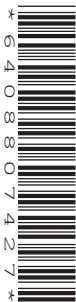


**Friday 20 May 2016 – Afternoon**

**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



Candidate forename		Candidate 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 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 child poverty in London (2012).

(i) Describe the pattern of child poverty shown in Fig. 1.

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(ii) Suggest **two** reasons for the pattern of child poverty shown.

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OR

**Managing rural change**

2 (a) Study Fig. 2, which shows rural poverty in China (2013).

(i) Describe the pattern of rural poverty in China shown in Fig. 2.

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(ii) Suggest **two** reasons for the variation in the pattern of rural poverty shown.

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(b) Outline **two** environmental issues associated with building developments in rural areas.

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Answer Question 3 or 4.

**EITHER**

**The energy issue**

3 (a) Study Fig. 3, which shows household energy consumption in rural and urban India (2000).

(i) Compare the sources of energy consumption in rural and urban India shown in Fig. 3.

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(ii) Suggest **two** reasons for the differences in rural and urban energy consumption shown.

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(b) Outline **two** reasons why the use of renewable energy is seen as sustainable.

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OR

**The growth of tourism**

4 (a) Study Fig. 4, which shows percentage change in global international tourist arrivals (1995–2009).

(i) Describe the variations in global international tourist arrivals shown in Fig. 4.

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(ii) Suggest **two** reasons for the variations in global international tourist arrivals shown.

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(b) Outline **two** reasons why ecotourism is seen as sustainable.

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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 change can create areas of dereliction. **[25]**

**Managing rural change**

- 6 With reference to one or more located examples, examine how changes in farming can affect the rural environment. **[25]**

**The energy issue**

- 7 With reference to one or more located examples, explain how the exploitation of energy resources can create socioeconomic opportunities. **[25]**

**The growth of tourism**

- 8 With reference to one or more located examples, explain how tourism has played a significant part in 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 number of the question answered.

A blank sheet of lined paper. On the left side, there is a solid vertical line that serves as a margin. The rest of the page is filled with horizontal ruling lines, which are spaced evenly and extend across the width of the page. The lines are thin and light gray or black, typical of standard notebook paper.



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, indicating a space for writing answers. The lines are evenly spaced and extend across most of the page width, leaving a narrow margin on the left side.

**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 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.

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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