



**DESHA EXAMINATION BOARD**  
**2024 MALAWI SCHOOL CERTIFICATE OF EDUCATION**  
**MOCK EXAMINATION**  
**GEOGRAPHY**

Subject Number: M073/II

Time Allowed: 2 hours

Tuesday 26<sup>th</sup> March, 2024

1:00-3:00Pm

**PAPER II**

(100 marks)

**HUMAN AND ECONOMIC GEOGRAPHY**

**Instructions**

1. This paper contains 17 pages. Please check.
2. The 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 the question paper.
6. In the table provided on this page tick against the number of question you have answered.

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

Turn Over

**Section A (75 marks)**Answer **all** questions

1. a. (i) Explain any **one** economic factor that influence agriculture.

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**(2 marks)**

- (ii) Give any **two** differences between intensive and extensive farming.

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**(4 marks)**

- (iii) State any **one** problem associated with intensive farming.

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**(1 mark)**

- b. (i) Explain any **two** physical conditions favouring rice cultivation in South East Asia.

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**(4 marks)**

(ii) Give any **two** factors that limit rice production in Malawi.

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**(2 marks)**

c. (i) Describe any **two** economic factors promoting dairy farming in Denmark.

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**(4 marks)**

(ii) Give any **two** roles of cooperatives in dairy farming in Denmark.

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**(2 marks)**

d. (i) Explain any **one** economic challenge faced by Southern Africa development

Community (SADC).

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**(2 marks)**

(ii) Explain any **two** disadvantages of trade barriers.

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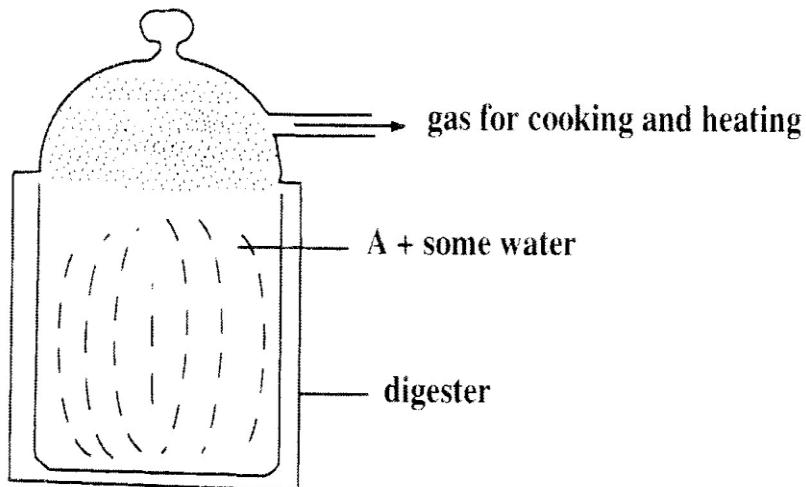
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**(4 marks)**

2. a. **Figure 1** is a diagram showing the production process of energy. Use it to answer the questions that follow.



**Figure 1**

- (i) Identify the type of energy that is generated in **figure 1**.

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**(1 mark)**

- (ii) Name the contents labelled A.

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**(1 mark)**

(iii) Briefly explain how the type of energy is generated.

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(4 marks)

