

Kasarani Campus Off Thika Road Tel. 2042692 / 3 P. O. Box 49274, 00100 **NAIROBI** Westlands Campus Pamstech House Woodvale Grove Tel. 4442212

Fax: 4444175

# KIRIRI WOMEN'S UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2023/2024 ACADEMIC YEAR FIRST YEAR, FIRST SEMESTER EXAMINATION FOR THE DIPLOMA IN ACCOUNTING **DBA 1102: ECONOMICS**

Date: 20<sup>TH</sup> APRIL 2023 Time: 8:30AM-10:30AM

## **INSTRUCTIONS TO CANDIDATES** ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS **QUESTION ONE (30 MARKS)**

a. Citing examples, define the following terms as used in economics

i. Elasticity (2 Marks) ii. Profits (2 Marks) iii. Gross Domestic Product (2 Marks) b. Differentiate short run production period from long run production period (4 Marks) c. State **FOUR** functions of price in the market (4 Marks) d. Highlight FIVE social costs of unemployment to any country (5 Marks) e. Describe the **THREE** motives for holding money (6 Marks) f. A hypothetical market's demand function and supply function are given below

Qs = 15 + 3PQd = -3P + 27

Determine the Quantity of goods supplied to the market

(5 Marks)

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

a. Using a well labelled diagram, explain how income circulates in a closed economy

(6 Marks)

- b. One of the main triggers of hiked prices of basic commodities in developing countries is cost-push. Explain any FOUR causes of this trigger. (6 Marks)
- c. Perfect markets are the most desirable type of market structure. Give FOUR reasons to justify this statement (8 Marks)

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

- The process of economic development is influenced by a number of economic as well as non-economic factors. Explain any FOUR economic determinants of economic development in developing countries (8 Marks)
- b. Unemployment in Kenya is a major macro-economic issue that should be dealt with by the government. Suggest and clearly explain FOUR policies that should be adopted by the government to reduce the unemployment rate. (8 Marks)
- c. State any **FOUR** functions that money as an asset plays in an economy (4 Marks)

#### **OUESTION FOUR (20 MARKS)**

a. Discuss **FOUR** ways in which a country engaging in international trade can benefit.

(8 Marks)

- b. By help of equations where applicable, describe **THREE** ways of measuring the national income of any country (6 Marks)
- c. State and explain **THREE** characteristics that would distinguish an oligopolistic market from a perfect competitive market (6 Marks)

### **QUESTION FIVE (20 MARKS)**

a. Give **FOUR** differences between a free enterprise economic system and the government controlled economic system. (8 Marks)

b. The table below is a schedule of demand and supply for wheat in a certain market.

Price of Wheat (Kshs)	Demand for Wheat (Kg's)	Supply of Wheat (Kg's)
5	35	15
6	25	17
7	20	20
8	10	25
9	5	27

### Required:

- i. Differentiate between the demand and supply schedule (2 Marks)
- ii. Plot the demand curve and supply curve on the same graph (4 Marks)
- iii. From the diagram obtained, determine the equilibrium price and equilibrium quantity supplied and demanded for wheat. (2 Marks)
- c. Describe the **FOUR** factors of production indicating the reward for each factor.

(4 Marks)