



POORNIMA

COLLEGE OF ENGINEERING

Department of First Year

A Brief Report of Industrial Visit- BHAGWATI PLASTIC & PIPES MANUFACTURING, JAIPUR

Department of **First Year** organized a visit to **Bhagwati Plastic & Pipes Manufacturing**, at Jhotwara extension, Jaipur, on 20th January 2018 for first year mechanical engineering students. Bhagwati Plastic & Pipes Industries established in the year 2005 and achieved the appreciation in manufacturing and supplying an exclusive range of HDPE Pipes and Sprinkler Systems. Owing to the consistent delivery of superior quality range in the market, industry achieved an ISO 9001:2008 certification.

The basic objective of this visit is to demonstrate the machines, actual working on machines used for manufacturing of pipes and latest technologies by young and innovative minds. It helps students to understand the recent technologies use in production and manufacturing of plastics and pipes.

Total 41 students from Ist (Section-F) year along with a faculty member Mr. Vaibhav Sharma visited the same. Mr. Sumer Singh, Unit Chief welcomed the students and faculty member. He explained about the manufacturing and assembly unit, heat treatment unit & Testing lab. He also explained about the HDPE Pipes, sprinkle system, gas pipes, drip irrigation system, MDPE pipes, PVC pipe, DWC pipes, Micro Irrigation systems.

To execute systematic business operations and meet the bulk orders of clients within the stipulated time, company has developed a highly spacious and robust infrastructure. Mr. Sumer Singh has installed advanced machinery and equipment in production unit, which allow manufacturing a flawless range within client specific time and date. Moreover, Company has partitioned entire infrastructure into various other departments such as

production department, R&D department, quality control department, administrative department and others.

Before making the final delivery of consignment, experienced quality controllers sternly examine the excellence of products on defined parameters, in testing laboratory so that company can deliver only best products in the market. As a result, their products are highly accepted by a huge clientele spread across the country. Definitely it will be helpful to formulate technologies, research ideas and new developments.

Photographs

















