

DEPARTMENT OF MECHANICAL ENGINEERING
INDUSTRIAL VISIT REPORT

Event Title	Industrial Visit		
Resource Person	ADANI PORT, KATTUPALLI		
Academic year	2023 – 24	Quarter	I
Program Type (Workshop / Motivation speech / Field Visit / Competition / Others)	Field visit to ADANI PORT, KATTUPALLI about Logistics handling in customer across segments like Retail, Industrial, Container, Bulk, Break-Bulk, Liquids, Auto and Grain Handling.		
Program Theme (IPR / R&D and Innovation / Start-up / Entrepreneurship / Design Thinking / Incubation & Pre – Incubation / others)	Work flow process of Loading and unloading of Containers in Shipyard.		
Date of Visit (DD/MM/YYYY)	16 / 02 /2024		
Duration of the activity (in Mins) & Start Time & End Time	Duration: 240 Mins.	Start Time: 11:00 AM	End Time: 03.30PM
Participants	Students: 40	Faculty: 05	External: Nil
Event Organizer / Coordinator Faculty Name / Department / Designation	Prof. N. Lakshminarayanan, Industry Relations – Dept.		
Target Participants	II & III Year students of B.E. Mechanical Engineering		
Outcome	Students were able to understand the Logistics Process of material handling Equipments.		

Report:

Department of Mechanical Engineering arranged a visit to **ADANI PORT, KATTUPALLI**. Around 40 students of II and III year B.E. Mechanical Engineering students visited the Port and had a thorough knowledge of various material handling Equipments, Safety induction program, Liquide Terminal, Fire Station & OHS and Dry Cargo Warehouse Visit to Customs Building for Stimulator, Marine Tower, Container Terminal Area to CB3, Container yard area, Engineering Dept., Fuel Station & Viewpoint at CB3 vessel berthing area.

Dr.S.Sangeetha, Mr.C. Thiagarajan, Mr.A.Elanthiraiyan, Mr. G.Antony Casmir and Mr.M.Saravanan accompanied the students during the visit.

Outcome:

The students had gained a thorough knowledge of material handling Equipments of various Cranes taken place in port for Loading and unloading in the ship. Students were able to relate the theoretical concepts of Fork Lifting of container material handling System .Apart from that the students also were introduced About Future project of Adani Ports. The Complete Process were also briefed by the industry experts.

PHOTO GALLERY



INDUSTRIAL VISIT PARTICIPANTS LIST

Company visited: Adani Port, Date: 16.02.2024, Kattupalli, Chennai.

Sl.No	Reg. No	Name	Year/Sem
1	3442113510	PRAVEEN V	II Yr/IV Sem
2	3442113512	RANJITH KUMAR	II Yr/IV Sem
3	3442210501	ANKIT KUMAR	II Yr/IV Sem
4	3442210502	DHANUSH M	II Yr/IV Sem
5	3442210503	EJAZ AHAMAD	II Yr/IV Sem
6	3442210505	JAMES ANDREW P	II Yr/IV Sem
7	3442210506	KRISHNA KUMAR	II Yr/IV Sem
8	3442210507	NILESH KUMAR MAURAYA	II Yr/IV Sem
9	3442210508	NITHISH KUMAR S	II Yr/IV Sem
10	3442210509	PRABHAT KUMAR RAM	II Yr/IV Sem
11	3442210510	SUKUMAR RAY	II Yr/IV Sem
12	3442210511	SURYA R	II Yr/IV Sem
13	3442213501	SUGUMARAN G	II Yr/IV Sem
14	3442320501	GUNDATI CHARAN	II Yr/IV Sem
15	3442320502	IYYAPPAN S	II Yr/IV Sem
16	3442110501	ANAND KUMAR RAM	III Yr/VI Sem
17	3442110505	DURAIRAJ T	III Yr/VI Sem
18	3442110506	KRISHNA BALAJI S	III Yr/VI Sem
19	3442110508	LOGESH A	III Yr/VI Sem
20	3442110509	LOHIDHARSHAN T	III Yr/VI Sem
21	3442110511	RAJAKUMARAN P	III Yr/VI Sem
22	3442110513	SANJEEV KUMAR	III Yr/VI Sem
23	3442110515	SUJEET KUMAR	III Yr/VI Sem
24	3442124514	SRINIVASAN G	III Yr/VI Sem
25	3442124515	SRIRAM M	III Yr/VI Sem

26	3442220502	BIKASH BASFORE	III Yr/VI Sem
27	3442220504	DHANUSHKUMAR R	III Yr/VI Sem
28	3442220506	MOHAMMED ASARAFALI S	III Yr/VI Sem
29	3442220507	PAVAN KUMAR S	III Yr/VI Sem
30	3442220508	RANJITH V	III Yr/VI Sem
31	3442220510	SUBHAM MAL	III Yr/VI Sem
32	3442220512	VASANTH KUMAR J	III Yr/VI Sem
33	3442253501	MOHAMED AL ASHIM P	III Yr/VI Sem
34	3442253503	RIJAS NAINAN D	III Yr/VI Sem
35	3442355501	BASIL BENNY	III Yr/VI Sem
36	3442355502	JITHIN JOSEPH	III Yr/VI Sem
37	3442355503	MACHANKANTI NAVEEN RAJ	III Yr/VI Sem
38	3442355505	SRINIVAS S	III Yr/VI Sem
39	3442355506	VISHNU JITH K V	III Yr/VI Sem
40	3442355507	VISHNU P	III Yr/VI Sem