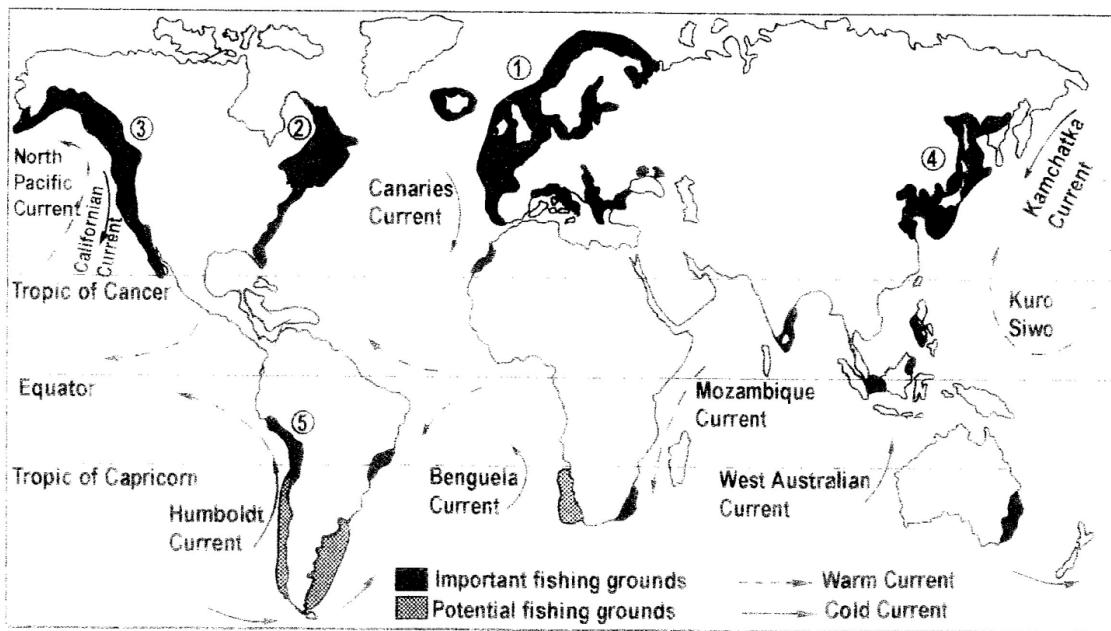
(iv) Give any **two** challenges associated with the production of this type of energy.

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(2 marks)

b. **Figure 2** is a world map showing the main fishing grounds of the world. Use it to answer the questions that follow.



**Figure 2**

- (i) Identify the fishing grounds labeled **1, 3, 4** and **5**.

**1.** \_\_\_\_\_

**3.** \_\_\_\_\_

**4.** \_\_\_\_\_

**5.** \_\_\_\_\_

**(4 marks)**

- (ii) Describe any **two** factors that have led to the abundance of planktons in the fishing ground labeled **2**.

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**(4 marks)**

- (iii) State the major problem experienced in the fishing ground labeled **2**.

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**(1 mark)**

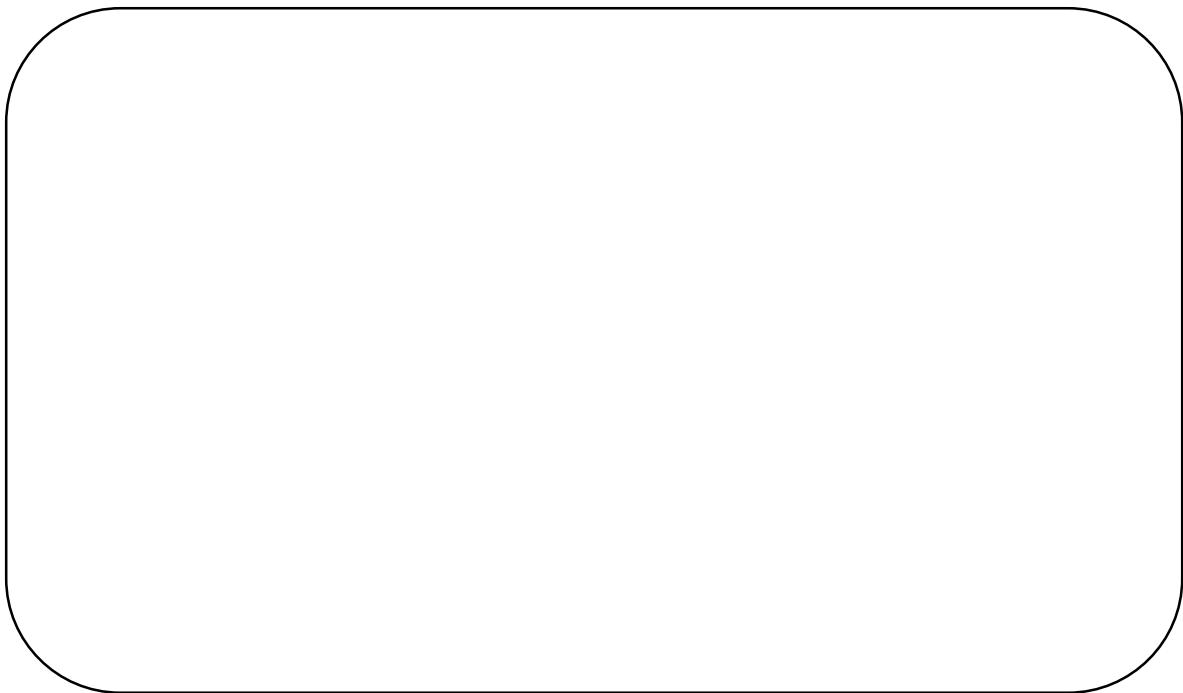
- c. (i) What is the difference between pelagic and demersal fish. Explain any **one** point.

