

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

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

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

Continued.../

NAME: _____

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

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

(2 marks)

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

(2 marks)

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

(4 marks)

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

(4 marks)

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

(4 marks)

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

(5 marks)

NAME: _____

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

(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

(1 mark)

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

(4marks)

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

(2 marks)

NAME: _____

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

(4 marks)

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

(4 marks)

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

(4 marks)

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

(2 marks)

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

(4 marks)

NAME: _____

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

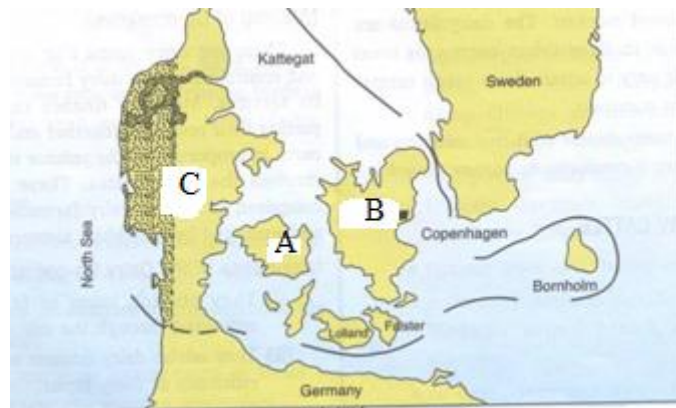


Figure 2

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.

(2 marks)

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

(1 marks)

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

(4 marks)

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

(1 mark)

NAME: _____

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

(4 marks)

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

(2 marks)

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

(2 marks)

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

(4 marks)

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

(3 marks)

SECTION B (25 Marks)

Answer one question only in this section.

4.a.i. Define “customs”.

(1 mark)

NAME: _____

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

(2 marks)

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

(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

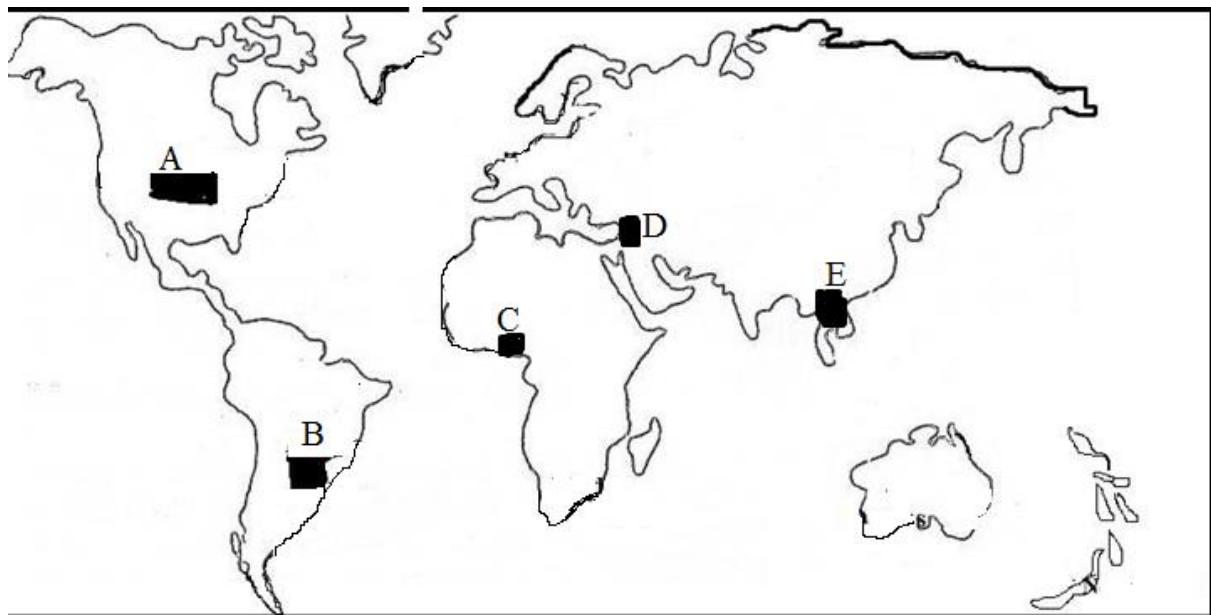


Figure 3

(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.

