



ATHARVA EDUCATIONAL TRUST'S  
**ATHARVA COLLEGE OF ENGINEERING**

(Approved by AICTE, Recognized by Government of Maharashtra  
& Affiliated to University of Mumbai - Estd. 1999 - 2000)  
ISO 2100:2018 ISO 14001:2015 ISO 9001:2015  
NAAC Accredited

ACE/CMPN/FR- 47/2022-23

DATE: 22/02/2023

**Computer Engineering**

Introduction:

The industrial visit was conducted on 8<sup>th</sup> February to Chowgule Shipping Company. The purpose of the visit was to understand the operations of the company and to gain insights into their manufacturing process.

Company Overview:

Chowgule Steamships Limited (CSL) was incorporated in April, 1963, with three liberty ships to facilitate the transportation needs of iron ore exports. With the changing fortunes of the steel industry by the early 1980's, virtually all the ships of CSL were deployed on the international cross trades.

In the last more than five decades, CSL has emerged as a pioneer in the Indian shipping sector. It not only built the first Indian bulk carrier for an Indian owner, named M.V. Maratha Progress, but also pioneered the first Indian phosphoric acid carrier by converting a dry bulk vessel. It started the Indian coastal trade by transporting clinker to split plants at Ratnagiri and Magdalla, which led to the development of minor ports in Gujarat and Maharashtra.

Manufacturing Process:

Chowgule Steamships Limited, which is principally engaged in the carriage of goods by sea, is committed to serve its customers to their satisfaction. In doing so, it has defined its objectives towards safety and quality as follows:

Fast, safe and intact delivery of the cargo entrusted to it for carriage.

To ensure the safety and well-being of all personnel engaged in the venture through establishing safeguards against all identified risks connected with the ships' operations.



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To ensure the protection of the sea and environment.

Management personnel ensure that the above policy is understood and implemented by employees at all levels, including contractual employees, whether on shore or on board the ships owned and managed by the Company. In meeting these objectives, the company:

Ensures continuous improvement in working practices and management skills, including preparing for emergencies related to safety and environment protection.

Ensures compliance with mandatory rules and regulations.

Takes into account:

- i) Applicable codes;
- ii) Guidelines and standards recommended by the IMO, the Administration, classification societies and maritime organisations; has issued a drug and alcohol policy.

Images





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A total of 34 students attended this Industrial Visit

Sr No	Class	Name
1	SE-1	Devashree Karande
2	SE-2	Anhadh Meshr
3	SE-2	Omkar Patil
4	SE-2	Nilesh Phadtare
5	SE-2	Om Amonkar
6	SE-1	Rushiraj Chaudhari
7	SE-1	Dipti Jalgaonkar
8	SE-2	Nikita rade
9	SE-2	Kunal Shinde
10	SE-1	Aryan Ghuge
11	SE-2	Rohit Nagre
12	SE-2	Pranesh Shirodkar
13	SE-2	Yatharth Parmar
14	SE-2	Shourya Parab
15	SE-2	Akshaykumar Yadav
16	SE-2	Preet Sontakke
17	SE-2	Ayush Sankhe
18	SE-2	Girish Sanap
19	SE-2	Omkar Sawant
20	SE-2	Nielay Vartak
21	SE-2	Pranay Saggam
22	SE-1	Anush
23	SE-2	Rishiraj Pendekar
24	SE-1	Pranay Daphal
25	SE-1	Aman Garasia
26	SE-2	Gopal Gadhvi
27	SE-2	Manan Mistry
28	SE-2	Manas Roraskar
29	SE-2	Mann Shukla
30	SE-1	Dhruv Bhatada
31	SE-1	Sahil Bhojekar



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32	SE-1	Nikhil Joshi
33	SE-1	Nimesh Gujari
34	SE-1	Dhruv Bhatiya

Conclusion:

The Industrial Visit of the Second Year students was scheduled at Chowgule Shipping Co. A Shipyard based in Goa on 8th February. The students were informed about the process of making a ship and were explained in depth about the features of the Ship. Students were clearly able to understand the process of ship making and how a shipyard functions with computer technology and mechanism. A total of 34 students attended this Industrial Visit. It was a great learning experience for everyone.

Prof. Jignesh Patel

Dr. Suvarna Panshambal

Dr. Ramesh Kulkarni

**IV COORDINATOR**

**H.O.D. (CMPN)**

**PRINCIPAL**