

Report

on

Industrial Visit

Organized by:

Dept. of Applied Sciences & Humanities Shri Vile Parle Kelavani Mandal's Institute of Technology, Dhule

(AY: 2021-22)



Activity Report:

<u>Aim</u>:

To foster the attitude of curiosity about the application of Engineering Knowledge in Industry.

Objective:

To familiarize with Industry application of Engineering knowledge.

To understand the functioning of organization.

To know the role of communication at workplace.

Name of Activity:

"One-day Industrial Visit to Nitiraj Industry"

Date of activity:

Tuesday, 28th Dec. 2021

Time:

9:30 AM - 6:30 PM

Convener:

Dr. Tushar Shinde

Patron:

Dr. Nilesh Salunke

Coordinators:

Dr Sambaji Rao Dr Rajiv Junne

Dr Manoj Sonawane Mr Chandu Koli

Mr Lahu Aware Mr Sachin Nerkar

Mr Prashant Gawade Dr Shakeel Rehman



Participants:

Students of Civil Engg, Mech Engg, & Electrial Engg of First Year.

Outcome: Participants learned:

- 1) Industry oriented application of Engineering knowledge.
- 2) Familiarized well with the working and functioning of organizations.
- 3) Significance of communication at workplace.

Activity Details:

The Dept of Applied Science and Humanities organized industrial visit for First Year Mechanical, Civil and Electrical students at Neetiraj Engineers Pvt Ltd, MIDC, Avadhan, Dhule. Altogether, 67 students and 5 faculty members along with Dr. Tushar Shinde, HOD, visited at the Neetiraj Engineers Ltd.

Manager of the company received with warn greetings and thoroughly cooperated during the entire visit. He asked his supervisors to introduce students about different sections of industry. Neetiraj Engineers Ltd designed weight balance for different weight from lower to higher range. They introduced each and every step which required to construct weight balance. Finally, the quality checking department was visited where every weighing machine is approved for commercial purpose.

The visit was concluded by inspiring speech of Er. Bhatwal sir, Founder and CEO of Neetiraj Engineers Ltd. He shared his industrial experience how he started his journey as entrepreneur and motivated the students about entrepreneurship. Even a few of students also shared their visit experience.

The photos of visit are attached hereafter:





First Year newly admitted students visited to Neetiraj Engineers PVT Ltd, MIDC Avadhan, Dhule



First Year Faculties

(L: Dr. Manoj Sonawane, Dr. Tushar Shinde (HOD), Mr. Bhatwal (CEO, Nitiraj, Pvt Ltd), Mr. Sachin Nerkar, Mr Chandu Koli and Dr. Shakeelur Raheman)





Manager of Nitiraj Ind. while interacting with students about working and designing of weight balance.



Manager of Nitiraj Ind while instructing to the students about the sections of the industry.





Manager of Nitiraj Ind. introduces about CNC based machineries working and operating procedure.



Manager of Nitiraj Ind. informing about CNC based machineries working and operating procedure.





Er. Bhatwal Sir, Founder & CEO of Nitiraj Ind. while interacting with students about his industrial journey.



Visiting students and staff at Nitiraj Ind.



POs Mapped:

Justification for mapping:

PO Mapped	Justification
7	Students understand the impact of the engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.
9	Students learn how to function effectively as an individual and as a member or leader in diverse teams and in multidisciplinary settings.
10	Students learn to communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
12	Students recognize the need for and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PO Attainment Level:

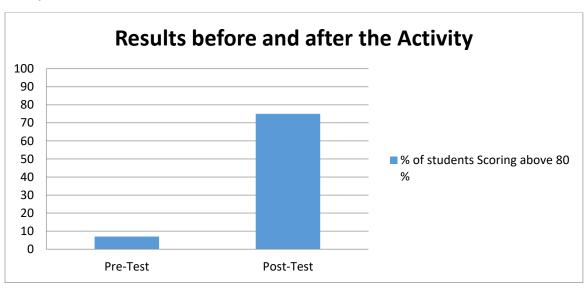
Attainment Level	Description
Level 1 : Low	50% of students scoring more than set attainment level.
Level 2 : Medium	60% of students scoring more than set attainment level.
Level 3: High	70% of students scoring more than set attainment level.

Overall Attainment: Level 3

PO's Attained: 7, 9, 10, 12

Feedback Link: https://forms.office.com/r/msbCgcEQRE

Analysis of Feedback:



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DHULE TO TECHNOLOGY