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KIRIRI WOMEN'S UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2024/2025 ACADEMIC YEAR FOR THE DIPLOMA IN PROCUREMENT & SUPPLIES MANAGEMENT

DPS 1103 WAREHOUSING OPERATIONS AND STOCK CONTROL

Date:24TH SEPT,2024 Time:2.30PM-4.30PM

<u>INSTRUCTIONS TO CANDIDATES</u> <u>ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS</u> <u>QUESTION ONE (30 MARKS</u>)

a) Highlight three types of warehouses that an organization may use for storage of its materials.

- b) Highlight three factors that an organization should consider when coding its stock. (6 Marks)
- c) Discuss two advantages of using fixed stock location system in an organization (4 Marks)
- d) Explain three reasons that may influence an organization to automate its stock recording system
- e)Highlight four functions of a warehouse in an organization.(6 Marks)(4 Marks)
- f) Explain three methods used to issue goods in a warehouse.(6 Marks)

QUESTION TWO (20 MARKS)

- a) Mr. Njoroge has been alerted by a supplier to expect delivery of a consignment of goods after one week. Explain three documents that Mr. Njoroge should assemble to facilitate the receipt of the consignment. (6 Marks)
- b) Explain three importance of material handling in supply chain management. (8 Marks)
- c) Kiriri company Ltd intends to design a warehouse layout in its operations. Explain three factors that a company should consider when selecting the warehouse layout design. (6 Marks)

QUESTION THREE (20 MARKS)

 a) Material handling involves moving goods or materials within a short distance in a storage area. Discuss four objectives of material handling. (8 Marks)
b) Stock control involves maintenance of the quantity and kind of inventory in a storehouse. Discuss three stock control methods that can be used in a storehouse. (6 Marks)
c) Explain three features of a good coding system in an organization. (6 Marks)

QUESTION FOUR (20 MARKS)

- a) Wanjau has been experiencing increased incidents of dispatching wrong goods to customers by the stores staff. Explain four reasons that may account for this situation. (8 Marks)
- b) Stock taking is done to provide an audit of an existing stock. Discuss three importance of stock taking to an organization. (6 Marks)

c) Security and safety are one of the most important aspects of many commercial businesses. Discuss three safety measures that may be taken to ensure safety of staff in a warehouse. (6 Marks)

QUESTION FIVE (20 MARKS)

- a) Discuss four factors to be considered when setting up a warehouse. (8 Marks)
- b) Receiving is a process of accepting from all sources all materials, equipment and parts that are used in an organization. Explain three factors to consider in receiving goods. (6 Marks)
- c) Explain three importance of classification and coding of materials in an organization.

(6 Marks)