



# RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY, GHAZIABAD

ISO 9001:2015 Certified Institute

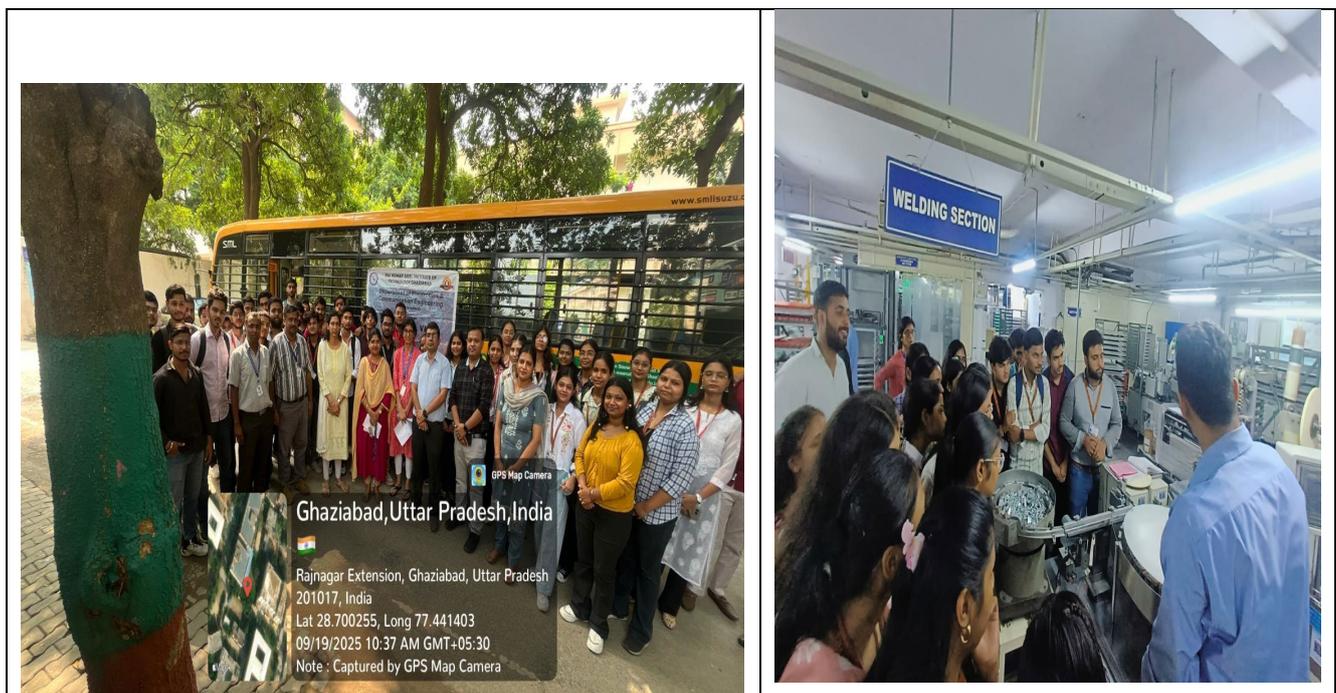
Approved by AICTE, N. Delhi & Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow  
NBA Accredited Program (B.Tech- ECE, IT)& B. Pharma

Date: 19<sup>th</sup> Sept., 2025

## Industrial Visit to “DEKI ELECTRONICS”, Sector 58, NOIDA

Objective: The primary aim of the visit was to provide students with an in-depth practical exposure to the functioning of an electronic components manufacturing industry. The focus was to understand the end-to-end process of capacitor manufacturing and to observe modern machinery, automation and quality control techniques used in the industry that helped to bridge the gap between theoretical knowledge gained in academics and its industrial applications. Through this experience and interaction with professionals, students understood the industry expectations from graduates.

Duration	19 <sup>th</sup> September, 2025
Timings	11:00 a.m. to 3:00 p.m.
Total Participants	42
Target Participants	54
Site Location	Block B, Sector 58 , Noida , Uttar Pradesh
Faculty Members	Mrs Renu , Mrs Hashmat





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## Learning Outcomes:

1. Students understood automation ,testing equipment and quality control to ensure reliable electronic components.
2. Gained insights into supply chain, production planning and material handling in real world electronics industry,
3. Students gained insights into the latest technologies within the Electronics Engineering domain.
4. They also learned how engineering concepts are applied in practice.



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## Analysis of feedback

S. N	Gap	Title of Visit	Date / Month/year	Faculty Members	No of students	Relevance to PO's PSO's	Impact
1.	Gap in the knowledge of planning ,making of electronic devices.	Industrial Visit to "DEKI ELECTRON ICS"	19 <sup>th</sup> September, 2025	Mrs Renu Mrs Hashmat	42	PO1, PO3, PO5, PO6, PO8, PO12, PSO1, PSO3	1. The students have gained knowledge about various electronic components and professional engineering practice. 2. They have also learned about the recent advancements and analyzing different types of electronics & communication systems.

**Organised By:**

**Faculty Coordinator:**