



(Knowledge for Development)

# KIBABII UNIVERSITY

## UNIVERSITY EXAMINATIONS

## 2022/2023 ACADEMIC YEAR

### MAIN EXAMINATION

## FOR DIPLOMA IN BUSINESS MANAGEMENT

COURSE CODE: DPM 101

COURSE TITLE: LOGISTICS AND DISTRIBUTION MANAGEMENT

**DATE**: 14/04/2023

**TIME**:9:00-11:00AM

#### INSTRUCTIONS TO CANDIDATES

- 1) Answer Question ONE(Compulsory) and ANY OTHER TWO Questions
- 2) Candidates must hand in their answer booklets to the invigilator while in the examination room
- 3) Credit is given for legibility, clarity and use of relevant examples
- 4) Question ONE is 30 marks while Questions 2-5 carry 20 marks each
- 5) Clearly write your Registration Number on each answer sheet used

1. .



This Paper Consists of 2 Printed Pages. Please Turn Over.



#### **QUESTION ONE**

a. Analyse the purpose of inventory management (3 Marks)

b. Explain 5 factors to be considered when choosing a warehouse design and layout (5 Marks)

c. Define the term Logistics management

(2 Marks)

d. Give 5 benefits of road as a mode of transport

(10 Marks)

e. Describe the types of logistics management

(10 Marks)

## **QUESTION TWO**

- a. Your company Shareholders is debating on whether to consider third party logistics or Not. As a manager of that investment enlighten the shareholders on the types of services rendered by Third party logistics (10 Marks)
- b. Define the following terms as it relates to Logistics management (10 Marks)
  - Inventory control
  - Demand forecasting
  - Warehousing
  - Packaging
  - Inbound logistics

## **QUESTION THREE**

- a) Explain the importance of packaging and logistics in distribution management (10 marks)
- b) Do you think it would be wise for a big Corporation like Jumia to build a physical distribution? What is the purpose of having a distribution centre? (10 Marks)

## **QUESTION FOUR**

- a. There are a number of factors affecting transportation in most organizations, Highlight and explain..
  - (10 Marks)
- b) describe in detail the functions of logistics (10 Marks)

## **QUESTION FIVE**

- a) Discuss major reasons why inventory management is necessary for an organization.(10 marks)
- b) Describe any five modes of transportation (10 Marks)

