# RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY, GHAZIABAD

ISO 9001:2015 Certified Institute

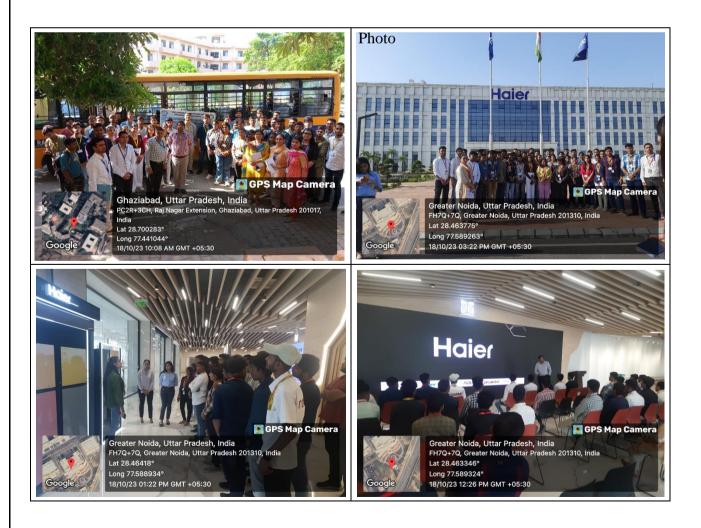
Approved by AICTE, N. Delhi & Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow NBA Accredited Program (B.Tech- ECE, IT)& B. Pharma

### Date: 18st Oct., 2023

## Industrial Visit to "Haier Appliances India Pvt. Ltd." Greater Noida

Objective: The main objective behind the visit was to make students aware of how various electronic components and electronic systems are formed, also, how current technology is applied to electronic equipment to make them function as part of a smart home, which advances and simplifies human life.

Duration	18 <sup>st</sup> October, 2023		
Timings	10:00 a.m. to 3:00 p.m.		
Total Participants	49		
Target Participants	rticipants 50		
Site Location	Plot No. H-6, DMIC Integrated Industrial Township, Greater Noida, Uttar Pradesh - 201308		
Name of Engineer	of Engineer Mr. Manender Tomar (Manager – SMART HOME)		





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### Learning Outcomes:

- **1.** Students were able to explore different leading companies in Electronics & Communication Engineering.
- 2. Knowledge of students enhanced about manufacturing process of Electronics Components.
- 3. Students became aware about the new technologies in Electronics Engineering Domain.
- **4.** Students were able to learn about the hardware implementation of Integrated Circuits on Printed Circuit Board, Solar panels, Electric Vehicles etc.

Participant Feedback Sample Size: - 4-5 students (As per attached format)

#### Analysis of feedback

S.N	Gap	Title of Visit	Date / Month/ year	Resource person with Designation	No of student s	Releva nce to PO's PSO's	Impact
1.	Enhanced knowledge of various Electronic components & set up.	Industrial Visit to "Haier Appliances India Pvt. Ltd." Greater Noida	18th October, 2023	Mr. Manender Tomar Manager SMART HOME	49	PO1, PO3, PO5, PO6, PO8, PO12, PSO1, PSO3	Students had the opportunity to learn about multiple intelligent electronic appliances that people use daily to improve their lives and save more time. Also students were able to understand the new innovation & technology that is used in Electronic Appliances.

**Organized By:** 

**Faculty Coordinator:**