

# **REPORT ON**

# INDUSTRIAL VISIT TO ADANI KATTUPALLI PORT

# ON

# 27th FEBRUARY 2024

I M.COM 2023-2024 (EVEN SEMESTER)

Organized by

**DEPARTMENT OF COMMERCE** 

School of Social Sciences and Humanities

**B.S. Abdur Rahman Crescent Institute of Science and Technology** 

GST Road, Vandalur, Chennai-600048, Tamil Nadu, India







The department of commerce has organized a one day industrial visit to Adani Port private limited at Kattupalli. On February 27, 2024, 38 students of I M.Com (General) along with two faculty members - Dr. T. Porkodi and Dr. G.Stella - had the privilege of embarking on an educational and insightful industrial visit under the project UDAAN by Adani Foundations. Under this project, an exposure tour is organized wherein students are given a chance to visit the Adani Kattupalli Port to get an insight into the large scale business activities carried out there.

### Adani Kattupalli Port: A Glimpse

Adani Kattupalli Port, situated in Tamil Nadu, India, is a pivotal deep-water port managed by Adani Ports and Special Economic Zone Limited. Acquired in 2018, it boasts modern infrastructure tailored for handling diverse cargo types, including containers, bulk, and liquid cargo. With ongoing expansion projects, such as additional berths and storage facilities, the port aims to enhance capacity and efficiency. Its strategic location near Chennai and robust connectivity via highways and rail networks position it as a crucial gateway for trade in Southern India. Adani Port Kattupalli's commitment to environmental sustainability underscores its significance as a key player in the region's economic landscape.

#### **Induction program**

Our visit commenced with an interactive session with the **technician Praveen.** The technician provided valuable insights into the adani kattupalli port foundation, security induction, process of imports and exports. They emphasized the adani's group commitment to fostering a dynamic and inclusive work environment.

*Company Background* - Founded by Gautam Adani in 1988, the Adani Group started as a small trading firm dealing in agricultural commodities. Over the years, it expanded into diverse sectors including infrastructure, energy, and logistics, becoming a major conglomerate in India. With a focus on port operations and energy generation, the group has achieved significant growth and global expansion. Today, the Adani Group stands as one of India's leading business conglomerates, contributing to the nation's economic development through its wide-ranging operations and investments.

*Business Sectors* - Under the Adani Group umbrella, a diverse array of business sectors thrive, encompassing ports, logistics, energy (including renewables), mining, resources, airports, agriculture, and more. With a focus on infrastructure development, Adani Ports and Special Economic Zone Limited (APSEZ) spearheads the group's port operations, while





Adani Green Energy Limited leads in renewable energy initiatives. The group also has a significant presence in coal mining and trading, along with interests in agribusiness, airport management, and defense. Through its multifaceted ventures, the Adani Group continues to play a pivotal role in India's economic landscape and global business arena.



### Process of Imports and Exports in adani port

The Adani Kattupalli Port follows a well-defined process for both imports and exports, ensuring smooth cargo movement. Here's a breakdown of the general steps involved:

## Imports:

- 1. Pre-arrival Procedures: The importer or their agent initiates the process by electronically submitting documents like the Bill of Lading and commercial invoice to customs authorities before the vessel arrives. [For specific import cargo like steel and project vessels, a detailed packing list with receiver information might be required by the port as per Berthing Policy & Tariff Structure (BPTS).
- 2. Vessel Arrival and Berthing: Upon arrival, the vessel obtains clearance from the Port Health Officer for any health and quarantine checks. The port allocates a berth for the vessel based on availability and cargo type.
- 3. Customs Clearance: The importer's agent submits the required documents (including Bill of Entry) to customs for duty assessment and clearance. The Adani Kattupalli





Port offers 24x7 customs clearance for specified import categories with 'facilitated' Bills of Entry.

4. Cargo Handling and Delivery: Once customs clearance is granted, port workers unload the cargo from the vessel using appropriate equipment. The cargo is then moved to designated storage areas (warehouses) or for onward transportation as per the importer's instructions. The importer or their agent takes possession of the cargo upon completing all formalities and necessary payments.

