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Geography
Higher level and standard level
Paper 2

13 May 2024

Zone A morning | **Zone B** morning | **Zone C** morning

Candidate session number

1 hour 15 minutes

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Instructions to candidates

- Write your session number in the boxes above.
- Do not open this examination paper until instructed to do so.
- Section A: answer all questions.
- Section B: answer the question.
- Section C: answer one question.
- Answers must be written within the answer boxes provided.
- The accompanying **geography resource booklet** is required for this examination paper.
- The maximum mark for this examination paper is **[50 marks]**.



Section A

Answer **all** questions.

Answers must be written within the answer boxes provided.

When relevant, answers should refer to case studies or examples, and where appropriate include well-drawn maps or diagrams.

1. Changing population

Refer to the graph on page 2 of the accompanying resource booklet.

The graph shows ageing-related policies used in different regions of the world.

- (a) (i) Estimate the percentage of governments globally that have raised pension age. [1]

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- (ii) State the policy that has the smallest range of values for the regions. [1]

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(This question continues on the following page)



(Question 1 continued)

(b) Suggest **two** reasons why countries have different policies to manage the challenges of an ageing society.

[2 + 2]

Reason 1:

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Reason 2:

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(c) Explain **two** ways in which voluntary internal migration could limit economic development.

[2 + 2]

Way 1:

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Way 2:

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2. **Global climate — vulnerability and resilience**

Refer to the map on page 3 of the accompanying resource booklet.

Forest biomes are affected by climate change. The map shows the projected change between 1990 and 2100 in the distribution of oak–hickory forest in the eastern United States.

(a) Describe the changing distribution of oak–hickory forest. [2]

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(b) Explain **two** different reasons for an increase in methane gas emissions. [2 + 2]

Reason 1:

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Reason 2:

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(c) Explain **two** geopolitical strategies used to reduce the effects of climate change. [2 + 2]

Strategy 1:

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Strategy 2:

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3. Global resource consumption and security

(a) Describe what is meant by resource stewardship. [2]

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(b) Suggest **two** ways in which economic development may lead to an increase in the availability of food. [2 + 2]

Way 1:

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Way 2:

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(c) For **one named** country, explain **two** factors that negatively affect energy security. [2 + 2]

Country:

Factor 1:

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Factor 2:

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Section B

Answer the following question.

4. Refer to the infographic on pages 4–5 of the accompanying resource booklet.

The infographic shows aspects of the fashion industry and circular economy.

(a) Describe the changes in sustainable clothing sales revenue in the United Kingdom (UK) from 2014 to 2020. [2]

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(b) Suggest **one** way in which the survey of city populations that supported sustainable fashion could be biased. [2]

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16EP09

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16EP11

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16EP13

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16EP15

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