Guru Nanak Dev Engineering College, Ludhiana

(Department of Computer Science & Engineering)

Industrial Visit

Date of Visit: 27th February, 2025

Place to Visit: Nebero Systems Private Limited, Plot No: 691, Industrial Area,

Sector 82, S.A.S. Nagar, Mohali-140308 Punjab, India

A Brief Introduction to Industry:

Nebero Systems founded in 2005, and has quickly become one of the industry leading software product development companies in the industry. Concentrating on providing each one of their customers with both reliable and secure, world-class products and solutions, and are the premiere service provider for all enterprise network gateway security systems that operate with open source technologies. Operating in almost every industry continually provided with direct support that is accessible 24-hours a day, 7-days a week. Headquartered in India, with partners all across the globe, and able to reach and cater to diverse client requirements throughout India, US, UK, Europe, Africa, South Asia and the Middle East.

Nebero Products:

Nebero Systems is a certified ISO 9001:2008 organization that is responsible for bringing some of the most innovative and dependable products to the industry including:

- Nebero Unified Threat Management System
- Nebero Internet Management System
- Nebero Mail server
- Nebtree Internet Bandwidth Management system
- Nexbro Business Phone System

Visit Description:

Students of B.Tech (CSE)2nd year along with faculty members visited Nebero Systems, SAS Nagar. Where students observed real-world applications of the concepts they've learned in the classroom. The main objectives of visit are:

- Exposure to Industry Practices: Students get a chance to witness how the latest technologies, frameworks, and tools are used in the real world. They can see the development, testing in action.
- Understanding the Work Environment: It allows students to explore the working culture of an industry, including teamwork, project management, and problem-solving.
- **Interaction with Professionals:** Students interact with industry professionals, ask questions, and gain insights into the career opportunities, challenges, and skills required in the industry.
- Learning Industry Tools: Students got hands-on exposure to tools and technologies that are commonly used in the industry, giving them practical knowledge beyond theoretical learning.
- **Building Networking Opportunities:** Such visits provide opportunities for students to network with industry professionals, which could help with future internships, job placements, or collaborations.

In essence, an industrial visit is an enriching experience that helps bridge the gap between academic learning and practical application in industry.

Glimpses of Industrial visit:







