

Examination Number: \_\_\_\_\_

## **BLANTYRE RURAL DISTRICT EXAMINATIONS**

**2024 MALAWI SCHOOL CERTIFICATE OF EDUCATION MOCK EXAMINATIONS**

# **GEOGRAPHY**

## **PAPER II**

**(100 Marks)**

**Subject Numb: M073/II**

**Date: Tuesday, 22 March, 2024**

**Time allowed: 2hrs**

## **HUMAN AND ECONOMIC GEOGRAPHY**

### **Instructions**

- a. This paper contains **11** printed pages. Please check.
- b. There are **two** sections in this paper. **Section A** and **B**
- c. Answer all **three** questions in section **A**. In section **B**, answer only **one** question.
- d. Write your Examination Number on top of each page of the paper.
- e. In the table provided on this page, tick against the number of the question you have answered.

<b>Question Number</b>	<b>Tick if answered</b>	<b>Do not write in these columns</b>	
<b>1</b>			
<b>2</b>			
<b>3</b>			
<b>4</b>			
<b>5</b>			

**Continued.../**

NAME: \_\_\_\_\_

**SECTION A (75 MARKS)**  
**Answer all questions in this section**

1. a. (i). Mention any **two** wetlands found in Malawi.

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(2 marks)

(ii). State any **two** importance of wild life.

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(2 marks)

(iii). Explain any **two** ways of protecting the endangered species.

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(4 marks)

b.(i). Explain any **two** physical factors that affect agriculture

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(4 marks)

(ii). Desribe any **two** characteristics of subsistence animal farming.

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(4 marks)

c. (i). Briefly, explain how solar energy is produced.

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(5 marks)

NAME: \_\_\_\_\_

(ii). Describe any **two** possible solutions to the energy crisis in Malawi.

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(4 marks)

2.a . Figure1 shows an irrigation method. Use it to answer questions that follow



**Figure 1**

i. Identify the irrigation method depicted in figure 1

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(1 mark)

ii. Explain any **two** disadvantages of the irrigation method depicted in the figure 1

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(4marks)

b. i. State any **two** irrigation schemes in Malawi

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(2 marks)

NAME: \_\_\_\_\_

ii. Briefly, explain how vacuum freezing is used in water desalination in Israel.

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(4 marks)

c. i. Why are hot deserts sparsely populated? Give any **two** reasons

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(4 marks)

ii. Describe any **two** advantages of high population density.

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(4 marks)

d. i. Briefly describe the main aim of Kyoto Protocol.

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(2 marks)

ii. Explain any **two** challenges faced in the implementation of climate change agreements.

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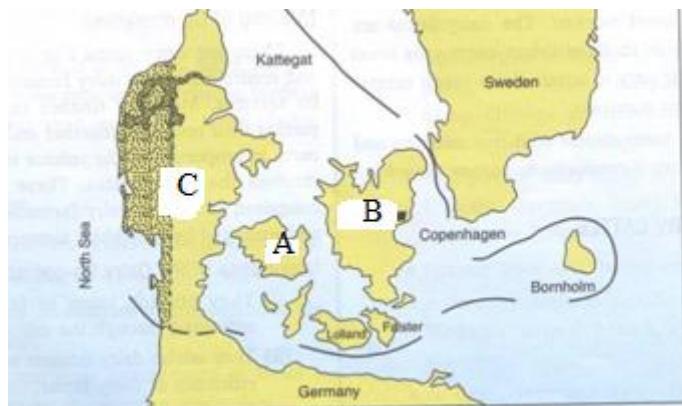
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(4 marks)

NAME: \_\_\_\_\_

3. a. Figure 2 a map of Denmark. Use it to answer questions that follow.



**Figure 2**

i. Identify the islands marked A and B

A. \_\_\_\_\_ (1 mark)

B. \_\_\_\_\_ (1 mark)

ii. 1. Explain the **major** physical factor that negatively affects dairy farming on Peninsula labelled C.

