,

On behalf of Mechanical Engineering Department, VIVA Institute of Technology, we would like to extend our heartfelt appreciation for your time and effort for conducting a one day visit at **VDA Technologies** on **19<sup>th</sup> April 2022**. Our Students enhanced the knowledge in the subject of CNC & 3D Printing. The time you dedicated to the event is highly appreciated not only by students but also by the faculties who attended.

We also want to thank you for your contributions for making the event successful. The assistance and effort you gave was tremendously remarkable. We hope that you will continue your great work in teaching students like us in dealing with these matters in future too.

Thanking you,

Yours faithfully,

19/04/2022  
Received -



Principal

**VDA TECHNOLOGIES**  
5/6, Sheetal Industrial Estate 8,  
Navghar Road, Vasai (E),  
Dist. Palghar - 401 208.