

ADVANCED GCE
GEOGRAPHY
Global Issues

F763/I/1

INSERT 1 – COPY OF QUESTIONS, FOR REFERENCE

Tuesday 14 June 2011
Afternoon

Duration: 2 hours 30 minutes



MODIFIED LANGUAGE

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.

You should use concepts from all your AS/A2 course to help identify issues and suggest strategies when answering these questions.

Environmental Issues

Earth hazards

- 1 Study **Fig. 1**, which shows volcanic eruptions occurring on Mount Etna, Sicily.

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

Ecosystems and environments under threat

- 2 Study **Fig. 2**, which shows an oil spill in part of the Amazon Basin, Ecuador.

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

Climatic hazards

- 3 Study **Fig. 3**, which shows summer temperature data for the UK.

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

Economic Issues

Population and resources

- 4 Study **Fig. 4**, which shows global patterns of average daily calorie intake.

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

Globalisation

- 5 Study **Fig. 5**, trade statistics for three countries for 2007.

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

Development and inequalities

- 6 Study **Fig. 6**, an extract about development.

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 earth hazards? [30]
- 8 'Wherever there is flooding, the impacts are basically the same.' Discuss. [30]

Ecosystems and environments under threat

- 9 To what extent does sustainable management of an ecosystem depend on several factors interacting together? [30]
- 10 'Human activities can threaten physical environments, but people do not usually mean to cause these threats.' Discuss. [30]

Climatic hazards

- 11 To what extent is it possible to predict climatic hazards? [30]
- 12 'Depressions cause immediate hazards, whilst anticyclones cause longer term hazards.' Discuss. [30]

Economic Issues

Answer **one** of the following questions.

Population and resources

- 13 To what extent is the average annual growth rate of global population a useful statistic? [30]
- 14 Discuss the extent to which supplies of resources can be planned and managed to achieve sustainability. [30]

Globalisation

- 15 'Globalisation brings only advantages.' Discuss. [30]
- 16 Evaluate ways the government of **one** country has tried to manage the impacts of globalisation. [30]

Development and inequalities

- 17 To what extent have historical factors influenced levels of development? [30]
- 18 Name **one** region or city which has inequalities. Assess the extent to which these inequalities are caused by economic factors. [30]

Section B Total [60]

Paper Total [90]

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