- Reduced Costs from Workplace Injuries: By segregating FLTs and workers with barriers, walkways, and designated crossing places, the likelihood of accidents and injuries decreases significantly. This reduction in workplace injuries translates to lower costs associated with medical expenses, compensation claims, and potential legal fees resulting from workplace incidents.
- Increased Productivity: Improving health and safety conditions can lead to increased
 productivity among workers. When employees feel safer in their environment, they are
 more likely to focus on their tasks without fear of accidents or interruptions. This
 enhanced productivity can contribute to higher profits for the company.
- 3. Improved Employee Morale and Retention: Investing in health and safety measures demonstrates the organization's commitment to the well-being of its employees. Workers are more likely to feel valued and satisfied with their jobs when they know their employer prioritizes their safety. This can result in higher employee morale, reduced turnover rates, and associated recruitment and training costs.
- 4. Legal Compliance: Failure to address safety concerns can lead to fines, penalties, and legal liabilities for the company. By implementing the recommended improvements, the organization can ensure compliance with health and safety regulations, thereby avoiding costly legal consequences.
- 5. Protection of Company Reputation: Workplace accidents and injuries can damage the reputation of the company, leading to loss of customer trust and potential negative publicity. Investing in safety measures demonstrates the company's commitment to ethical business practices and can help protect its reputation in the long run.
- 6. Insurance Premium Reductions: Insurance companies often offer lower premiums to businesses with strong safety records and comprehensive risk management strategies. By implementing the proposed improvements, the organization may qualify for reduced insurance premiums, resulting in long-term cost savings.
- 7. Avoidance of Disruption to Business Operations: While initial implementation of safety measures may require some investment and temporary disruption to business operations, the long-term benefits far outweigh the short-term inconveniences. Preventing workplace accidents and injuries helps maintain uninterrupted workflow and prevents costly disruptions caused by accidents or regulatory interventions.
- 8. Cost Savings from Preventive Maintenance: Segregating FLTs and workers with barriers can also help prevent damage to equipment and inventory, reducing the need for costly repairs or replacements. By maintaining a safer work environment, the organization can minimize expenses related to equipment downtime and maintenance.
- 9. Cost of Training and Recruitment: High turnover rates in the warehouse not only disrupt operations but also incur costs associated with recruiting and training new employees. Improving health and safety conditions can help retain skilled workers, reducing the need for frequent recruitment and training, thus saving on associated expenses.

- 10. Long-Term Investment in Sustainable Growth: Investing in health and safety improvements is not just a short-term expense but a strategic investment in the longterm sustainability and growth of the organization. By prioritizing the well-being of its workforce, the company can create a safer, more efficient work environment conducive to continued success and profitability.
 - (a) Unsafe behaviors that would be included in the report:
- 1. Goods stacked in aisles and blocking designated walkways, causing obstacles for workers and forcing them to step into vehicle routes.
- 2. Lack of adherence to safety protocols during forklift operations, leading to frequent near misses between FLTs and workers, as well as collisions with products resulting in damage and spillages.
- 3. Distracted driving, such as the case of the young FLT driver who was using a mobile phone while operating the forklift, leading to a serious collision resulting in a worker's broken leg.
- 4. High turnover and absence rates among warehouse workers, indicating potential dissatisfaction with working conditions and possible safety concerns.
- 5. Management's disregard for health and safety concerns raised by workers, as evidenced by the absence of health and safety worker representatives, lack of written records of complaints, and refusal to allocate resources for safety improvements.
 - (b) Voluntary feedback that would be included in the report:
- 1. Feedback from workers regarding their concerns about working conditions, safety hazards, and the need for improvements in health and safety measures.
- 2. Feedback from managers regarding their observations and suggestions for enhancing safety protocols and practices within the warehouse.
- 3. Suggestions or recommendations provided by workers or managers on specific actions or initiatives that could mitigate safety risks and improve overall health and safety performance in the workplace.

When assessing the competence of external contractors for the task of implementing health and safety improvements, several factors should be considered to ensure they can effectively carry out the work:

1. Health and Safety Track Record: Review the contractor's past performance and history of health and safety incidents on previous projects. Look for evidence of their commitment to safety protocols and their ability to implement them effectively.

- 2. Relevant Experience: Ensure that the contractor has experience in similar projects involving health and safety improvements, particularly in high-risk environments like warehouses with forklift operations.
- 3. Qualifications and Certifications: Check if the contractor's personnel hold relevant qualifications and certifications in health and safety management, such as NEBOSH or IOSH certifications. This ensures that they have the necessary knowledge and skills to implement safety measures effectively.
- 4. Adequate Resources: Assess whether the contractor has the necessary resources, including manpower, equipment, and tools, to carry out the proposed improvements within the specified timeframe.
- 5. Compliance with Regulations: Verify that the contractor has a good understanding of local health and safety regulations and can ensure compliance with relevant laws and standards throughout the project.
- 6. Communication and Collaboration: Evaluate the contractor's ability to communicate effectively and collaborate with internal stakeholders, such as warehouse staff and management, to ensure that the implemented safety measures align with organizational needs and requirements.
- 7. References and Recommendations: Seek references from previous clients and ask for recommendations from industry peers to gauge the contractor's reputation and reliability in delivering health and safety projects.

