

TRAINING ON LOGISTICS INDUSTRY





ABOUT US

Welcome to Pertecnica, where knowledge meets expertise! As a leading employee training institute, we specialize in a diverse range of sectors, providing top-notch induction trainings, refresher courses, and elevating skills through our upgradation programs. We take pride in offering mandatory trainings that ensure compliance and safety trainings across various sectors/industries especially in the dynamic sector of Logistics industry. At Pertecnica, we are your partners in growth, fostering a culture of continuous learning and development. Join us on a transformative journey.





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INDUCTION TRAININGS - Logistics industry

- Introduction to Logistics and Supply Chain Management:
 - Overview of the logistics industry, its role in the supply chain, and key components.
 - Understanding the various modes of transportation, including air, sea, road, and rail.
 - Introduction to logistics terminology, industry trends, and global logistics networks.
- <u>Warehouse Operations and Inventory Management:</u>
 - Training on warehouse processes, layout, and optimization strategies.
 - Understanding inventory management principles, including stock tracking and control.
 - Hands-on exercises for effective warehouse organization and inventory accuracy.
- Transportation and Distribution Management:
 - In-depth training on transportation modes and route optimization.
 - Understanding distribution networks and strategies for efficient product delivery.
 - Practical exercises in route planning, load optimization, and last-mile delivery.







Supply Chain Technology and Logistics Software:

- Familiarization with logistics software, including Warehouse Management Systems (WMS) and Transportation Management Systems (TMS).
- Training on using technology for route optimization, order tracking, and inventory management.
- Hands-on experience with industry-specific software applications.

Customs and Regulatory Compliance:

- Training customs procedures and international trade on regulations.
- Understanding compliance with import/export laws and documentation requirements.
- Practical exercises to ensure adherence to regulatory standards in logistics operations.

Health and Safety in Logistics Operations:

- Comprehensive training on health and safety practices in logistics.
- Understanding the safe handling of goods, machinery, and hazardous materials.
- Implementing safety protocols to prevent accidents and ensure employee well-being.

Customer Service in Logistics:

- Training on providing excellent customer service in logistics.
- Understanding communication strategies for client interactions and issue resolution.
- Role-playing scenarios to practice effective customer service in logistics.

Environmental Sustainability in Logistics:

- Training on sustainable practices in logistics and supply chain operations.
- Understanding the environmental impact of logistics activities.
- Implementing eco-friendly measures to reduce the carbon footprint in logistics.









REFRESHER TRAININGS - Logistics industry

- Advanced Supply Chain Management and Optimization:
 - In-depth training on advanced supply chain strategies and optimization techniques.
 - Understanding demand forecasting, capacity planning, and strategic inventory management.
 - Practical exercises to apply advanced concepts in real-world logistics scenarios.
- Advanced Warehouse Management and Automation:
 - Reviewing advanced warehouse management principles, including automation and robotics.
 - Updates on the latest technologies in warehouse automation and optimization.
 - Hands-on experience with advanced warehouse management systems.
- International Trade and Customs Compliance Updates:
 - Refreshing knowledge of international trade regulations and customs compliance.
 - Updates on changes in import/export laws, tariffs, and trade agreements.
 - Case studies and discussions on real-world scenarios to navigate customs compliance challenges.







- Transportation Efficiency and Route Optimization:
 - Reviewing transportation management strategies for increased efficiency.
 - Updates on new technologies and tools for route optimization.
 - Practical exercises to optimize transportation routes in different scenarios.
- Emerging Technologies in Logistics:
 - Training on the latest technologies shaping the logistics industry, such as blockchain and IoT.
 - Understanding the potential impact of emerging technologies on logistics operations.
 - Hands-on experience with pilot projects or simulations using cutting-edge logistics tech.
- <u>Risk Management and Contingency Planning:</u>
 - Refreshing knowledge of risk management strategies in logistics.
 - Updates on potential risks, including geopolitical, environmental, and supply chain disruptions.
 - Practical exercises to develop contingency plans for various risk scenarios.
- Leadership and Team Management in Logistics:
 - Reviewing leadership principles specific to the logistics industry.
 - Effective team management strategies for increased productivity.
 - Role-playing scenarios to practice leadership and teambuilding skills.
- Green Logistics and Sustainable Practices:
 - Training on advancing sustainability practices in logistics operations.
 - Updates on green logistics initiatives and eco-friendly supply chain strategies.
 - Implementing measures to enhance environmental sustainability in logistics.







SKILL UPGRADATION PROGRAMME - Logistics industry

Advanced Data Analytics and Decision-Making in Logistics:

- In-depth training on utilizing data analytics for strategic decision-making in logistics.
- Understanding key performance indicators (KPIs) and data interpretation.
- Hands-on exercises using analytics tools to analyze and optimize logistics operations.

Strategic Procurement and Vendor Management:

- Training on advanced procurement strategies and negotiations in the logistics industry.
- Understanding vendor management and strategic partnerships.
- Practical exercises in optimizing supplier relationships for cost-effectiveness.

