

Thursday 24 May 2012 – Afternoon

AS GCE GEOGRAPHY

F761 Managing Physical Environments

Candidates answer on the Question Paper.

OCR supplied materials:

- An Insert (F761/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 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

River Environments

1 (a) Study Fig. 1, which shows the factors influencing flooding of the River Ouse, Yorkshire.

(i) Outline **two** physical factors that influence flooding of the River Ouse.

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..... [4]

(ii) Suggest how **two** of the human factors shown in Fig. 1 can influence flooding.

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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.

River Environments

- 5 With reference to one or more located river basins, examine the factors responsible for landforms of fluvial erosion. [25]

Coastal Environments

- 6 With reference to one or more located coastlines, examine the factors responsible for landforms of coastal erosion. [25]

Cold Environments

- 7 With reference to located examples, explain how careful management of cold environments can help ensure sustainable development. [25]

Hot Arid and Semi-Arid Environments

- 8 With reference to located examples, explain how careful management of hot arid/semi-arid environments can help ensure sustainable 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.

The image shows a large rectangular area designed for writing or data entry. It features a solid vertical line on the left side, extending from the top to the bottom of the grid. The rest of the area is filled with horizontal dotted lines, creating a series of rows. There are 25 rows in total, each defined by two dotted lines. The overall appearance is that of a blank sheet of lined paper or a template for a table with one column.

A large rectangular area for writing, bounded by a solid vertical line on the left and horizontal dotted lines on the top, bottom, and right.

A large rectangular area on the page, bounded on the left by a solid vertical line and on the top, bottom, and right by horizontal dotted lines. This area is intended for writing or drawing.

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.