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(2 marks)

2. What solution is employed to solve the problem stated above?

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(1 marks)

iii. How do dairy farmers benefit from cooperatives in Denmark? Explain any **two** points.

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(4 marks)

iv. Give any **one** importance of dairy farming in Malawi.

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(1 mark)

NAME: \_\_\_\_\_

b. i. Explain any **three** physical factors that influence development of fishing industry.

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(4 marks)

ii. Give any **two** other resources obtained from the sea apart from fish.

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(2 marks)

iii. Explain why fishing is referred to as “robbery industry”.

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(2 marks)

c. i. Describe any **two** negative effects of tourism on the environment.

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(4 marks)

ii. State any **three** natural features that attract tourists in Malawi.

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(3 marks)

### **SECTION B (25 Marks)**

**Answer one question only in this section.**

4.a.i. Define “customs”.

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(1 mark)

NAME: \_\_\_\_\_

ii. Describe any **one** role of customs department.

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(2 marks)

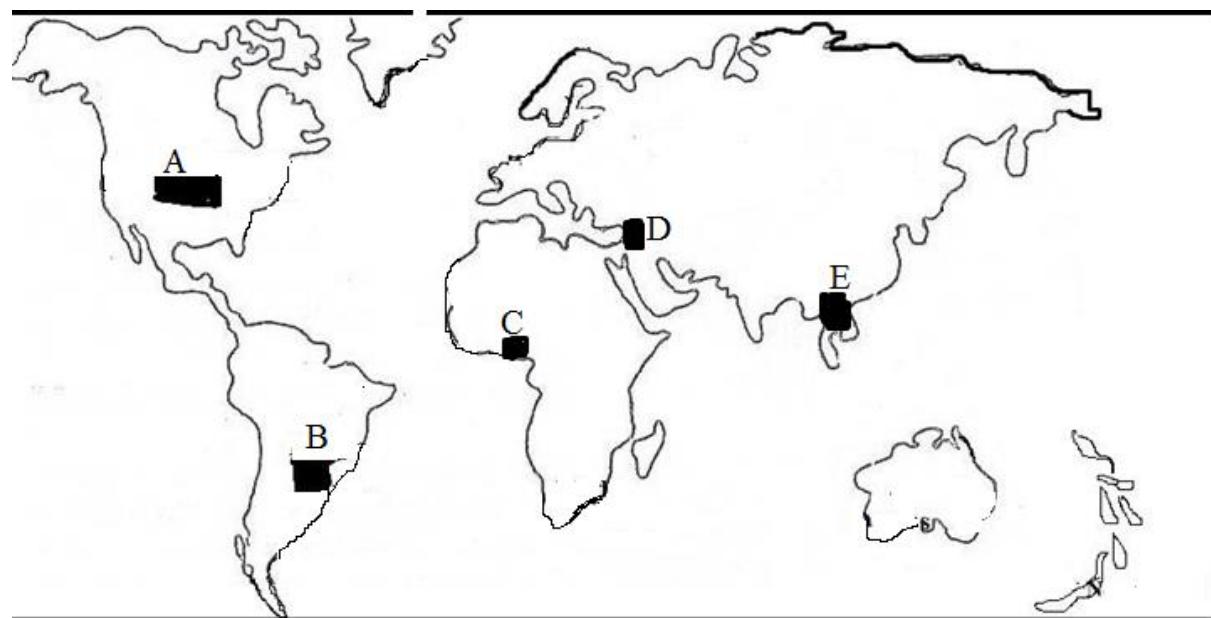
iii. Explain any **one** challenge faced by the customs department.

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(2 marks)

b. Figure 3 is the map of the world showing areas where different farming systems are practised. Use it to answer questions that follow



**Figure 3**

(i). Identify the farming systems practised in the following areas.

A. \_\_\_\_\_

(1 mark)

B. \_\_\_\_\_

(1 mark)

D. \_\_\_\_\_

(1 mark)

(ii). Explain any **two** physical factors that favour the farming system practised in area E.

