



Friday 16 May 2014 – Afternoon

**AS GCE GEOGRAPHY**

**F762/01** Managing Change in Human Environments

Candidates answer on the Question Paper.

**OCR supplied materials:**

- An Insert (F762/01/I – inserted)

**Other materials required:**

None

**Duration:** 1 hour 30 minutes



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| Candidate<br>forename |  | Candidate<br>surname |  |
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| Centre number |  |  |  |  |  | Candidate number |  |  |  |  |
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**INSTRUCTIONS TO CANDIDATES**

- The Insert will be found inside this document.
- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. HB pencil may be used for graphs and diagrams only.
- Answer **two** questions from Section A, Question 1 **or** 2 and Question 3 **or** 4.
- Answer **one** question from Section B. **The question answered must be on a different topic from the two topics chosen in Section A.**
- Answer **three** questions in total.
- Refer to research and fieldwork where appropriate.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Write your answer to each question in the space provided. If additional space is required, you should use the lined page(s) at the end of this booklet. The question number(s) must be clearly shown.
- Do **not** write in the bar codes.

**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 **75**.
- The Insert contains maps and diagrams for use with questions.
- Marks will be awarded for the quality of written communication where an answer requires a piece of extended writing.
- Even where not specifically asked for, credit will be given for sketch maps and diagrams, provided they illustrate your answer.
- This document consists of **20** pages. Any blank pages are indicated.

## SECTION A

Answer **two** questions, Question 1 **or** 2 and Question 3 **or** 4.

Answer Question 1 **or** 2.

**EITHER**

### Managing Urban Change

1 (a) Study Fig. 1, a photograph of part of São Paulo, Brazil.

(i) Contrast the housing and environmental quality shown in Fig. 1.

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(ii) Suggest **two** possible reasons for these differences.

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(b) Outline **two** reasons for the location of commercial functions in urban areas.

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OR

**Managing Rural Change**

2 (a) Study Fig. 2, photographs of part of two rural settlements in the UK.

(i) Contrast the housing and environmental quality shown in Fig. 2.

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(ii) Suggest **two** possible reasons for these differences.

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Answer Question 3 **or** 4.

**EITHER**

**The Energy Issue**

**3 (a)** Study Fig. 3, which shows the relationship between energy use and GNI for selected countries.

**(i)** Describe the relationship shown in Fig. 3.

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**(ii)** Explain **two** reasons for this relationship.

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**SECTION B**

Answer **one** of the following questions.

**The question answered must be on a different topic from the two topics chosen in Section A.**

**Managing Urban Change**

- 5 With reference to one or more examples, explain how planning and management can make urban areas increasingly sustainable. [25]

**Managing Rural Change**

- 6 With reference to one or more examples, explain how planning and management can make rural areas increasingly sustainable. [25]

**The Energy Issue**

- 7 Examine the factors that influence the variation in the global energy mix. [25]

**The Growth of Tourism**

- 8 Examine the factors that influence the growth of global tourism. [25]

Essay plan for your answer.

Write the number of the question answered in the margin.

A large vertical margin area on the left side of the page, bounded by a solid vertical line on the left and a dotted vertical line on the right. The area contains 25 horizontal dotted lines for writing.

A large grid of dotted lines for writing, consisting of 25 horizontal rows and a vertical margin line on the left side.



A large rectangular area designed for writing. It features a solid vertical line on the left side and a series of horizontal dotted lines extending across the page, creating a grid-like structure for text entry.

A large area of the page is filled with horizontal dotted lines, providing space for writing answers. A solid vertical line is on the left side of this area.

**END OF QUESTION PAPER**

**ADDITIONAL ANSWER SPACE**

If additional answer space is required, you should use the following lined page(s). The question number(s) must be clearly shown in the margins.

A large area of lined paper for writing answers. It features a vertical solid line on the left side, creating a margin. The rest of the page is filled with horizontal dotted lines, providing space for writing. The lines are evenly spaced and extend across the width of the page.

A large rectangular area with a solid vertical line on the left and horizontal dotted lines, providing a space for writing answers.



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