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# KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2024/2025 ACADEMIC YEAR FIRST YEAR, SECOND SEMESTER EXAMINATION FOR THE DIPLOMA IN BUSINESS ADMINISTRATION DPS 1107 SUPPLY AND TRANSPORT MANAGEMENT

Date: 7<sup>TH</sup> AUGUST 2024

Time: 11:30AM – 1:30PM

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

- a) Most major companies and even government organizations have a purchasing/ procurement department as part of everyday operations calling for a liaisons and comprehensive communication strategy. Relationship between supply department and other departments, Selection, evaluation and appraising stakeholders are among important parts of such organizations/companies striving to succeed.
  - i) Identify and explain any THREE key departments and areas of liaison/relations with supply department in a manufacturing company. (6 Marks)
  - ii) Identify and explain THREE key stakeholders in a manufacturing company and their responsibilities. (6 Marks)
  - iii) Discuss the responsibilities of a purchasing manager in an organization. (8 Marks)
  - iv) Vendor selection is a systematic criterion guided by principles, standard operating procedures and policies to achieve profit maximization and customer satisfaction. Highlight any five guiding principles in purchasing.
- b) Define the following terms & abbreviations as used in supply and transport management; Material preservation, PPEs, ABC analysis, distribution channel. (5 Marks)

#### **QUESTION TWO (20 MARKS)**

Businesses in nearly every industry, from construction to life sciences, from engineering to manufacturing, use a transportation management system, spending millions annually on freights.

#### Required;

- i) Discuss the benefits businesses enjoy from incorporating a Transport Management System into their supply chains. (5 Marks)
- ii) Highlight the responsibilities of a transport manager in an organization. (5 Marks)
- iii) Discuss the role of Information Technology in supply and transportation management.

(5 Marks)

iv) What are the factors you would consider selecting a rail mode of transport over a road mode of transport? (5 Marks)

## **QUESTION THREE (20 MARKS)**

Receiving and inspection is the process of verifying that goods or materials that have been received match the purchase order or other documentation and meet the required specifications.

#### Required;

- i) Identify any FOUR documents that can be used in the above process. (6 Marks)
- ii) Other than the above process, identify and explain THREE other ways to manage expiries, surplus, obsolescence or deterioration. (6 Marks)
- iii) Define the term specification? (3 Marks)
- iv) Inventory is a necessary evil, explain the reason why it is important to have inventory. (5 Marks)

## **QUESTION FOUR (20 MARKS)**

- a) Transport Licensing Act Cap 404 laws of Kenya serves as a significant legal framework for logistics and supply chain management in Kenya particularly concerning the regulation of transportation services and licensing requirements for operators in the sector. Identify at least 4 regulating institutions and their responsibilities. (8 Marks)
- b) Compliance is the cornerstone of good governance and responsible business conduct in today's complex and interconnection. Discuss the importance of compliance. (6 Marks)
- c) Empowering your business through legal expertise involves leveraging the knowledge and guidance of legal professionals to navigate legal complexities and mitigating risks. Discuss the strategies for ensuring compliance. (6 Marks)

# **QUESTION FIVE (20 MARKS)**

A purchasing cycle is a systematic process involving multiple steps and that helps organizations to find and obtain goods and services.

#### Required;

- i) What are the steps to be followed to achieve the above benefit? (8 Marks)
- ii) Identify and explain the supplier sources of information. (6 Marks)
- iii) Explain the factors to consider when selecting a supplier in an organization. (6 Marks)