
Automobile Engineering Department, CGPIT, UTU

organized an industrial visit at

“ESENPRO Power Transmission Pvt. Ltd., Valsad”

Summary of the visit:

| | |
|------------------------------|---|
| Date of visit | 13 th October 2021 |
| No of Students | 39 |
| No of faculties | 02 |
| Total No of visitors | 41 |
| Students | B Tech & M Tech Automobile Engineering Students |
| Learning Aspect | Gearbox, Gearbox housing, Machining processes |
| Students' Coordinator | Kampam Patel & Parth Joshi |
| Faculty Coordinator | Mr Hiren Shah & Mr Pratik Umrigar |
| Contact Person | Mr Raju Lad (HR, ESENPRO) |

The visit was started at 5:00 am from Surat and reached ESENPRO, Valsad at 8:15 am. Esenpro is a leading manufacturer and exporter of Standard and Custom Built Industrial Gearboxes. Mr Rachit Gandhi (Engineer, QC), Mr Ashish Sarvaiya (Engineer, QC) and Mr Kirtesh Patel (Engineer, Production & Planning) escorts the batch of 13 students from one place to another as well as elaborated functionality of each machine & process in every phase. This will surely help our students to understand the drawing, utilisation of workshop machineries, assembly of gear and housing. Breakfast & lunch was arranged at Jalaram Khaman House, Chikhali & Patel Nimantran Restaurant, Chikhali at 7:20 am & 12:30 pm respectively. Mr Kinnar Patel (Plant Head) has shared his futuristic & optimistic views on education system and current employment scenario. It was indeed a wonderful discussion. He inspired students to become a skilled engineer. The return journey was started at 11:45 am and reached to Surat at 4:00 pm.

About Company:

“ESENPRO”, a brand of Esenpro Power Transmission Pvt. Ltd., India, established in 1947. Esenpro is a 3rd generation family business having its manufacturing unit in Gujarat and Head Quarters in Mumbai. Esenpro is an ISO 9001:2015 certified company by TUV SUD.

With a wide product range, Esenpro has multiple installations globally in the steel, cement, plastic, mining, power, overhead cranes, port, and chemical industries.

The manufacturing unit is equipped with the state of the art CNC machines and other infrastructural equipment to produce high-quality gears. In-house manufacturing includes Shaft and Blank Turning, Gear Hobbing, Heat treatment, Cylindrical Grinding, Gear Teeth Profile Grinding.

Their team includes experienced technocrats and application engineers who are designing gearboxes to best suit the end-user application. By using the latest design software and simulation modules they are delivering gearboxes with highest quality standard.

Request email for Industrial visit permission



HIREN SHAH <hiren.shah@utu.ac.in>

To grant permission for Industrial Visit at ESENPRO Valsad

HIREN SHAH <hiren.shah@utu.ac.in>
To: rrl@esenpro.com

Fri, Oct 8, 2021 at 3:27 PM

Dear Virendra Sinh,

On behalf of "Chhotubhai Gopalbhai Patel Institute of Technology, Bardoli", I request you to grant permission for an industrial visit at ESENPRO, Valsad Plant for our B.Tech Automobile Engg. Students.

An Industrial Visit is a part of our curriculum vitae for Automobile Engineering students, this will be a great opportunity for our students to learn more about the designing, manufacturing, types of gears etc.

We would like to visit your company plant situated at Valsad, Gujarat. 13th October 2021 (Wednesday) will be a preferable date or the date is flexible as per your convenience. Kindly let us know your convenience, so we will plan accordingly for a smooth and knowledgeable visit to your premises. We will follow COVID19 guidelines.

Looking forward to your positive response, your support is always most valuable for us.

Sincerely,

Hiren Shah

Assistant Professor, CGPIT
Uka Tarsadia University
Maliba Campus, Bardoli
9898297571

College Website: <https://cgpit-bardoli.edu.in/>

University Website: <http://utu.ac.in/>

Placement Website: <http://utu.ac.in/utuplacement/#/>

Facebook Page University: <https://www.facebook.com/utu.malibacampus/>

Facebook Page College: <https://www.facebook.com/utu.cgpit>

Facebook Page Placement: <https://www.facebook.com/placement.utu>

Think before printing...

Confirmation letter



OUR: REF: KRP: RRL: 21: 026

Date: 07/10/2021

To,

C. G. PATEL INSTITUTE OF TECHNOLOGY.

TAL. BARDOLI.

DIST- SURAT.

Ref.:- Your Mail Date: 08/10/2021.

Dear Principal Sir,

With reference to above, **Industrial visit Permission granted to our organization, visit details, Terms & condition as under.**

1. Visit Date & Time : **13/10/2021 , Saturday , 9:00 AM TO 11:00 AM**
2. At the time of Visit not allowed Mobile & Bag inside workshop.
3. Students do not touch any Instrument and Machinery. If you ask something only your team leader.
4. Students do not talk to worker at the time of visit.
5. **Covid – 19 – Mask Compulsory.**

Please Follow our Terms & condition in visit time.

Note: If some reason allotted visit Date may be change, and that we inform you 1 day ago.

Thanking you,

Esenpro Power Transmission pvt. Ltd.

Authorized Signature.



(Formerly Known as
ESSENTIAL POWER TRANSMISSION PVT. LTD.)
REGD.OFFICE :
ESENPRO HOUSE, 24, MAROL CO-OPERATIVE INDUSTRIAL ESTATE,
OFF. M.V. ROAD, ANDHERI (EAST), MUMBAI - 400 059. INDIA.
T : 91 (22) 28505132 / 28506471 / 28503685 / 28502348.

