



EXAMINATION NO.: _____

SOUTH EAST EDUCATION DIVISION

2024 MALAWI SCHOOL CERTIFICATE OF EDUCATION MOCK EXAMINATION

GEOGRAPHY

Tuesday, 26th March

Subject Number: M073/II

Time Allowed: 2 hours

1:30 – 3:30 pm

PAPER II

(100 marks)

HUMAN AND ECONOMIC GEOGRAPHY

Instructions:

1. This paper contains 15 printed pages.
Please check.
2. This paper has **five** questions. Answer the questions in the spaces provided.
3. There are **two** sections **A** and **B**. Answer all the **three** questions in Section **A** and any **one** question in Section **B**.
4. The maximum number of marks for the answers is indicated against each question.
5. Write your **Examination number** on top of each page of this question paper.
6. In the table provided on this page, **tick against** the question number you have answered.
7. **Hand in** your question paper to the invigilator when time is called to stop writing.

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

Section A (75 marks)

Answer all questions

1. a. (i). Explain any **one** challenge that is associated with customs in international trade.

(2 marks)

- (ii) State any **two** aims of World Trade Organization

(2 marks)

- (iii) Explain any **two** challenges that affect trade agreements

(4 marks)

- b. (i) State **two** disadvantages of using road transport

(2 marks)

- (ii) Explain any **two** reasons why water transport is slow

(4 marks)

Continued/...

- (iii) Apart from Malawi, name **one** country in southern Africa which is a land locked country

(1 mark)

- c. Explain how each of the following human activities threatens wetlands

- (i) Draining for agricultural activities

(2 marks)

- (ii) Damming rivers

(2 marks)

- d. (i) Define the term 'Waste management'

(1 mark)

- (ii) State any **one** way of managing liquid wastes

(1 mark)

- 2 a. (i) Give **one** use of coal

(1 mark)

- (ii) Describe open cast mining

(2 marks)

Continued/...

(iii) Give **one** mineral which is extracted by open cast mining

(1 mark)

b. (i) In which type of rock does uranium occur

(1 mark)

(ii) Explain how uranium is mined using underground mining

(2 marks)

(iii) Describe the stage of cyclone in the processing of uranium

(2 marks)

(iv) Give **two** negative impacts of uranium mining in the areas where uranium is found in Malawi.

(2 marks)

c. **Figure 1** is a type of settlement pattern. Use it to answer questions that follow

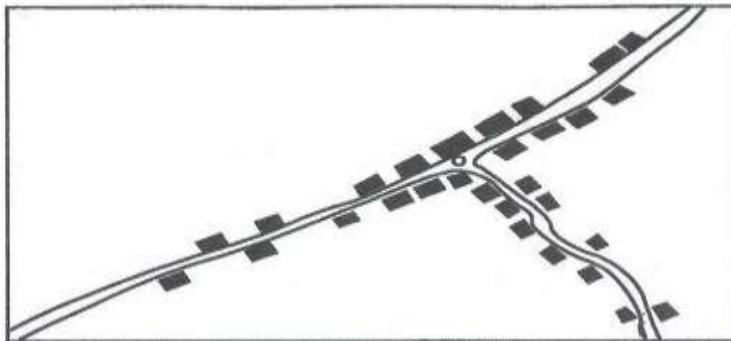


Figure 1

Continued/...

(i) Identify the settlement pattern

(1 mark)

(ii). Name **two** social features that promote development of the settlement pattern.

(iii). Describe any **two** economic advantages of the settlement pattern in the figure

(2 marks)

d. (i). State any **two** characteristics of the industrial and lower class housing zone

(2 marks)

(ii). Describe any **one** factor that promote growth of Lilongwe city

(2 marks)

(iii). Give **one** effect of high unemployment in urban areas of Malawi

(1 mark)

- e. Explain any **two** ways in which poor waste management affect the tourism industry.

(4 marks)

3. a. **Table 1** shows the percentages of sources of electric energy used in a certain country. Use it to answer questions that follow.

Type of energy	Solar	Thermal	Hydro	Nuclear
Percentage	20	15	40	25

- (i). Give **one** disadvantage of relying on thermal electric energy.

(1 mark)

- (ii). Using a radius of **3 cm**, draw a pie chart illustrating the information in the figure.

(5 marks)

Continued/...

b. (i) Describe any **two** factors that have made Japan to be a major industrial area

(4 marks)

(ii). Describe any **two** economic factors that promote growth of motor vehicle industry in Japan

(4 marks)

(iii). Give any **two** activities that occur at the production stage of motor vehicle production in Japan.

(2 marks)

(iv). Explain **one** way in which Malawi is benefiting from motor vehicle industry in Japan.