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**(2 marks)**

- (ii) With the aid of a diagram, briefly explain how fish is caught using trawl netting method.



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**(4 marks)**

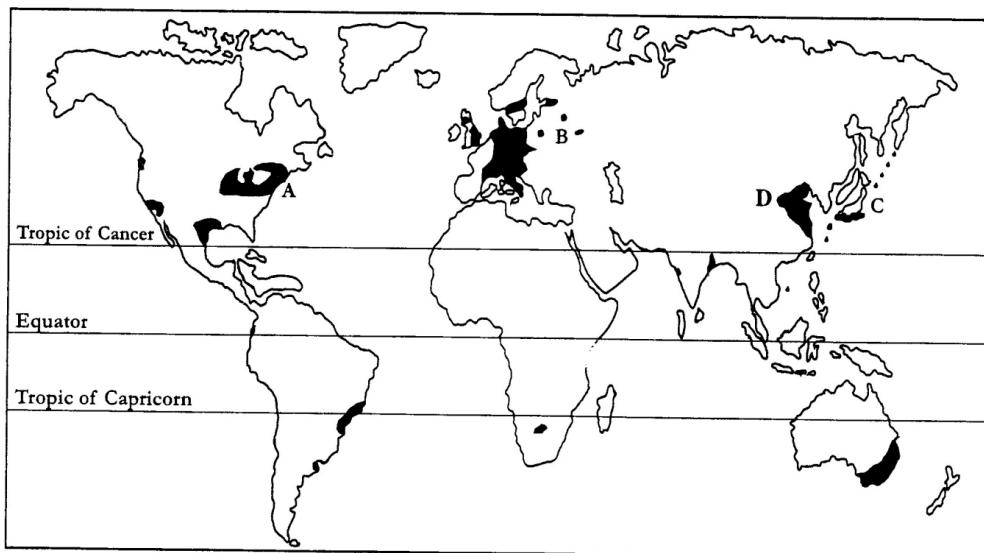
- (iii) Apart from fish, give any other **two** resources from the sea.

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**(2 marks)**

3. a. **Figure 3** is a world map showing the location of major industrial areas of the world. Use it to answer questions that follow.



**Figure 3**

- (i) Identify the industrial areas **A**, **B** and **D**.

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

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

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

**(3 marks)**

- (ii) Explain any **two** physical factors that have contributed to the growth of industrial region marked **B**.

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**(4 marks)**

- (iii) Explain the main problem associated with the development of industrial region marked **B**.

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**(2 marks)**

- b. (i) Why is automation method of assembling vehicle also called robot technology?

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**(1 mark)**

- (ii) Explain any **two** advantages of using automation method in motor vehicle manufacturing in Japan.