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(4 marks)

NAME: \_\_\_\_\_

iii. State the **major** cash crop grown in farming system in area C

\_\_\_\_\_ (1 mark)

c. i. With the aid of a well labelled diagram, explain how nuclear settlement pattern develops.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(6 marks)

ii. Mention any **two** advantages of linear settlement

\_\_\_\_\_

\_\_\_\_\_

(2 mark)

iii. Explain any **two** solutions to challenges associated with rapid urbanization in Lilongwe.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(4 marks)

5. a. (i). Define “industrialization”.

\_\_\_\_\_

\_\_\_\_\_

(1 marks)

ii. State any **two** reasons for high industrialization in South Africa

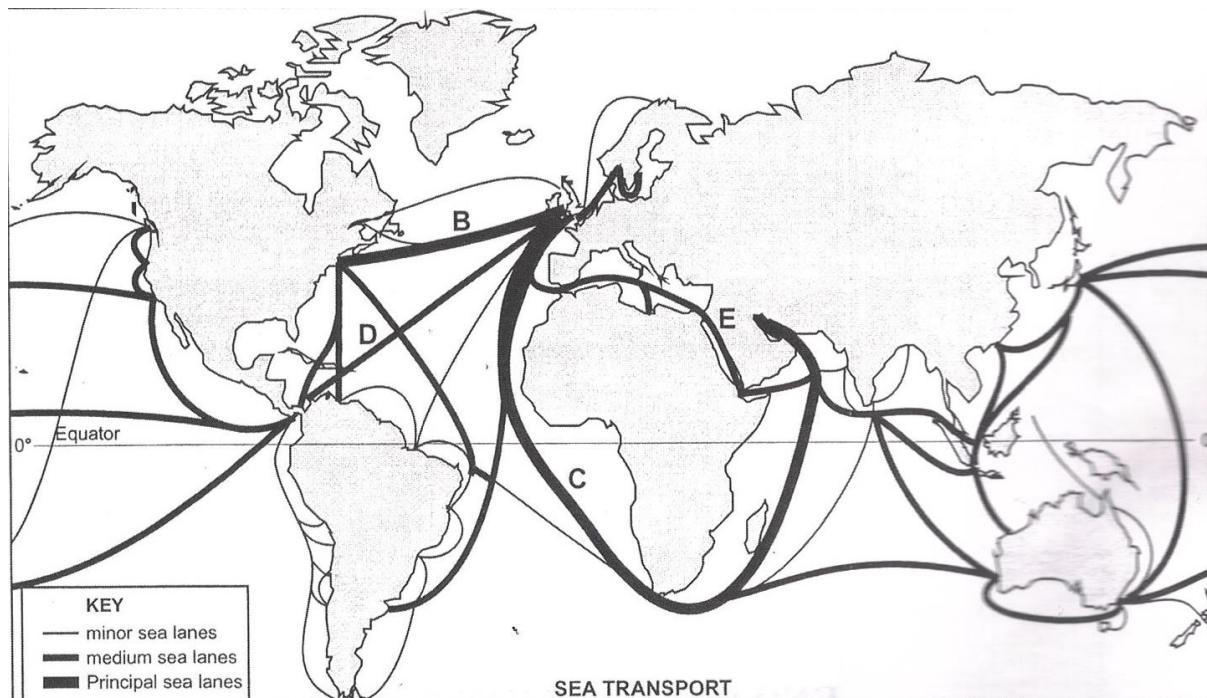
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(2 marks)

NAME: \_\_\_\_\_

b. **Figure four** is a world map showing major sea routes. Use it to answer questions that follow.



**Figure 4**

(i). Name the routes marked **B** and **C**.

**B** \_\_\_\_\_

(1 mark)

**C** \_\_\_\_\_

(1 mark)

(ii). State the canals used by the sea routes **D** and **E**.

