



ADVANCED GCE GEOGRAPHY

Global Issues

F763**QUESTION AND ANSWER PAPER**

Candidates answer on this Question Paper

OCR Supplied Materials:

- Insert 1 – Copy of questions, for reference (F763/I/1 – inserted)
- Insert 2 – Resource Booklet (F763/I/2 – inserted)

Other Materials Required:

None

Monday 21 June 2010**Afternoon****Duration:** 2 hours 30 minutes

Candidate Forename		Candidate Surname	
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Centre Number						Candidate Number			
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INSTRUCTIONS TO CANDIDATES

- Write your name clearly in capital letters, your Centre Number and Candidate Number in the boxes above.
- Use black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure that you know what you have to do before starting your answer.
- Answer **three** questions from **Section A**, at least **one** from **Environmental Issues** and at least **one** from **Economic Issues**.
- Answer **two** questions from **Section B**, **one** from **Environmental Issues** and **one** from **Economic Issues**.
- Answer **five** questions in total.
- Do **not** write in the bar codes.
- Write your answer to each question in the space provided. If additional space is required, you should use the lined pages at the end of this booklet. The question number(s) must be clearly shown.

INFORMATION FOR CANDIDATES

- The number of marks is given in brackets [] at the end of each question or part question.
- The total number of marks for this paper is **90**.
- You will be assessed on your ability to synthesise the knowledge, understanding and skills derived from your Advanced GCE Geography course and in your answers you should show understanding of connections between the different aspects of Geography represented in the whole of the A level Geography specification.
- You are advised to spend approximately **20 minutes** on each question in **Section A** and **45 minutes** on each question in **Section B**.
- Insert 1 is a **copy of the questions**, which you may find useful to refer to while answering the questions.
- This document consists of **24** 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.

You are reminded that you should draw on concepts from your 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 areas at risk from river and coastal flooding at Inverness, northern Scotland.

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

Ecosystems and environments under threat

- 2 Study **Fig. 2**, which shows changes in forest cover in part of Asia, 1998–2008.

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

Climatic hazards

- 3 Study **Fig. 3**, which contains information about tropical storms.

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

Economic Issues

Population and resources

- 4 Study **Fig. 4**, which shows data relating to agricultural resources for various world regions, 2007.

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

Globalisation

- 5 Study **Fig. 5**, which shows the value of exports per capita, 2007.

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

Development and inequalities

- 6 Study **Fig. 6**, which shows changes in the Human Development Index (HDI) for three countries.

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

Section A Total [30]

Write the number of each question answered in the margin.

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 the impact of an earthquake related to its strength? [30]
- 8 'The causes of earth hazards owe more to human than to physical factors.' Discuss. [30]

Ecosystems and environments under threat

- 9 To what extent does the impact of human activity on physical environments vary with the level of development? [30]
- 10 Evaluate the influence of the factors that create the unique characteristics of one or more local ecosystem(s)/environment(s). [30]

Climatic hazards

- 11 'Low pressure atmospheric systems have more of a short term impact than high pressure systems.' Discuss. [30]
- 12 Evaluate the success of strategies used to reduce the impact of either acid rain or photochemical smog. [30]

Economic Issues

Answer **one** of the following questions.

Population and resources

- 13 How valid is the viewpoint that the supply of resources owes more to physical factors than to anything else? [30]
- 14 'Overpopulation is only found in areas of high population growth.' How far do you agree with this view? [30]

Globalisation

- 15 To what extent do transnational corporations (TNCs) bring more advantages than disadvantages to the countries in which they operate? [30]
- 16 Can aid ever do more than reinforce dependence? [30]

Development and inequalities

- 17 'Development increases inequalities within a country.' Discuss this viewpoint in the context of one named country. [30]
- 18 Assess the extent to which the Development Gap is narrowing. [30]

Section B Total [60]

Write the number of each question answered in the margin.

Additional Pages: If you use the following lined pages to complete the answer(s) to any question(s),
the question number(s) must be clearly shown.

The page features a vertical line on the left side, followed by a series of horizontal dotted lines intended for handwriting practice. There are 20 sets of these lines, each consisting of a solid top line, a dashed midline, and a solid bottom line.

PLEASE DO NOT WRITE ON THIS PAGE



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