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**(4 marks)**

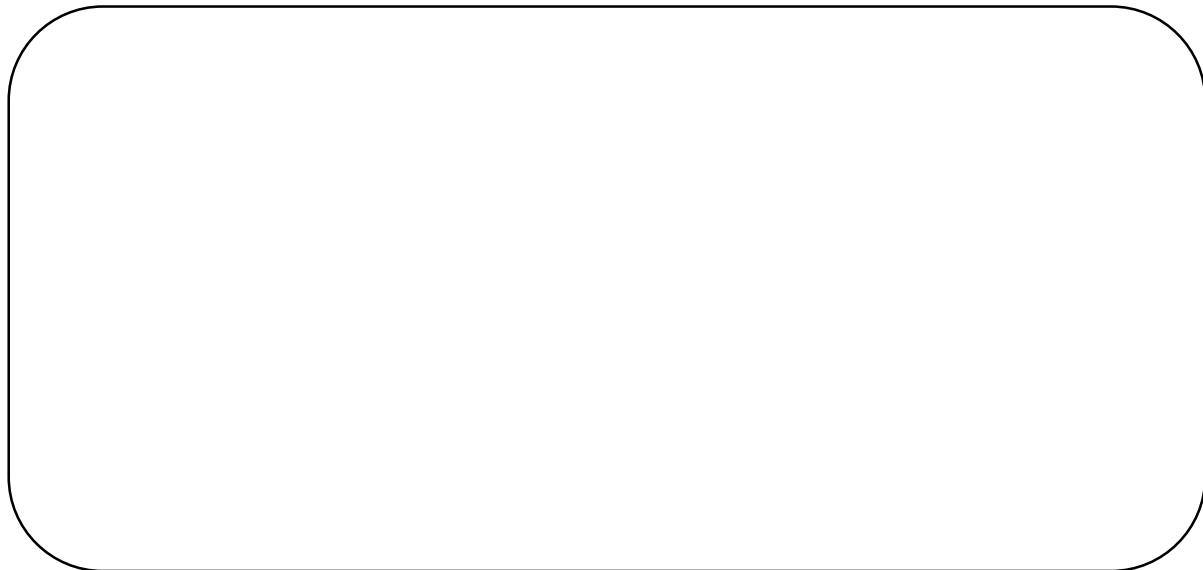
iii. **Table 1** shows percentage of car models assembled by a car company in a year.

Model	Percentage
Nissan	25
Ford	20
Mazda	15
Toyota	40

Using a radius of 3 cm, draw a pie chart to show the information in the table.

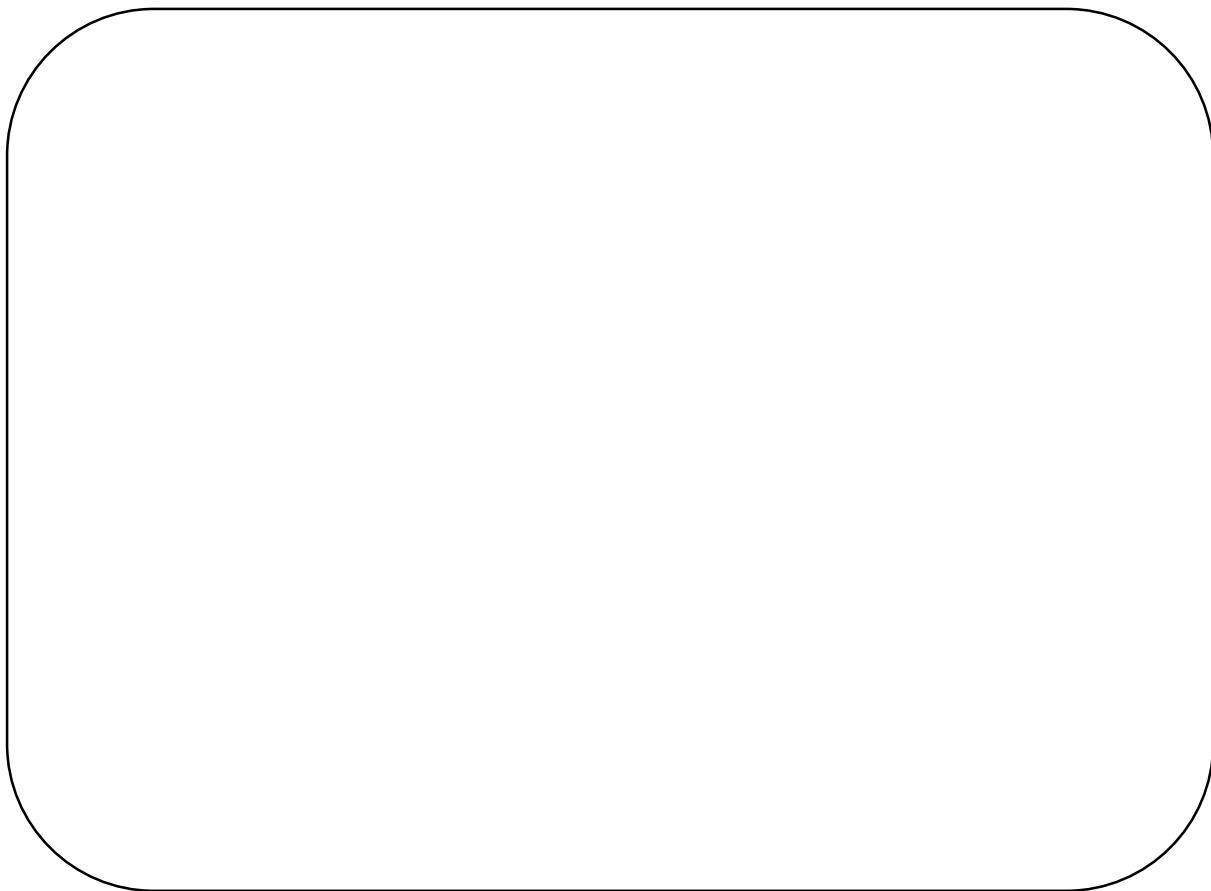
Show your working.