**D**. \_\_\_\_\_

(1 mark)

**E** \_\_\_\_\_

(1 mark)

(iii). Explain any **two** differences between the canals stated b (ii) above.

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(4 mark)

iv. State any **two** products transported through route B from North West Europe to North East America. .

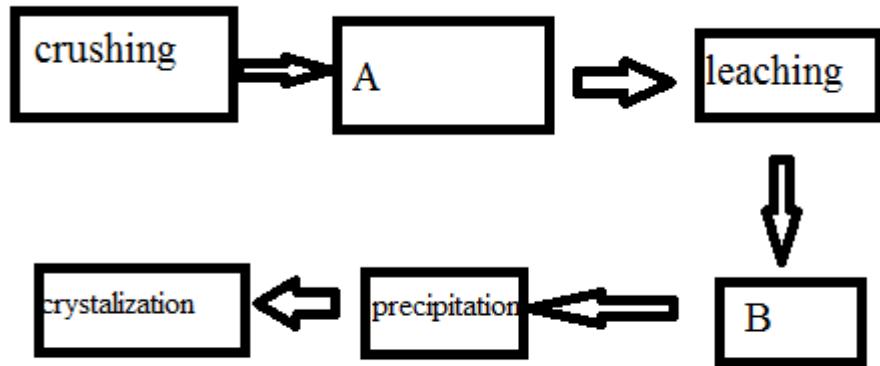
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(2 marks)

NAME: \_\_\_\_\_

c. **Figure five** below is a flow diagram showing uranium processing. Use it to answer questions that follow.



**Figure 5**

- i. Identify the processes marked **A** and **B**.

**A** \_\_\_\_\_ (1 mark)

**B** \_\_\_\_\_ (1 mark)

- ii. What is the purpose of process marked **A**.

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(2 Marks)

- iii. . State any **two** uses of processed uranium.

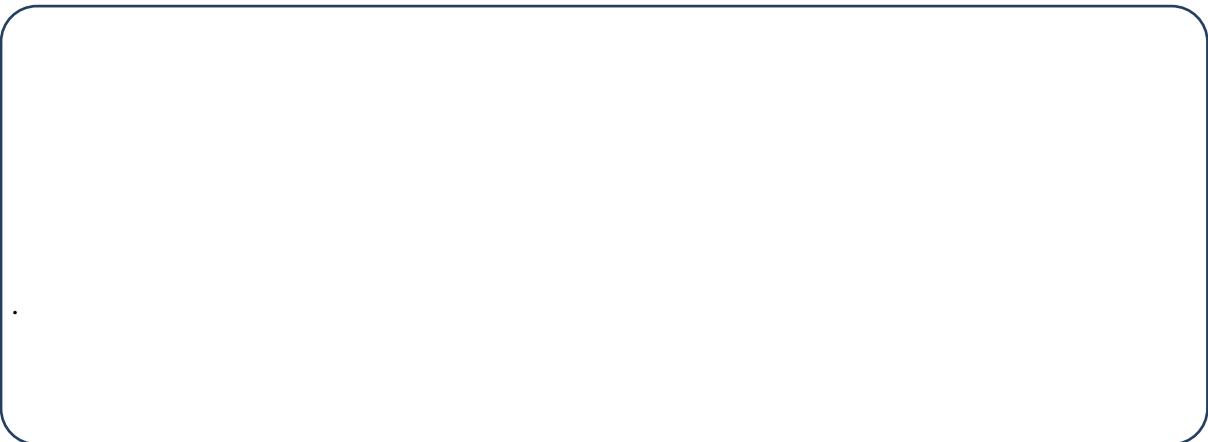
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(2 Marks)

NAME: \_\_\_\_\_

d. i With the aid of a well labelled flow diagram, explain how biogas energy is produced.



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(5 marks)

ii. State any **one** advantage of biogas energy.

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(1 mark)

**END OF QUESTION PAPER**