



ADVANCED GCE
GEOGRAPHY
Global Issues

F763/I/1

INSERT 1 – COPY OF QUESTIONS, FOR REFERENCE

Tuesday 26 January 2010
Morning

Duration: 2 hours 30 minutes



INSTRUCTIONS TO CANDIDATES

- This Insert is for your **reference only**.
- Do not hand in this Insert at the end of the examination. It is not required by the Examiner.

INFORMATION FOR CANDIDATES

- Questions printed within the Question and Answer paper are **repeated** here. You can refer to this copy of the questions to help you when you are answering within the Question and Answer paper.
- This document consists of **4** pages. Any blank pages are indicated.

Section A

Answer **three** questions, selecting at least **one** from **Environmental Issues** and at least **one** from **Economic Issues**.

Figs 1 to 6 relate to particular areas of Environmental or Economic Geography.

Candidates are reminded that they should draw on concepts from their entire AS/A2 course to help identify issues and suggest strategies when answering these questions.

Environmental Issues

Earth hazards

- 1 Study **Fig. 1**, which shows mass movements and slope failure.

Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Ecosystems and environments under threat

- 2 Study **Fig. 2**, which shows biomass stores within an ecosystem.

Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Climatic hazards

- 3 Study **Fig. 3**, which contains information about a period of heavy snowfall and intense cold in North America.

Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Economic Issues

Population and resources

- 4 Study **Fig. 4**, which shows total fertility rates for selected countries, 2008.

Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Globalisation

- 5 Study **Fig. 5**, which shows changes in Foreign Direct Investment (FDI) into MEDCs and LEDCs, 1999–2008.

Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Development and inequalities

- 6 Study **Fig. 6**, which shows global patterns of GNP per capita, adjusted to local cost of living (purchasing power parity), 2008.

Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Section A Total [30]

Section B

Answer **two** questions, selecting **one** from Environmental Issues and **one** from Economic Issues.

Environmental Issues

Answer **one** of the following questions.

Earth hazards

- 7 'Risks from flooding owe more to physical factors than human factors.' How far do you agree with this view? [30]
- 8 Assess the extent to which primary rather than secondary impacts are the more serious effects arising from volcanic eruptions. [30]

Ecosystems and environments under threat

- 9 Assess the degree to which human activity has unintended consequences for a local ecosystem/environment. [30]
- 10 To what extent can physical environments be managed to ensure sustainability? [30]

Climatic hazards

- 11 To what extent are the impacts of tropical storms more than just environmental? [30]
- 12 Evaluate strategies used to reduce the impacts of climatic hazards. [30]

Economic Issues

Answer **one** of the following questions.

Population and resources

- 13 To what extent do changes in technology and society result in changes in the definition of resources? [30]
- 14 Evaluate the relative significance to population change of social, economic and political factors. [30]

Globalisation

- 15 Assess the extent to which globalisation brings advantages only to MEDCs. [30]
- 16 Evaluate the role of international trade agreements in influencing global patterns of production. [30]

Development and inequalities

- 17 'The level of economic development influences the quality of life.' Discuss. [30]
- 18 With reference to **one** named country, assess the degree to which inequalities within it have been reduced. [30]

Section B Total [60]

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