**Working:**



(4 marks)

**Pie chart:**



**(4 marks)**

c. (i) Define the term “**waste management**”.

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**(1 mark)**

(ii) Give any **two** ways in which waste management is important in Malawi?

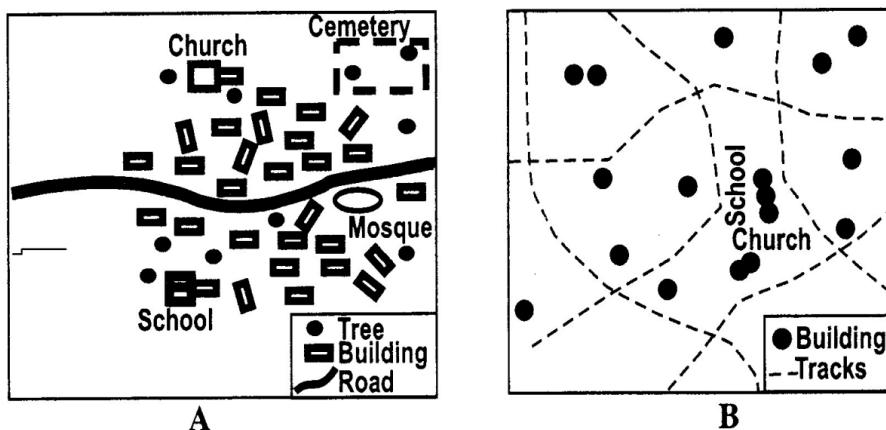
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**(2 marks)**

**Section B (25 marks)**Answer **one** question only.

4. a. **Figure 4** has two diagrams showing settlement patterns. Use them to answer questions that follow.

**Figure 4**

- (i) Identify settlement patterns **A** and **B**.

**A:** \_\_\_\_\_

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

(2 marks)

- (ii) Explain any **one** factor that might have led to the development of settlement **B**.

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(2 marks)

- (iii) State any **two** advantages of settlement pattern **A**.

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(2 marks)

b. (i) Explain any **two** problems caused by urbanization.

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**(4 marks)**

(ii) Explain any **two** strategies that can be used to reduce rural-urban migration.

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**(4 marks)**

c. Briefly explain how wetlands help to:

1. Maintain clean water in lakes and rivers.

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**(2 marks)**

2. Reduce emissions of carbon dioxide

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**(2 marks)**

d. (i) Account for the sparse distribution of railway network in the northern part of Africa.

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**(2 marks)**

(ii) Explain any **two** reasons for the poor development of water transport in

Malawi.