VALSAD UNIT
PLOT NO. 4 & 4 - AA,
P.O. G.I.D.C. ESTATE, GUNDLAV - 396 035,
VALSAD W. RLY., GUJARAT, (INDIA)
T : +91 (2623) 236674 / 236232

Attendance of the visitors

Industrial Visit at Esenpro Industries - Valsad Automobile Engineering

Date of Visit: Oct 13, 2021

| Sr. No. | Enrollment No. | Name of Student | Signature |
|---------|-----------------|---------------------------------|------------|
| 1 | 201603101310010 | PARTH BHARATBHAI JOSHI | P.B. Joshi |
| 2 | 201703101310020 | RAHULKUMAR MUKESHBHAI INTWALA | Rahul |
| 3 | 201703101310043 | AKSHITKUMAR NARESHBHAI THUMAR | Akshita |
| 4 | 201703101310047 | MOHD SAAHIL MUSLIM TANWAR | Sahil |
| 5 | 201803101310001 | KAPIL GORDHANBHAI MUNJAPARA | |
| 6 | 201803101310002 | HARSHALKUMAR ANILKUMAR VAHOLIYA | Harsh |
| 7 | 201803101310003 | SMIT HARESHBHAI DOBARIYA | Smit |
| 8 | 201803101310004 | JEELKUMAR NIKUNJBHAI LANGALIA | Jeel |
| 9 | 201803101310005 | BHAVIK NANDLALBHAI NASIT | Bhavik |
| 10 | 201803101310006 | VAIDIK BHANUBHAI DOBARIYA | Vaidik |
| 11 | 201803101310007 | HARSHIL Girishbhai Jyani | Harshil |
| 12 | 201803101310008 | POOJAN MUKESHBHAI PATEL | Poojan |
| 13 | 201803101310009 | SAURAVKUMAR Dasharathbhai PATEL | Saurav |
| 14 | 201803101310010 | KAMPAN KIRITBHAI PATEL | K.Patel |
| 15 | 201803101310012 | PRATIKKUMAR RAJESHBHAI RADADIYA | P.R.R. |
| 16 | 201803101310013 | MEET NARESHBHAI PATEL | M.N. Patel |
| 17 | 201803101310014 | DEVKUMAR SHAILESHBHAI CHAUDHARI | |
| 18 | 201803101310016 | VIVEKKUMAR JAYANTILAL TRIVEDI | Vivek |
| 19 | 201803101310017 | Jay Bharat Patel | Jay Patel |
| 20 | 201803101310019 | YASH PATEL | Yash Patel |
| 21 | 201803101310021 | HITENKUMAR RAMESHBHAI AMADAVADI | Hiten |
| 22 | 201803101310022 | PARTH RASIKLAL PADMANI | Parth |
| 23 | 201803101310024 | AKSHAR BHARAT DOSHI | Akshar |
| 24 | 201803101310025 | SMIT PANKAJKUMAR SHAH | Smit |
| 25 | 201803101310026 | KISHAN JANAKBHAI VIRADIYA | Kishan |
| 26 | 201803101310027 | KARANKUMAR SANJIVKUMAR MALI | Karankumar |
| 27 | 201803101310028 | VINAY KEWALRAMANI | Vinay |
| 28 | 201803101310029 | ABHISHEK OMPRAKASH GUPTA | Abhishek |
| 29 | 201803101310031 | ANIKET MAHESHBHAI RADADIYA | Aniket |
| 30 | 201803101310032 | KENILKUMAR MUKESHBHAI SURANI | |

| | | | |
|----|-----------------|-------------------------------|--------|
| 31 | 201803101310033 | SHIVANG MANOJBHAI PATEL | Shiv |
| 32 | 201803101310034 | Amit Prakash Chauhan | |
| 33 | 201803101310035 | Jay Ashwinkumar Ajudiya | Jay |
| 34 | 201803101310036 | SUDHANSHU PRADEEP ANUPAM | Sudhan |
| 35 | 201803101320004 | TEJ BHAVINDHAI DESAI | Tej |
| 36 | 201803101320021 | VIREN JAYESHBHAI PATEL | |
| 37 | 201903103520016 | DHRUVIL KAUSHIKBHAI TANNARANA | Dhr |
| 38 | 201903103520031 | SMIT HITESHBHAI MALIK | |
| 39 | 201903103520104 | Saalim Ishhaq Shaikh | Sa |
| 40 | 201903103520114 | RAKESH JAGDISH AMBALIYA | R.T.A. |
| 41 | 201903103520115 | Prashant Ashok Deore | Prash |
| 42 | 201903103520116 | Jay Atulbhai Mehta | Jay |
| 43 | 201903103520124 | UDAYKUMAR BHARATBHAI CHAUHAN | Uday |
| 44 | M.Tech - AT | Raval Karan | Raval |
| 45 | M.Tech - AT | Dhaval Prajapati | Dhaval |
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pp/13/10/2021

Glimpse of the Industrial Visit



Mr Ashish Sarvaiya (Engineer, QC) was explaining various machining processes



Mr Rachit Gandhi (Engineer, QC) was solving students' queries



Professor Pratik Umrigar was demonstrating material removal process



Mr Kinnar Patel (Plant Head), he inspired students to become a skilled engineer



Group Photograph

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