LEAN and Six Sigma Principles in Logistics:

- Comprehensive training on LEAN and Six Sigma methodologies for process improvement.
- Applying continuous improvement principles to streamline logistics processes.
- Hands-on projects to identify and eliminate waste in logistics operations.







Supply Chain Risk Management:

- Training on identifying and mitigating risks in the supply chain.
- Understanding risk assessment strategies for logistics operations.
- Practical exercises to develop risk management plans for different supply chain scenarios.

Global Logistics Strategy and International Trade:

- In-depth training on developing global logistics strategies.
- Understanding international trade regulations, tariffs, and trade agreements.
- Hands-on exercises to design and implement global logistics solutions.

Advanced Negotiation and Contract Management:

- Reviewing advanced negotiation techniques specific to logistics contracts.
- Understanding legal aspects of contract management in logistics.
- Practical exercises to negotiate and manage contracts effectively.

Leadership in Complex Logistics Environments:

- Training on leadership skills tailored to complex logistics operations.
- Effective team management strategies for diverse and distributed teams.
- Role-playing scenarios to practice leadership and decisionmaking in challenging logistics environments.

Innovation and Technology Integration in Logistics:

- Understanding and leveraging emerging technologies in logistics operations.
- Training on implementing innovative solutions for efficiency and competitiveness.
- Hands-on experience with pilot projects or simulations using cutting-edge logistics tech.









MANDATORY TRAINING - Logistics industry

Regulatory Compliance and International Trade Laws:

- Comprehensive training on compliance with international trade laws and regulations.
- Understanding customs procedures, import/export laws, and documentation requirements.
- Practical exercises to ensure adherence to regulatory standards in logistics operations.

Health and Safety in Logistics Operations:

- Training on health and safety practices specific to logistics environments.
- Understanding safe handling of goods, machinery, and hazardous materials.
- Implementing safety protocols to prevent accidents and ensure employee well-being.

Ethics and Professional Conduct in Logistics:

- Training on ethical considerations and professional conduct in the logistics industry.
- Addressing ethical dilemmas commonly faced in logistics operations.
- Creating a culture of honesty, transparency, and ethical decision-making.







- Anti-Corruption and Bribery Prevention:
 - Comprehensive training on preventing corruption and bribery in logistics.
 - Understanding the legal implications of corrupt practices in the industry.
 - Practical exercises to recognize and report potential corruption issues.
- Environmental Sustainability in Logistics:
 - Training on sustainable practices in logistics and supply chain operations.
 - Understanding the environmental impact of logistics activities.
 - Implementing eco-friendly measures to reduce the carbon footprint in logistics.
- Customer Service Excellence in Logistics:
 - Training on providing excellent customer service in logistics.
 - Understanding communication strategies for client interactions and issue resolution.
 - Role-playing scenarios to practice effective customer service in logistics.
- Emergency Response and Crisis Management:
 - Training on response procedures for emergencies in logistics, such as accidents or natural disasters.
 - Evacuation drills and simulations to prepare employees for crisis situations.
 - Implementing communication plans for quick response and coordination during emergencies.
- Conflict Resolution and Interpersonal Skills:
 - Training on conflict resolution strategies in logistics environments.
 - Understanding effective communication and interpersonal skills.
 - Role-playing scenarios to practice resolving conflicts among team members.









SAFETY TRAININGS - Logistics industry

Manual Handling and Ergonomics:

- Training on proper manual handling techniques to prevent musculoskeletal injuries.
- Understanding the risks associated with lifting, carrying, and transporting goods.
- Implementing ergonomic principles to reduce strain and injuries during manual handling tasks.

Forklift and Heavy Equipment Safety:

- Comprehensive training on the safe operation of forklifts and other heavy equipment.
- Understanding load capacity, stability, and proper maneuvering techniques.
- Practical exercises for hands-on experience and skill assessment.

Hazardous Materials Handling and Chemical Safety:

- Training on the safe handling, storage, and transportation of hazardous materials.
- Understanding chemical safety protocols, labeling, and emergency response.
- Practical exercises to simulate handling hazardous materials in a controlled environment.







Fire Safety and Emergency Evacuation Procedures:

- Training on fire safety protocols, including prevention and emergency evacuation.
- Understanding the use of fire extinguishers and emergency exits.
- Conducting regular fire drills to ensure employees are familiar with evacuation procedures.

Vehicle Safety and Safe Driving Practices:

- Training on safe driving practices for employees involved in transportation.
- Understanding defensive driving techniques and traffic safety regulations.
- exercises for hands-on experience in safe driving Practical simulations.

Personal Protective Equipment (PPE) Usage:

- Training on the selection and proper usage of personal protective equipment.
- Understanding the importance of PPE in mitigating workplace hazards.
- Regular checks and maintenance of PPE to ensure its effectiveness.

Warehouse Safety and Fall Prevention:

- Training on warehouse safety, including the prevention of slips, trips, and falls.
- Understanding the use of safety barriers, guardrails, and warning signs.
- Implementing measures to keep walkways clear and well-lit in warehouses.

Electrical Safety Awareness:

- Training on safe usage of electrical equipment and outlets.
- Understanding electrical hazards and the importance of proper wiring.
- Implementing measures to prevent electrical accidents and injuries.