(2 marks)

- c. **Figure 2** is a population pyramid. Use it to answer questions that follow

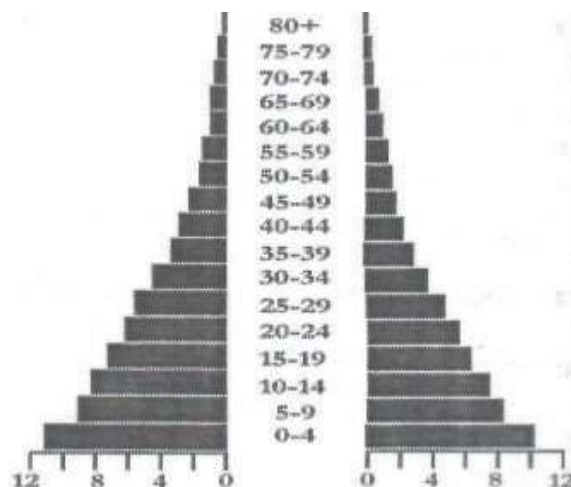


Figure 2

- (i). Identify the type of population pyramid

(1 mark)

- (ii). Describe each of the following population elements of the country represented by the population pyramid

1. Birth rate

(2 marks)

2. Life expectancy

(2 marks)

- d. State **two** positive implications to a country having a population structure represented by the population pyramid

(2 marks)

Continued/...

Section B (25 marks)Answer any **one** question

4. a. (i). Give **one** difference between intensive farming and extensive farming in relation to frequency of growing of crops

(1 mark)

- (ii). State any **two** advantages of intensive farming system

(2 marks)

- b. **Table 2** shows part of farming activities on a rice farm in South East Asia.

Use it to answer questions that follow.

Month	Farm Activities
May	Field and nursery preparation
June to July	
August	Transplanting and sowing
September to October	
November	Draining of fields and field maintenance
December	

- (i) Fill in **one** farm activity for each of the following months

1. June to July

(1 mark)

Continued/...

2. September to October

(1 mark)

3. December

(1 mark)

(ii). Explain why transplanting and sowing of rice occur in August

(1 mark)

(iii). Describe any **two** social factors that promote rice growing in South East Asia

(4 marks)

c. Explain how each of the following encourage irrigation in Israel

(i) Climate

(2 marks)

(ii) Soil

(2 marks)

Continued/...

- d. **Figure 3** shows one of the fishing nets. Use it to answer questions that follow.

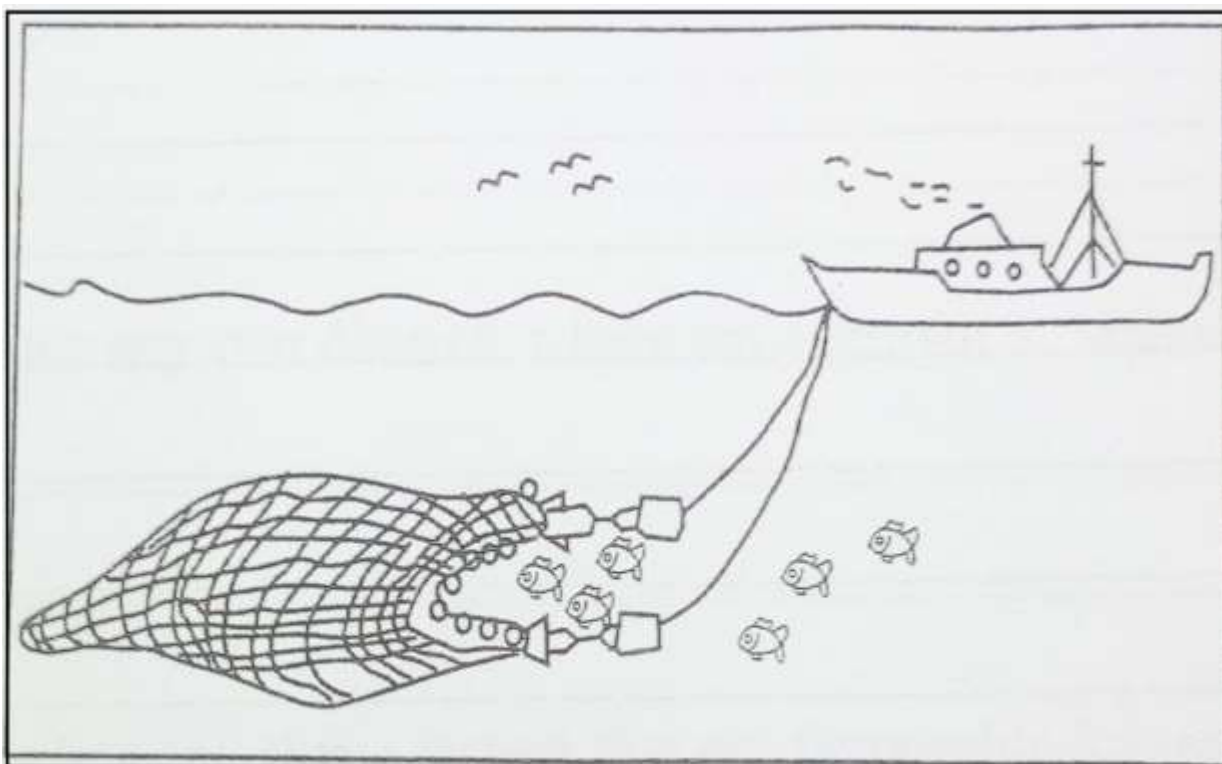


Figure 3

- (i) Identify the type of fishing net in the figure.

