

# INDUSTRIAL VISIT

12<sup>nd</sup> April, 2019

E-INFOCHIP, AHMEDABAD

## **Introduction**

IAS-PES Joint Chapter, IEEE GCET SB arranged an industrial visit to E-INFOCHIP, Ahemdabad on 12<sup>th</sup> April, 2019 for 6<sup>th</sup> semester EC students.

The visit was scheduled from 07:30 AM to 05:00 PM.

The visit was voluntarily supported by IEEE student branch.



## **E-INFOCHIP:**

The trip began at 07:30 AM and the students enrooted to E-Infochip, Ahmedabad. They reached at 09:30 AM. E-Infochip, is a product engineering and Semiconductor Design Services Company headquartered in San Jose (USA) and Ahmedabad (India), and offers services for device, digital, silicon and quality engineering. After the understudies achieved the ground, they were given the general guidelines that they must take afterwards, amid the visit. Later on, they were given information about the procedure of ASIC.

ASIC is an integrated circuit, customised for a particular use, rather than general purpose use.





The Students headed for lunch at 12:30 PM. Later on, there was a project presentation related to ASIC. The company's service offerings include, digital transformation and connected-IoT solution across various cloud platforms, including AWS Cloud and Microsoft Azure. The company focuses to deliver innovative engineering and digital solutions. The areas they serve are device engineering, digital engineering, quality engineering and silicon engineering.



The students were accompanied by Dr.Hitesh Shah, Prof.Parthesh Mankodi, Prof.Rohit Parmar and Prof.Anand Joshi .



At the end, the understudies thanked the authorities there, for offering them such an extraordinary opportunity. Subsequently, they left E-Infochip at 05:00 PM to reach Vallabh-Vidyanagar at 07:00PM.