



### SSIP-IIC-GECV

#### **Visit**

(a)

# Demo Day /Exhibition Day for Start-Ups & Linkage with Innovation Ambassadors

26-07-2023 to 30-07-2023



Venue: Mahatma Mandir, Gandhinagar, Gujarat

# GOVERNMENT ENGINEERING COLLEGE, VALSAD

## **Details of the program**

• Event Name: Visit to SEMICON INDIA-2023

• Date: 26-07-2023 to 30-07-2023

Venue: Mahatma Mandir Gandhinagar

**Introduction:** The students and faculty of Government Engineering College Valsad were privileged to participate in the SEMICON INDIA-2023 event, organized by the Ministry of Information and Technology, Government of India. This event took place on 26-07-2023 to 30-07-2023at Mahatma Mandir Gandhinagar. SEMICON INDIA-2023 brought together a large number of delegates, experts, and industry professionals, offering a unique platform for networking, learning, and exploring opportunities in the semiconductor sector.

**Objective:** The primary objective of this visit was to provide students and faculty with exposure to the semiconductor industry, fostering entrepreneurship development, and promoting innovation in line with India's vision for a technologically advanced future.

#### **Key Highlights:**

- 1. **Educational Sessions:** SEMICON INDIA-2023 featured a comprehensive lineup of educational sessions, workshops, and seminars. Students and faculty had the opportunity to attend talks by industry experts and thought leaders, gaining valuable insights into the latest trends, innovations, and challenges in the semiconductor industry.
- 2. Networking Opportunities: The event provided an ideal platform for networking with industry professionals and experts. Students and faculty engaged in meaningful discussions and exchanged ideas with individuals from diverse backgrounds, laying the foundation for potential collaborations and partnerships.
- 3. **Exhibition Area:** SEMICON INDIA-2023 featured a vast exhibition area showcasing cutting-edge technologies, products, and solutions in the semiconductor sector. Students and faculty had the chance to interact with industry exhibitors, witness live demonstrations, and explore emerging technologies.

- 4. **Innovation Showcase:** A highlight of the event was the Innovation Showcase, where students and startups had the opportunity to display their innovative projects and ideas. This platform allowed our students to showcase their talent and entrepreneurial spirit to a broader audience.
- 5. **Industry Insights:** The event offered a deep dive into the semiconductor industry's current state and future prospects in India. It encouraged students and faculty to understand the sector's potential and identify opportunities for entrepreneurship and innovation.
- 6. **Career Opportunities:** SEMICON INDIA-2023 also featured a job fair, opening doors to career opportunities for students. They interacted with industry representatives, explored internships, and gained insights into potential career paths in the semiconductor industry.

**Outcomes:** The visit to SEMICON INDIA-2023 proved to be highly beneficial for the students and faculty of Government Engineering College Valsad. The following outcomes were observed:

- 1. **Exposure:** Students gained a deeper understanding of the semiconductor industry, its importance in India's technological growth, and its potential for entrepreneurship and innovation.
- 2. **Networking:** Valuable connections were established with industry experts, paving the way for future collaborations, mentorships, and knowledge sharing.
- 3. **Inspiration:** Students were inspired by the innovative projects showcased at the event, motivating them to pursue their own entrepreneurial ventures.
- 4. **Career Opportunities:** Many students explored potential career opportunities in the semiconductor sector, both in established companies and startups.
- 5. **Knowledge Enhancement:** Faculty members gained insights into the latest advancements in the semiconductor industry, enhancing their ability to educate and guide students effectively.

**Conclusion:** The visit to SEMICON INDIA-2023 was a resounding success for the students and faculty of Government Engineering College Valsad. It provided a platform for learning, networking, and inspiration, ultimately contributing to the promotion of entrepreneurship, innovation, and career development in the semiconductor sector. We are grateful to the Ministry of Information and Technology, Government of India, for organizing this mega event and look forward to future opportunities for collaboration and growth.

**Recommendations:** We recommend continued support and participation in such events to ensure that our students and faculty remain at the forefront of emerging technologies and innovations in the semiconductor industry. This will not only benefit our institution but also contribute to the growth and development of the nation's technological landscape.

**Acknowledgments:** We extend our sincere thanks to the Ministry of Information and Technology, Government of India, SEMICON INDIA-2023 organizers, and all the industry experts and professionals who made this visit possible and immensely valuable.

## **Participation details**

Student participants: 144, Faculty participation: 30 Total: 174