#### Exports:

- Pre-shipment Procedures: The exporter or their agent electronically submits export documents, including packing list, commercial invoice, and any required certificates, to customs for examination and approval. [For specific export cargo like reefer containers with perishable goods, sealing might be done in the presence of customs officials as per specific guidelines.
- 2. Cargo Receipt and Inspection: The port receives the export cargo for inspection by customs officials if required.
- 3. Customs Clearance: After examination, customs grant permission for export upon finding everything in order.
- 4. Cargo Loading and Departure: Port workers load the cleared cargo onto the designated vessel using appropriate equipment. The vessel departs from the port, following necessary port clearance procedures.







After the session gets over, we have lunch and refreshments. Then students were taken to visit and observe the entire port area via bus.

### PLACES VISITED VIA BUS

### **Container Yard area, Engineering department**



Liquide Terminal







### **Container Terminal Area**



### CERTIFICATES

Ms. Renuka Khanal







# CERTIFICATE OF PARTICIPATION



#### Ms.renuka Khanal.

from B.s.abdur Rahman Crescent Institute Of Science & Technology participated in Project Udaan - an educational visit to Adani Facilities at Katupalli (Tamil Nadu) on Tuesday 27th of February 2024

Shili Adi

Mrs. Shilin R. Adani Trustee, Adani Foundation



Mr. Mohammed Danish



## CERTIFICATE OF PARTICIPATION

UDAAN-2024-1385 adani Foundation

### **Mohammed Danish**

from Bs Abdur Rahman Crescent Institute Of Science And Technology participated in Project Udaan - an educational visit to Adani Facilities at Katupalli (Tamil Nadu) on Tuesday 27th of February 2024



Mrs. Shilin R. Adani Trustee, Adani Foundation







#### TESTIMONIALS



**GOPALAKRISHNAN P** An industrial visit to Adani Kattupalli Port was organized on (27/02/23) for the first-year M.Com students. It provided an excellent platform to learn more about marine and logistics, and to gain knowledge about the port sector. Visiting Adani Port Kattupalli as part of our industrial tour was an eye-opening experience. We witnessed firsthand the complex logistics operations and gained valuable

insights into the maritime industry. The facilities at Adani Port Kattupalli are topnotch. From state-of-the-art equipment to skilled personnel, they ensure smooth operations and timely delivery of goods. The commitment to sustainability is commendable. Their eco-friendly initiatives demonstrate a responsible approach to port operations. As a student studying logistics and supply chain management, learning about Adani Port Kattupalli's innovative technologies and sustainable practices has been inspiring. It showcases how modern ports can operate efficiently while prioritizing environmental conservation.



**MONISHA. S** An industrial visit to Adani Kattupalli Port was organized on (27/02/23) for the first-year M.Com students. Adani Kattupalli Port is a modern multi-cargo port equipped with the latest technologies. During our visit, we explored key areas such as the Dry Cargo, Liquid Terminal, Container Terminal, and

Vessel Terminal. We had a detailed session with a member of the Adani Kattupalli Port team, who shared information about import-export procedures and demonstrated how containers are scanned to detect any illegal products. We gained valuable insights into the port's activities. Overall, it was a day of learning filled with lots of fun.

**MOHAMMED OMAR KHAN S** - During our recent industrial visit to Adani Kattupalli Port, I was highly impressed by the state-of-the-art infrastructure and the efficient operations carried out at the port. The visit provided valuable insights into







the maritime industry, logistics management, and the role of technology in optimizing port operations. One of the standout aspects was the emphasis on sustainability and environmental conservation, evident through their green initiatives and ecofriendly practices. The port's commitment to safety standards was also commendable, ensuring a secure working environment for employees and visitors alike. Interacting with industry

experts and witnessing the port's operations firsthand was an enriching experience that enhanced my understanding of global trade and logistics. Overall, the industrial visit to Adani Kattupalli Port was insightful, educational, and inspiring.



**ABITHA.L** - I recently visited Adani Kattupalli Port, and it was an incredible experience! The port was bustling with activity. During our visit, we had an introductory session about Adani Kattupalli Port and the various tasks carried out by its employees. We were briefed on import and export procedures, the types of goods exported and imported to other countries, and the preservation methods employed during export.

Additionally, we learned about the construction of the port, its cost, and the latest technologies utilized in its operations. Our guide then took us to the marine tower.

