

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: 12/04/2024

Industrial Visit to NCRTC Ghaziabad (U.P)

Objective: The objective of industrial visit is to explore and understand the concept of automated machines that is AI based. NCRTC utilizes the principles of Artificial Intelligence and Machine Learning to enhance the quality of living. By employing smart algorithms and advanced engineering, they offer fast, reliable, safe, comfortable, efficient, and sustainable mobility solutions, thereby contributing to the economic development of India. So this visit is very informative to students.

Duration	09/04/2024		
Timings	9:30 AM to 2:30 PM		
Total Participants	43		
Target Participants	3 rd year CSE-(AI&ML) Students.		
Site Location	NCRTC (RRTS Duhai) Ghaziabad (U.P)		
Name of Instructors	Ms. Shraddha Awasthi, Assistant Manager Coop Comm, and Mr. Arun kumar Public Relation officer.		







Learning Outcomes:

- 1. Students able to learn the concept of automated machines that are Artificial Intelligence based systems.
- 2. This visit allowed the students to gain practical insights into the functioning of advanced technologies like AI and ML, and how to secure systems with them.

- 3. It also enhances the student's theoretical knowledge in to practical one.
- 4. Students come to know how Artificial Intelligence and Machine Learning enhance the quality of living. By employing smart algorithms and advanced engineering,

Analysis of feedback

S.N	Gap	Title of Visit	Date / Month/y ear	Resource person with Designation	No of students	Relevance to PO's PSO's	Impact
1.	Improve quality of life by providing equitable, fast, reliable, safe, comfortabl e, efficient and sustainable mobility solutions.	NCRTC (RRTS Duhai) Ghaziabad (U.P)	09/04/2	Ms. Shraddha Awasthi, Assistant Manager Coop Comm, and Mr. Arun kumar Public Relation officer.	NCRTC (RRTS Duhai) Ghaziabad (U.P)	PO1, PO5, PO6, PO7,/PSO1 , PSO2	Students get the sound knowledge of artificial intelligenc e and their smart work.

Organized By:

Dept. of CSE-(AI&ML)

Faculty Coordinator

Mr. Virat Raj Saxena