(1 mark)

- (ii) Explain how fish is caught using the net in the figure.

(3 marks)

- (iii) What type of fish is caught using the fishing net in the figure.

(1 mark)

Continued/...

e. (i) Explain how wind energy is produced.

(4 marks)

5. a. (i). Define the term 'Plantation farming'.

(1 mark)

(ii). Name any **two** crops grown under plantation farming in Malawi.

(2 marks)

(iii). Describe any **one** characteristic of plantation farming

(1 mark)

b. Explain the importance of each of the following stages in the processing of tea

(i) Sifting

(2 marks)

(ii) Rolling

(2 marks)

Continued/...

c. **Table 3** shows farm activities on a dairy farm in Denmark. Use it to answer questions that follow.

Month	Farm Activity
December to February	Stall feeding
March to May	
June to July	
September to November	Harvesting of root crops and ploughing

(i) Fill in farm activities for each of the following months

1. March to May

(1 mark)

2. June to July

(1 mark)

(ii) Explain why dairy cattle is stall fed from December to February in Denmark

(2 marks)

(iii). Describe any **two** physical factors that promote dairy farming in Denmark

(4 marks)

(iv). Name **one** dairy cattle breed reared in Denmark.

(1 mark)

d. (i) Explain how solar energy is produced.

(3 marks)

(ii) Name any **one** heavy product of petroleum

(1 mark)

e. **Figure 4** is map of the world showing population distribution. Use it to answer questions that follow.

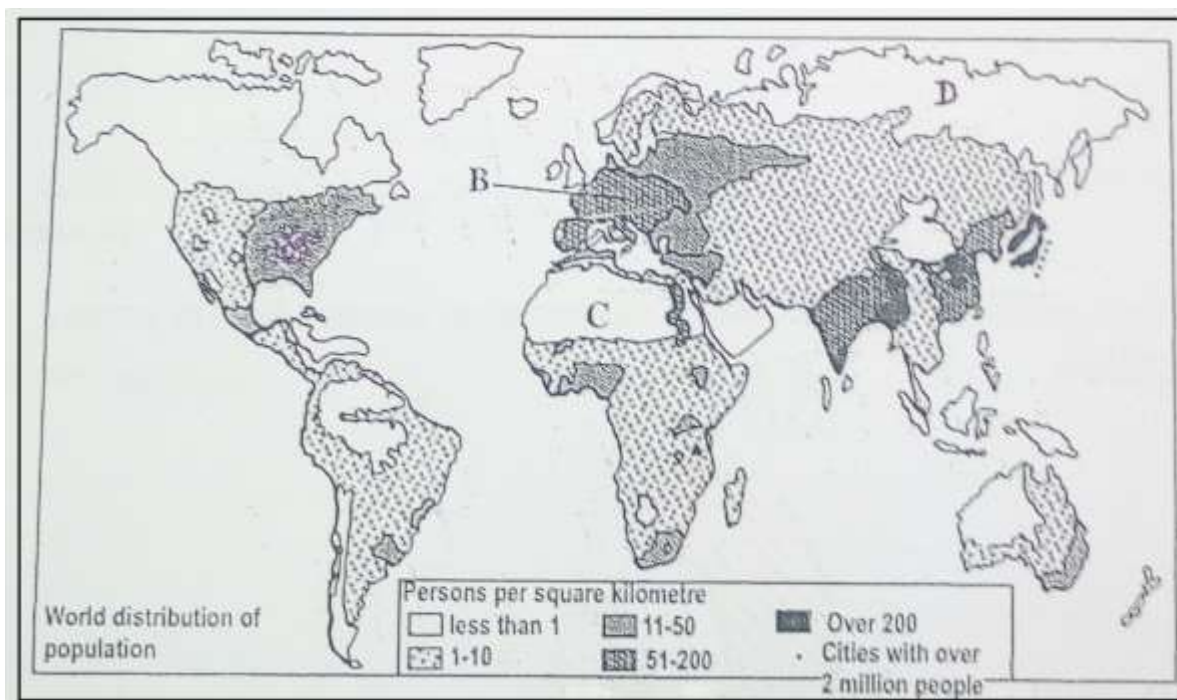


Figure 4

Continued/...

(i). Give the population density of the region **B**

(1 mark)

(ii). Give any **two** reasons why region **D** has low population

(2 marks)

(iii). Name any **one** country that is found in region **C**

(2 marks)

END OF QUESTION PAPER

NB: This paper contains 15 printed pages.