Rai University Ahmedabad
Organized

Exposure Visit

to

"Semicon India 2023"

27th July, 2023

Visit Conducted by

Institution's Innovation Council (IIC),

Student Startup Innovation Policy (SSIP),

Rai University

Date: 27/07/2023

Mode of Visit: Offline

Location of Visit: "Exposure visit to Mahatma Mandir, Gandhinagar"

No. of Students Participated: 62

No.of faculties Participated: 3

No. of external Participated (if any): Nil

Objective:

❖ The visit to 'Semicon India 2023' in Gandhinagar, organized by MeitY in partnership with the Government of Gujarat, aims to promote India's semiconductor industry. It showcases our capabilities, attracts investments, and fosters global collaborations. It's a platform for knowledge exchange, skills development, and innovation. This event supports 'Make in India' by discussing policies and incentives for domestic manufacturing. It also fosters partnerships with global leaders, potentially leading to technology transfers. In sum, it advances India's position in semiconductors, aligning with our self-reliance goals

Benefits of attending the Workshop:

❖ **Exposure to Cutting-edge Technology:** It provides a firsthand look at the latest advancements in semiconductor technology, offering students insights into emerging trends and innovations.

❖ **Networking Opportunities:** Students can interact with industry experts and professionals, potentially opening doors to internships, job opportunities, and valuable mentorship.

❖ **Knowledge Enhancement:** The event facilitates knowledge exchange, workshops, and seminars, enabling students to expand their technical know-how and gain practical insights.

❖ **Inspiration for Research and Projects:** Exposure to state-of-the-art technology and discussions with industry leaders can inspire students to pursue research and projects in semiconductor-related fields.

About the Event:

❖ The Ministry of Electronics and Information Technology, Govt. of India has organized the biggest event for the semiconductor sector, 'Semicon India 2023' in Gandhinagar in partnership with Govt. of Gujarat.

❖ Semicon India has an exhibition and exposition of all the top industries in the semiconductor sector in the world, including Foxconn, Micron, AMD, IBM, Marvell, Vedanta, LAM Research, and many more. The Semicon India exhibition has been organized at Mahatma Mandir Gandhinagar from 25th July 2023 to 30th July 2023.

Highlights of the Workshop:

As Semicon industry requires knowledge from different engineering streams like Electronics, Instrumentation and Control, Electricals, Chemicals, Mechanical, and IT and hence it was a great learning opportunity for students and faculties visited the exhibition and will have the opportunity to explore and learn about the cutting-edge technologies and innovations that are shaping the semicon industry and driving its progress.

The exhibition has been inaugurated by the Hon'ble Chief Minister of Gujarat at 11:00 am on 25th July 2023. Students and Faculties of Rai School of Engineering visited 'Semicon India 2023 at Mahatma Mandir, Gandhinagar, and enrich their fruitful minds with technical knowledge.

Photographs: