

Tuesday 24 January 2012 – Morning

AS GCE GEOGRAPHY

F762 Managing Change in Human Environments

Candidates answer on the Question Paper.

OCR supplied materials:

- An Insert (F762/I – inserted)

Other materials required:

None

Duration: 1 hour 30 minutes



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| Candidate forename | | Candidate surname | |
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| Centre number | | | | | | | Candidate number | | | | |
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INSTRUCTIONS TO CANDIDATES

- The Insert will be found in the centre of 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 Insert contains maps and diagrams for use with questions.
- The total number of marks for this paper is **75**.
- You will be awarded marks 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, which shows average household income in the five boroughs of New York City, 2010.

(i) Describe **two** features of the distribution of average household income shown in Fig. 1.

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(ii) Suggest **two** possible economic reasons for these features.

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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 located examples, examine how urban areas can become increasingly sustainable. [25]

Managing Rural Change

- 6 With reference to one or more located examples, examine how rural areas can become increasingly sustainable. [25]

The Energy Issue

- 7 With reference to one or more located examples, explain how the exploitation of energy resources can provide opportunities for economic development. [25]

The Growth of Tourism

- 8 With reference to one or more located examples, explain how tourism can provide opportunities for economic development. [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 is filled with horizontal dotted lines, providing space for writing the question numbers.

A large rectangular area with a solid vertical line on the left side and horizontal dotted lines extending across the page. This layout is typical for a writing template or a graph grid.

A large rectangular area designed for writing. It features a solid vertical line on the left side, creating a margin. The rest of the area is filled with horizontal dotted lines, providing a guide for line height and placement. This layout is typical for a writing template in a test or exam.

A large rectangular area with a solid vertical line on the left side and horizontal dotted lines extending across the page. This layout is typical for a writing template or a graph grid.

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 rectangular area for writing answers. It features a solid vertical line on the left side and horizontal dotted lines extending across the page, creating a series of rows for text entry.

