



# **Dr. Ambedkar College Deekshabhoomi, Nagpur UNNATI Cell**

## **REPORT OF INDUSTRIAL TOUR**

**Date: 22<sup>nd</sup> November 2022**

Plants visited:

1. Truform Techno Ltd Plant .
2. Kapilansh Dhatu Udyog Ltd .

### **Report**

UNNATI 'A Personal Growth and Skill Development Program ' was started in the year 2002-2003. Former Principal & Director for College Development, Ex-Vice Chancellor of YCMOU, Nashik Late Dr. R. Krishnakumar was the founder of this unique program. Dr. Ambedkar College in association with Vidarbha Industries Association conducts this training program for six months every year.

Coordinator Mrs. Shefali Chouksey organized an Industrial tour as a part of Unnati Program with support of VIA Coordinator, Mrs. Neelam Bowade to two industries to get valuable insights and experience for students. The main purpose of the industrial visit was to offer practical knowledge. The plants visited have been mentioned in detail as follows:

#### **1) Truform Techno Ltd Plant.**

The Truform Techno Ltd plant was located at Village Kawtha, Tah. Kamptee, Dist. Nagpur. As students visited the plant they were briefed about the plant and safety procedures . The students were also made to vow safety oaths as per their industry procedure . They were shown a safety guideline video after which , Director Mr.Saurabh Mohta interacted with the students and gave information about the industry and their industry progress nationwide . He also shared various strategies he used for work efficiency at plant like Kaizen and other strategic acquisitions and deals made by them abroad.

The industrial visit was done in teams with each group led by respective faculties and unnati members. Ms. Shama Khan and Ms. Rohini Meshram also coordinated the teams along with coordinator.The site engineers explained the procedures to students of Casting Manufacturing ,

Exporting of Ductile Iron Pipe Fittings, DI Manhole Covers and Ferrous Alloy Castings. They informed that there various uses of it in all over India and explained how after manufacturing processes the final product was taken chemical lab to test the purity and durable strength for sustainability

## **2)Kapilansh Dhatu Udyog Ltd.**

This Kapilansh Dhatu Udyog Ltd was also located at Kamptee road Dist. Nagpur .This plant also catered to various iron water pipe casting , fitting and manufacturing.Students were again briefed about the plant, process and working in their conference hall. Followed by safety guidelines specific to the plant , they were also provided with helmets here and allocated in different teams.

They also saw manufacturing of different metal pipes and how the soil and metal mixture is separated , how the metal is kept in container and shaped as per requirement and finally how it is cooled .The manager present there also explained the packaging and shipping procedures for various exports which was interesting to observe for students.

The students were benefited by understanding the procedures of Casting Manufacturing , Exporting of Ductile Iron Pipe Fittings, DI Manhole Covers and Ferrous Alloy Castings and various inputs involved in it including high end technology machinery . They also understood the assembly line working and how it benefits in saving time and cost. Total 50 students of the cell were present with Coordinator Mrs.Shefali Rai Chouksey and unnati members, Ms. Shama Khan and Ms. Rohini Meshram for the industrial visit.

## Geotagged Photographs -Truform Techno Ltd visit



## Geotagged Photographs -Kapilansh Dhatu Ltd visit



## List of Students

Unnati Attendance  
22/11/2022.

S.No.	Name of student	Sign.	Class.
1	Ojas S. Gade	<u>Ojas Gade</u>	BCA 1st yr
2	Harsh R. Thakre	<u>Harsh</u>	B.Com 2nd yr
3	Harsh Panubhai	<u>Harsh</u>	B.Com 2nd yr
4	Shrushti Patil	<u>Shrushti</u>	B.Com 1st yr
5	DEU BAISSWARÉ	<u>Deu</u>	B.Com 2nd yr
6	Prachi Rathod	<u>Prachi</u>	B.Com 1st yr
7	Unnati Hedau	<u>Unnati</u>	BCA 1st yr
8	Yageshwari J. Nismalkar	<u>Yageshwari</u>	B.Sc 1st yr
9	Om S. Rai	<u>Om</u>	B.Sc 1st yr
10	Vanshika O. Donde	<u>Vanshika</u>	BCA 1st year
11	Samya P. Vaidya	<u>Samya</u>	BCA 1st year
12	Sojal R. Tilimane	<u>Sojal</u>	BCA 1st year
13	Karuna R. Dewadhari	<u>Karuna</u>	BCA 1st year
14	Parvinder Kaur	<u>Parvinder</u>	B.Com 1st year
15	Revati Jenekar	<u>Revati</u>	B.Com 1st yr
16	Sanjana B. Jambhulkar	<u>Sanjana</u>	B.Com 1st yr
17	Vanshita S. Shinde	<u>Vanshita</u>	BCA 1st yr
18	Dheev Raole	<u>Dheev</u>	B.Com 2nd year
19	Devdatta Ghare	<u>Devdatta</u>	B.Com 2nd year
20	Anand Sah	<u>Anand</u>	M.Com - I year
21	YASH DOHANKAR	<u>Yash</u>	B.Com 2nd year
22	Aachal Bowankar	<u>Aachal</u>	BCA 1st year
23	Sakshi R. Gedam	<u>Sakshi</u>	BCA 2nd yr
24	Anjali R. Rala	<u>Anjali</u>	B.Sc 1st yr
25	Parag A. Patle	<u>Parag</u>	B.Sc 1st yr
26	Ayush O. Jendar	<u>Ayush</u>	B.Sc 1st yr

S.No.	Name of student	Sign.	Class.
27	Elsha Tayade	<u>Elsha</u>	B.Com 2nd year
28	Mubta Pullikar	<u>Mubta</u>	B.Com 2nd year
29	Sonika Komwar	<u>Sonika</u>	B.Com 2nd year
30	Parvika Gptmase	<u>Parvika</u>	BCA (1st yr)
31	Nainshree Nayak	<u>Nainshree</u>	B.Com 1st year
32	Mayuri Kaur	<u>Mayuri</u>	B.Com 1st year
33	sojal Granvir	<u>sojal</u>	B.Com 1st year
34	shrutii wasnik	<u>shrutii</u>	BSC (PCM) Sem I
35	Nikita D. Hatwar	<u>Nikita</u>	B.Com 1 year Sem I
36	Raj S. Harwate	<u>Raj</u>	M.Com 1st year
37	Rohini K. Gaundhare	<u>Rohini</u>	M.Com 1st (sem)
38	Neharika R. Narware	<u>Neharika</u>	B.Com III year
39	Sakshi S. Gupthale	<u>Sakshi</u>	BCOM 3rd year
40	Purva S. Kewlani	<u>Purva</u>	BCOM III year
41	Parvati R. Nagpure	<u>Parvati</u>	B.Com 3rd year
42	Arunshi R. Patil	<u>Arunshi</u>	M.Com 1st year
43	Anjali V. Sakharu	<u>Anjali</u>	B.Com 1st year
44	Rasika M. Hrudkar	<u>Rasika</u>	B.Com 2nd year
45	Shruya G. Karale	<u>Shruya</u>	B.Com 2nd year
46	Shweta M. Meshram	<u>Shweta</u>	B.Com 2nd year
47	Manasi R. Manmode	<u>Manasi</u>	BCA 1st year
48	Sakshi V. Patil	<u>Sakshi</u>	BCA 2nd year
49	Mitali M. Neware	<u>Mitali</u>	BCA 2nd year
50	Hemlata A. Ghode	<u>Hemlata</u>	M.Com 1st year