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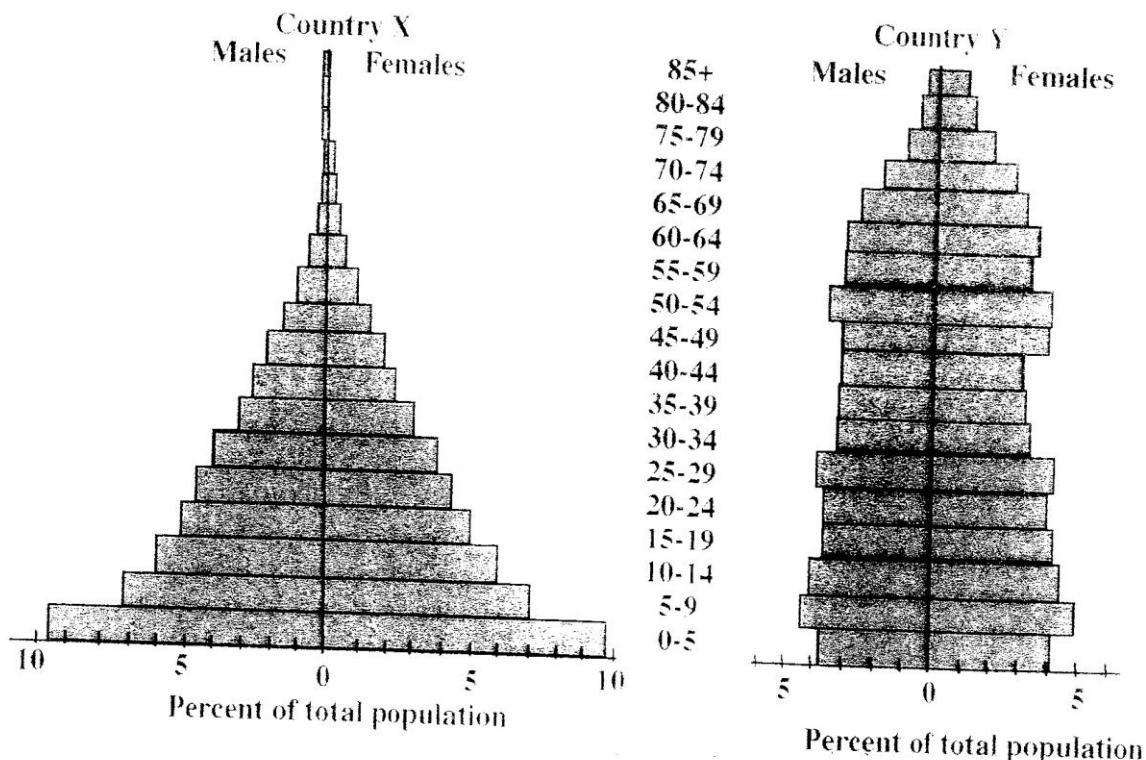
**(4 marks)**

(iii) State any **one** advantage of air transport over road transport.

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**(1 mark)**

5. a. **Figure 4** shows population pyramids for country X and Y. use it to answer questions that follow.



(i) Identify the population pyramids representing each of the following countries:

1. Developed countries

(1 mark)

2. Developing countries

(1 mark)

(ii) Which of the **two** countries has the highest life expectancy?

(1 mark)

(iii) Explain any **two** reasons for the population structure in **pyramid X**.

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(4 marks)

(iv) Explain any **two** positive implications of the **pyramid Y** to a country.

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(4 marks)

b. (i) Classify the following minerals into organic, metallic and non-metallic minerals: **petroleum, copper, asbestos, tin**.

Organic	Metallic	Non-metallic

(4 marks)

(ii) Give any **two** uses of uranium.

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(2 marks)

(iii) State any **two** benefits of uranium mining in Malawi.

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**(2 marks)**

c. (i) Explain any **two** causes of energy crisis in Malawi.

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**(4 marks)**

(ii) Suggest a solution for each of the problem you have given in c (i) above.

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**(2 marks)**

**END OF QUESTION PAPER**