

Friday 7 June 2013 – Afternoon

A2 GCE GEOGRAPHY

F763/01/1/1 Global Issues

INSERT 1 – COPY OF QUESTIONS, FOR REFERENCE

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.

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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 part of the floodplain of the River Elbe, Germany, April 2006.
Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Ecosystems and environments under threat

- 2 Study **Fig. 2**, which shows nutrient cycles before and after tree felling in an area of forest.
Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Climatic hazards

- 3 Study **Fig. 3**, the global distribution of carbon dioxide emissions from fossil fuels, 2011.
Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Economic Issues**Population and resources**

- 4 Study **Fig. 4**, an extract adapted from a text on population and resources.
Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Globalisation

- 5 Study **Fig. 5**, which shows global rankings of selected countries according to an index of globalisation, 2011.
Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

Development and inequalities

- 6 Study **Fig. 6**, which shows the global distribution of underweight children by country, 2011.
Outline a geographical issue indicated and suggest appropriate strategies for its management. [10]

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 How far is it possible to reduce risk from earth hazards? [30]
- 8 'The main impacts arising from mass movement events are environmental rather than social.' How far do you agree? [30]

Ecosystems and environments under threat

- 9 Assess the relative importance of different physical factors in giving a local ecosystem or environment its distinctive characteristics. [30]
- 10 'The more economically and technologically advanced an area, the greater the human impact on the physical environment.' Discuss. [30]

Climatic hazards

- 11 How far is it possible to reduce the impacts of climatic hazards? [30]
- 12 To what extent are risks from anticyclones the result of physical factors? [30]

Economic Issues

Answer **one** of the following questions.

Population and resources

- 13 Evaluate the extent to which demand for resources varies according to level of development. [30]
- 14 'High levels of fertility are no longer an issue.' Discuss. [30]

Globalisation

- 15 To what extent have the impacts of globalisation been managed successfully by an individual government? [30]
- 16 Assess the degree to which international aid benefits both donors and recipients. [30]

Development and inequalities

- 17 Evaluate the effectiveness of different approaches for reducing inequality in any **one** named country. [30]
- 18 Evaluate the influence of economic factors on levels of development. [30]

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