

Neotech Campus - Industrial visit report

Name of Institute: NTC/NIT/NFDE/Industrial Visit/2025

Date: 23rd September 2025



1. Title of the Event:

Industrial visit at Indian Institute of Skills (TATA IIS), Ahmedabad

2. Organized by:

Neotect Faculty of Diploma Engineering

3. Date & Venue:

23-09-2025, Indian Institute of Skills (TATA IIS), Ahmedabad

4. Objective:

- Understand the Skill Development Ecosystem.
- To identify and nurture young sporting talent at the grassroots level.
- Observe Industry-Relevant Training Practices.
- Experience Modern Labs & Infrastructure.

5. Resource Person(s):

- Mr. Sanjay Macwan- HOD Computer Department [NDE]
- Mr. Amit Patel - Mechanical Engineering
- Ms. Nandini Bhatt - Computer Engineering
- Ms. Himadri Nanda - Computer Engineering
- Ms.Hiral Patel - Computer Engineering
- Mrs. Susma Rathwa - Electrical Engineering
- Mrs. Nidhi Shah - General Faculty

6. Number of Participants:

Number of Student	50
Number of Faculty	07
Number of external participants (if any)	NA

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7. Program Schedule:

Time	Session Details	Speaker
07:30 am to 10:30 am	Pick up of students from the different location of Vadodara city	NA
10:30 am to 04:00 pm	Visit at TATA IIS	NA
04:00 pm to 06:15 pm	Ahmedabad to Vadodara return	NA

8. Key Highlights:

1. The institute is located on a **20-acre campus** in Nasmed village, designed for job-oriented learning. Combined modern and traditional sports: volleyball and tug of war.
2. **Advanced Manufacturing:** Industrial automation, robotics, 3D printing/additive manufacturing, advanced welding, CNC operations.
3. **Electric Vehicles (EV):** Courses for EV 2 & 3-wheeler service specialist and EV battery specialist.
4. TATA IIS collaborates with many industrial & technology partners to procure equipment, design curriculum, and facilitate placements. Examples: ABB, FANUC, Universal Robots, Lincoln Electric, Fronius, SMC, Schneider Electric, Formlabs, etc.
5. In its early batches, about **70 % of trainees secured placements**, with 26 % receiving **two or more job offers**.

9. Outcomes of the Event:

- Exposure to Advanced Technologies
- Awareness of Skill-Based Career Opportunities.
- Understanding Modern Training Infrastructure
- Career Guidance & Placement Awareness

10. Feedback Summary:

- The interaction with trainers and coordinators was appreciated for being clear, engaging, and knowledgeable.

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- Demonstrations and explanations helped students understand how classroom learning connects with practical industry requirements.
- Students reported increased awareness of career-oriented skills, certification opportunities, and job prospects.
- Many expressed interest in pursuing short-term and long-term training programs offered by TATA IIS.

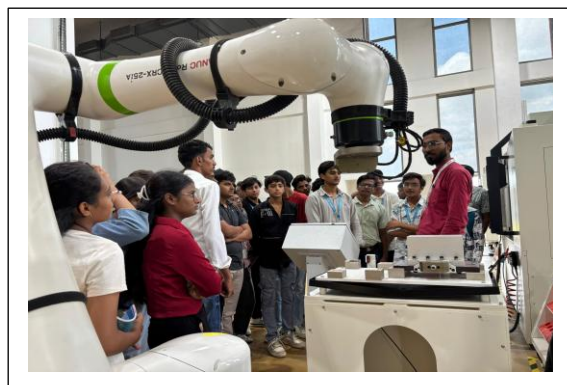
11. Conclusion & Acknowledgment:

The industrial visit to **Indian Institute of Skills (TATA IIS), Ahmedabad** proved to be highly insightful and impactful. It provided participants with valuable exposure to modern skill development practices, advanced technologies, and industry-integrated training methods. The visit helped bridge the gap between academic knowledge and practical application, inspiring students to pursue skill-based career opportunities. Overall, the experience enhanced awareness about employability, innovation, and future-ready competencies.

We express our sincere gratitude to the **Indian Institute of Skills (TATA IIS), Ahmedabad**, for hosting us and providing an enriching learning experience. We thank the coordinators, trainers, and staff members for their warm hospitality, detailed guidance, and valuable interactions throughout the visit.

We also extend appreciation to our **institution's management, faculty members, and organizers** for arranging this visit and ensuring smooth coordination. Lastly, we acknowledge the active participation and discipline of all students, which contributed to the success of this educational initiative.

12. Supporting Documents:



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Submitted by:

Name: Mr. Dishit Shah

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