

INDUSTRIAL VISIT AT MATRIX COMSEC

An Industrial visit to MATRIX COMSEC, an Innovator in Telecom and Security Solutions was organized by **C.K. SHAH VIJAPURWALA INSTITUTE OF MANAGEMENT** for MBA second year students on **4th September 2019**. Fifty students of MBA Batch 10, were selected for the visit on the basis of their attendance and regularity in the class. Two faculties of CKSVIM, Dr. Preeti Singhal and Dr. Hetal Thakar accompanied the students for the Industrial visit to understand the processes at the manufacturing unit.



Matrix is a leader in Security and Telecom solutions for modern businesses and enterprises. As an innovative, technology driven and customer focused organization, the company is committed to keeping pace with the revolutions in the Security and Telecom industries. With around 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like Video Surveillance Systems - Video Management System, Network Video Recorder and IP Camera, Access Control and Time-Attendance Systems as well as Telecom Solutions such as Unified Communications, VoIP and Communication Endpoints. These solutions are feature-rich, reliable and conform to international standards. Based at Waghodia, Vadodara in India, the Matrix manufacturing unit is operated by a well-qualified and dedicated team of engineers. Spread over an area of 73,000 sq. ft., the structure houses departments like Assembly, Testing, Quality Control, Purchase, Stores, Despatch and Accounts. Matrix has a production capacity of about 10,00,000 ports per annum. The factory also houses a full-fledged technical support centre spread over an area of 10,000 sq. ft., manned by well-trained and efficient engineers. The centre provides immediate technical assistance to Matrix channel partners and customers during installation, operation and maintenance of the product.

Students got all the relevant insights about the company, from Mr. Mahesh Pandya, Matrix Comsec. Initially, Mr. Mahesh Pandya took an introductory session, wherein he explained the processes, sub-processes relevant to the industry and competitors. He also explained the process of export of Matrix Comsec products.



Students got the chance to visit towards the manufacturing area where they were exposed to see various minute raw materials used for the manufacturing the final product. The company manufactures almost 200 products, with requirement of 5000 type of different raw materials. Handling such raw materials is a task by itself. Students also visited the packaging department along with assembly line of final product. Students were exposed to assembly line of biometric thumb impression machine, along with its labelling and final packaging.

The visit was concluded with a question-answer session. Students asked various questions related to the technical aspects of the company which was answered by Mr. Mahesh Pandya.

Some Glimpses of Visit....



Mentor: Dr. Rajesh Khajuria, Director CKSVIM

Report Written by: Ms. Priyanka Sharma (Batch 10)

Photo Courtesy: Ms. Vidhi Varlekar (Batch 10)

Report Edited By: Dr. Preeti Singhal & Dr. Hetal Thakar, (Asst. Professors, CKSVIM)

Faculty Accompanied for Visit: Dr. Hetal Thakar & Dr. Preeti Singhal (Asst. Professors CKSVIM)

Company Guide: Mr. Mahesh Pandya, Matrix Comsec

Visit Arranged by: Mr. Umesh Shah & Dr. Kerav Pandya

Admin Support: Ms. Anjali Bhadsavle