

IV Report 08-08-2024

**Department of Chemical Engineering** 

## DEPARTMENT OF CHEMICAL ENGINEERING

## Report

Date of Visit	: 08-08-2024
Place	: Euro fin India Pvt Limited, Bengaluru.
Attendees	: Students of IV and VI Semester, Chemical Engineering Department.
Title of the IV	: Technical Insights and Practical Applications: An Industrial Visit to an
	Environmental Laboratory"

## **Faculty accompanied:**

- 1. Dr.M.Venkata Ratnam, Associate Professor, Chemical Engineering Department
- 2. Prof. Lekshmi R babu, Assistant Professor, Chemical Engineering Department

Industrial Visit to Euro fin India Pvt Limited (Water Testing Laboratory) Organized by MVJ College of Engineering , Bangalore Date: August 8, 2024

Students of IV and VI semesters of the Chemical Engineering department along with the faculty members started from MVJ College of Engineering at 10.00AM to Eurofins Labs. The workshop commenced with a warm welcome to all participants, followed by refreshments. Distinguished lab heads from the Eurofins delivered insights highlighting the importance of environmental conservation and sustainable industrial practices.

An eminent expert in environmental sciences Dr. Satya Srinivas delivered the keynote address, emphasizing the significance of monitoring and evaluating wastewater parameters and air pollution. The speaker shed light on the current environmental challenges and the role of monitoring in mitigating pollution.

The students were divided into two batches accompanied by experts. The visit featured a series of informative technical sessions, each conducted by renowned experts in their respective fields. Topics covered included:

- Industrial wastewater parameter analysis
- Air pollution monitoring techniques and instruments

- Regulatory compliance and pollution control measures
- Case studies and best practices

Participants had the opportunity to engage in hands-on activities and demonstrations related to water and air quality analysis. These practical sessions allowed attendees to gain practical insights into the methodologies and equipment used in environmental monitoring. The workshop provided ample networking opportunities for participants to interact with fellow professionals, researchers, and industry experts. Attendees exchanged ideas, formed valuable connections, and explored potential collaborations.



Demonstration of analytical equipment for testing



Group Photo of the students with Eurofin Team

The one-day Industrial visit on Technical Insights and Practical Applications: An Industrial Visit to an Environmental Laboratory", organized by MVJ College of Engineering was a resounding success. The event played a pivotal role in raising awareness about environmental concerns and fostering a sense of responsibility among participants. It also facilitated knowledge sharing and collaboration among professionals and students, contributing to the overall goal of a cleaner and more sustainable environment. We thank the management of MVJCE for providing the necessary support needed for conducting this event.



Students getting ready for lab visit