Industrial Visit

14/11/2024

Department : Management
session : 2024-2025
Name of the Programme : Industrial Visit
Venue / Place : Rubber Factory, Goalpara

Date : 14/11/2024
Major Objectives :→ (i) To bridge the gap between classroom theory and real-world industrial practice.
(ii) To learn about material science.
(iii) To analyze process optimization

(1) Golap Rabha
(President)
Rubber Factory
Goalpara, Assam
Pin - 783101

The following teachers are allowed for the smooth conduct of the trip :

1) Dr. Dilip Kr. Goswami
2) Mr. Nabajyoti Bhuyan
3) Dr. Banamali Nath
4) Dr. Marjina Ahmed
5) Dr. Biswajit Das
6) Mr. Son Kr. Das
7) Mr. Jyotirmoy Kalita
8) Mr. Bhupen Rabha
9) Miss. Anjali Kumari
10) Mr. Jatin Rajbongshi

Nature of participation : Informal (B.Com 3rd Semester)

DETAIL DESCRIPTION OF THE PROGRAMME:

As part of the academic curriculum the Department of Commerce at Chhaygaon College, Chhaygaon organized an industrial visit to Rubber Factory, Goalpara. The purpose of this visit was to gain first-hand exposure to the manufacturing of tyre, tubes, understand the types of raw materials and machinery used, and explore the company's quality control and testing facilities. During the visit, students had the opportunity to closely observe key processes such as compounding, mixing, extrusion, and vulcanization, all of them which are vital for the production of durable and high-performance rubber products.

In addition to manufacturing, the visit also included a tour of the laboratory and Testing section where students were introduced to advanced instruments. These instruments are essential for ensuring that rubber compounds and finished products meet required mechanical and rheological standards before reaching the market. The laboratory session highlighted how scientific testing complements industrial-scale production, ensuring product reliability, safety, and customer satisfaction.

Furthermore, the visit provided insights into the history and evolution of Rubber Tyre, emphasizing how the company has grown from its inception in 1981 to becoming a reputed global supplier. The tour showcased not only the production efficiency but also the company's commitment to innovation, sustainability, and maintaining an edge in the highly competitive rubber industry. The primary purpose of the industrial visit to Rubber Factory is to provide practical aspects of tyre/tube manufacturing and equipment control. While classroom lectures provide the theoretical framework of rubber science and engineering, industrial visits allow






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Industrial Visit
to
COALPARA