

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



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**, 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 'The impacts of flooding are essentially the same wherever they occur.' Discuss. [30]

Ecosystems and environments under threat

- 9 To what extent does sustainable management of an ecosystem rely on the interaction of several factors? [30]
- 10 'Threats to physical environments from human activities are largely unintended.' Discuss. [30]

Climatic hazards

- 11 To what extent is it possible to predict climatic hazards? [30]
- 12 'Hazards arising from depressions are immediate, whereas those arising from anticyclones are longer term.' 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 attempts by the government of **one** country to manage the impacts of globalisation. [30]

Development and inequalities

- 17 To what extent have historical factors influenced levels of development? [30]
- 18 Assess the degree to which inequalities within **one** named region or city result from economic factors. [30]

Section B Total [60]

Paper Total [90]

**Copyright Information**

OCR is committed to seeking permission to reproduce all third-party content that it uses in its assessment materials. OCR has attempted to identify and contact all copyright holders whose work is used in this paper. To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced in the OCR Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download from our public website (www.ocr.org.uk) after the live examination series.

If OCR has unwittingly failed to correctly acknowledge or clear any third-party content in this assessment material, OCR will be happy to correct its mistake at the earliest possible opportunity.

For queries or further information please contact the Copyright Team, First Floor, 9 Hills Road, Cambridge CB2 1GE.

OCR is part of the Cambridge Assessment Group; Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.