(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

(2 marks)

NAME: _____

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

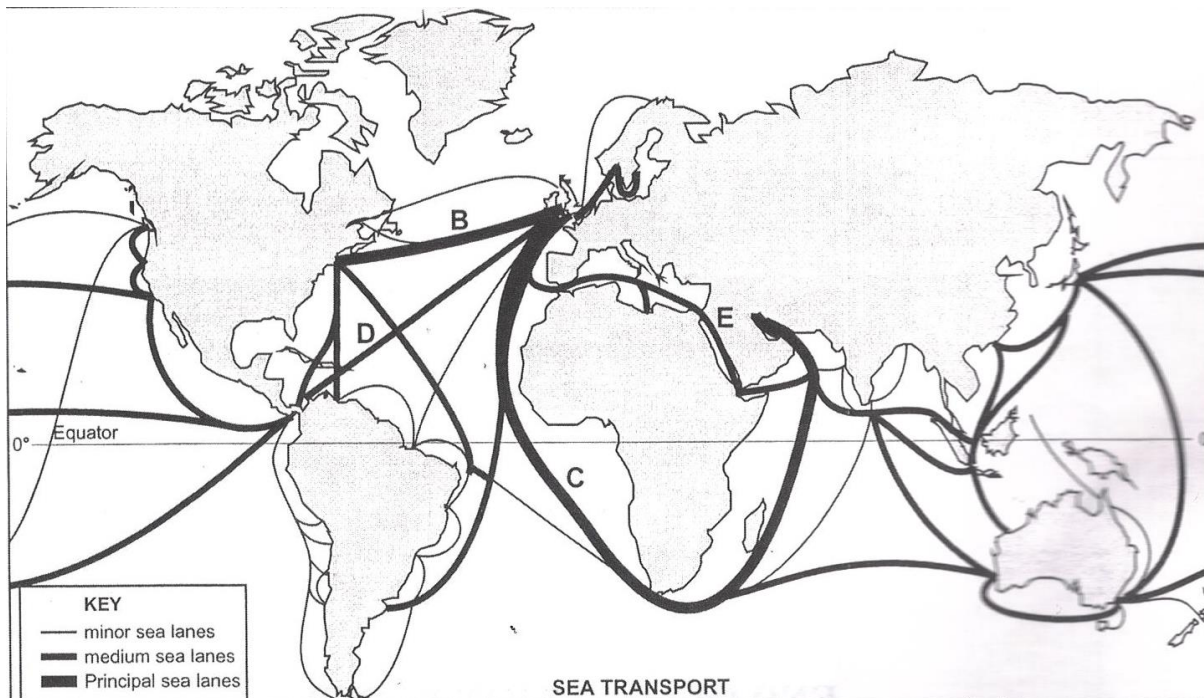


Figure 4

(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.

(4 mark)

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

(2 marks)

NAME: _____

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

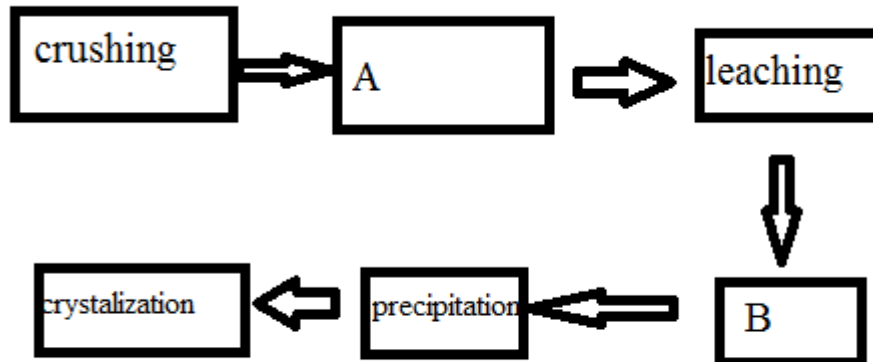


Figure 5

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

A _____ (1 mark)

B _____ (1 mark)

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

(2 Marks)

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

(2 Marks)

NAME: _____

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



(5 marks)

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

(1 mark)

END OF QUESTION PAPER