Source HORIZON

Title	INDUSTRIAL VISIT REPORT: Volvo Construction Equipment (CE) India Pvt. Ltd.
Department	Management Studies – MBA – Sec B (59 Students)
Date	13.03.2025
Time	9.30 AM to 4.00 PM
Brief Description	The industrial visit to Volvo Construction Equipment (CE) India Pvt. Ltd. provided MBA students with an in-depth understanding of the construction equipment industry manufacturing processes, and business strategies. Volvo CE India is a leader in construction technology solutions, manufacturing a wide range of equipment fo construction, infrastructure, and mining sectors. Volvo Construction Equipment India Pvt. Ltd. is part of the Volvo Group, a global leade in transport solutions and machinery. Volvo CE India specializes in designing and manufacturing heavy construction equipment, including excavators, wheel loaders pavers, and compactors. The company follows global safety standards and sustainable practices, ensuring high-quality products for customers worldwide. Vision & Mission
	 Vision: To be a global leader in sustainable construction solutions by delivering innovative and reliable equipment that enhances operational efficiency. Mission: To provide advanced construction machinery that meets industry need while ensuring safety, sustainability, and customer satisfaction.
	Objectives of the Visit
	 To expose students to real-world manufacturing and assembly processes. To understand supply chain management, quality control, and safety protocols. To gain insights into strategic decision-making and business operations in a globa company.
	Visit Highlights
	The visit was structured to give students a comprehensive understanding of Volvo CE'
	business operations and industrial practices.



1. Welcome & Safety Briefing
 Students were briefed on Volvo's safety guidelines and protocols before the factory tour.
 Emphasis was placed on the importance of adhering to safety standards during the visit.
2. Company Overview & Volvo Safety Video
• A presentation introduced the students to Volvo CE's history, global presence, and market leadership.
• Volvo's commitment to safety, sustainability, and technological innovation was highlighted.
3. Guided Factory Tour
• Students observed the manufacturing and assembly processes for various construction equipment.
• The tour provided insights into robotics, automation, quality control, and lean manufacturing practices.
4. Tea/Break & Interaction with Industry Experts
• Students had an opportunity to engage with Volvo CE professionals, discussing business strategies, market trends, and industry challenges.
5. Q&A and Feedback Session
• The session allowed students to clarify doubts and gain deeper insights into supply chain management, product development, and operational efficiency.
6. Group Photo & Conclusion
• The visit concluded with a group photo and an expression of gratitude from both parties.
Key Takeaways for MBA Students
• Understanding Global Business Practices: Insights into Volvo's international business strategies and operational excellence.
• Exposure to Manufacturing Processes: First-hand knowledge of assembly line operations, automation, and quality control measures.
• Insights into Supply Chain and Logistics: Understanding the importance of supply chain management and inventory control in large-scale industries.
• Emphasis on Safety and Sustainability: Learning the significance of adhering to safety standards and sustainable practices in industrial environments.





The industrial visit to Volvo Construction Equipment India Pvt. Ltd. was an educational and enriching experience for the MBA students, providing them with valuable exposure to manufacturing processes, business strategies, and industry challenges. The visit helped students bridge the gap between theoretical knowledge and practical applications, enhancing their understanding of global business dynamics and operational efficiency.

Coordinator

HOD-MBA