By thoroughly assessing these factors, you can select a competent external contractor who can successfully implement the proposed health and safety improvements in the warehouse, thereby mitigating risks and ensuring the safety of workers and visitors

Developing a formal safety management system in line with ISO 45001 for the organization can yield several benefits:

- 1. **Improved Compliance:** Implementing ISO 45001 ensures compliance with internationally recognized standards for occupational health and safety, reducing the risk of legal penalties and fines.
- 2. **Enhanced Risk Identification and Management:** The system enables systematic identification and assessment of workplace hazards and risks, allowing for proactive measures to mitigate or eliminate them. This reduces the likelihood of accidents and injuries.
- 3. **Increased Employee Engagement:** Involving employees in the development and implementation of the safety management system fosters a culture of safety, leading to higher morale, increased productivity, and reduced turnover rates.

- 4. **Cost Savings:** By preventing accidents, injuries, and occupational illnesses, the organization can save on medical expenses, compensation claims, and downtime associated with workplace incidents.
- 5. **Improved Reputation:** Demonstrating a commitment to workplace health and safety through ISO 45001 certification enhances the organization's reputation among customers, stakeholders, and the public, leading to increased trust and brand loyalty.
- 6. **Efficiency and Productivity:** A formal safety management system promotes efficient work processes by reducing disruptions caused by accidents, incidents, or non-compliance issues. This can lead to improved productivity and profitability.
- 7. **Continuous Improvement:** The ISO 45001 framework encourages a cycle of continual improvement, where the organization regularly reviews and updates its safety policies, procedures, and practices based on feedback, audits, and performance indicators.
- 8. **Better Emergency Preparedness:** Having robust procedures in place for emergency response and evacuation improves the organization's ability to effectively manage crises such as fires, chemical spills, or medical emergencies, minimizing potential harm to employees and property.
- 9. **Supplier and Contractor Management:** Implementing ISO 45001 may involve assessing and selecting suppliers and contractors based on their adherence to safety standards, reducing the risk of outsourcing work to entities that do not prioritize safety.
- 10. **Legal and Regulatory Compliance:** Adhering to ISO 45001 requirements ensures alignment with local health and safety regulations, reducing the risk of non-compliance and associated penalties.

Overall, implementing a formal safety management system based on ISO 45001 not only protects employees from harm but also contributes to the organization's long-term success by fostering a safe, healthy, and sustainable work environment Negative indicators of safety culture at the warehouse can include:

- 1. **Rule-breaking and non-compliance:** The observed examples of goods stacked in aisles and blocking designated walkways indicate a disregard for established safety procedures and rules. This behavior suggests that safety protocols are not being followed consistently.
- 2. **Frequent near misses and collisions:** The reported frequent near misses between FLTs and workers, as well as collisions with products causing damage and spillages, highlight a lack of awareness or concern for safety hazards among the workforce. These incidents suggest a culture where safety is not prioritized or taken seriously.
- 3. **Lack of written records:** The absence of written records documenting safety incidents, complaints, or risk assessments indicates a lack of accountability and transparency regarding safety matters. Without proper documentation, it becomes difficult to track and address safety issues effectively.

- 4. **High worker turnover and absenteeism:** The high levels of worker turnover and absenteeism in the warehouse may indicate dissatisfaction with working conditions, including safety concerns. It suggests that employees may not feel valued or safe in their workplace environment.
- 5. **Management indifference:** The response from the overall Store and Warehouse Manager, stating that there is no money or willingness to invest in improving health and safety, reflects a lack of management commitment to prioritizing safety. This attitude can trickle down to employees, fostering a culture where safety is not seen as a priority.
- 6. **Lack of worker representation:** The absence of health and safety worker representatives indicates a lack of channels for employees to voice their safety concerns or actively participate in safety initiatives. Without representation, workers may feel marginalized and disengaged from safety efforts.
- 7. **Limited management visibility in the warehouse:** The fact that management is rarely seen in the warehouse suggests a lack of leadership visibility and involvement in safety matters. This can contribute to a perception among employees that safety is not a top priority for management.

Overall, these indicators collectively paint a picture of a negative safety culture characterized by non-compliance, indifference, lack of accountability, and insufficient employee involvement in safety processes. Addressing these issues is crucial for fostering a positive safety culture that prioritizes the well-being of all employees.