

ADVANCED GCE

GEOGRAPHY

Global Issues

F763/I/1

INSERT 1 – COPY OF QUESTIONS, FOR REFERENCE

**Tuesday 1 February 2011
Afternoon**

Duration: 2 hours 30 minutes



INSTRUCTIONS TO CANDIDATES

- This insert is for your **reference only**.

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.

INSTRUCTION TO EXAMS OFFICER / INVIGILATOR

- Do not send this insert for marking; it should be retained in the centre or destroyed.

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**, information about an earthquake in central Italy.

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

Ecosystems and environments under threat

- 2 Study **Fig. 2**, which shows part of a sand dune ecosystem. This is one type of ecosystem but you may have studied other types of local ecosystem or environment.

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

Climatic hazards

- 3 Study **Fig. 3**, a satellite image of Spain and Portugal under anticyclonic conditions.

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

Economic Issues

Population and resources

- 4 Study **Fig. 4**, which shows population change for selected world regions.

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

Globalisation

- 5 Study **Fig. 5**, which shows a large scale international aid project in an LEDC.

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

Development and inequalities

- 6 Study **Fig. 6**, which shows death rates within Leeds.

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 To what extent is there a range of human responses to hazards associated with mass movement? [30]
- 8 'Impacts from earth hazards owe more to physical factors than human factors.' How far do you agree? [30]

Ecosystems and environments under threat

- 9 Assess the relative importance of physical and human factors in causing change in ecosystems. [30]
- 10 'Periods of rapid economic development have the greatest impacts on physical environments.' How valid is this viewpoint? [30]

Climatic hazards

- 11 To what extent are immediate impacts from climatic hazards more serious than long-term ones? [30]
- 12 'The impacts of tropical storms depend on location.' How far do you agree? [30]

Economic Issues

Answer **one** of the following questions.

Population and resources

- 13 To what extent does demand for resources vary with time? [30]
- 14 'Net migration is the most significant factor in population change in MEDCs.' How valid is this viewpoint? [30]

Globalisation

- 15 Evaluate impacts of transnational corporations (TNCs) in LEDCs and/or NICs. [30]
- 16 'Globalisation is mainly an economic process.' Discuss. [30]

Development and inequalities

- 17 Discuss the extent to which physical factors hinder the development process. [30]
- 18 Evaluate the success of methods used in reducing inequalities in any **one** named country. [30]

Section B Total [60]

Paper Total [90]

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