

Deputy Team

Deputy Task: (Case Study)

Case 1:

Situation: The Hawkins Supply company is currently faced with an inventory rotation Problem. This difficulty stems from the fact that some supplies must be Used prior to a stated expiration date. Upon receipt, a new shipment of These perishable items must be stacked beneath the boxes that are currently In inventory. A substantial amount of time is consumed in restacking the Items according to their expiration dates.

Question: The company would like to reduce the double and sometimes triple Handling of items. How can this goal be achieved? Are there alternative Solutions which might also be effective?

Case 2:

Situation:The Rosemarie Cosmetic company has a warehouse of 20 high pallet racks Serviced by counter-balanced fork trucks. The aisles between racks are 12 Feet wide.Storage space has become a premium with new product lines being added. A warehouse expansion is currently being planned.

Question: How can the warehouse handling system be improved without expanding The warehouse?