

**OXFORD CAMBRIDGE AND RSA EXAMINATIONS  
AS GCE**

**F761/01**

**GEOGRAPHY**

**Managing Physical Environments**

**TUESDAY 12 MAY 2015: Morning**

**DURATION: 1 hour 30 minutes  
plus your additional time allowance**

**MODIFIED ENLARGED**

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| <b>Candidate<br/>forename</b> |  | <b>Candidate<br/>surname</b> |  |
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| <b>Centre<br/>number</b> |  |  |  |  |  | <b>Candidate<br/>number</b> |  |  |  |  |
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**Candidates answer on the Question Paper.**

**OCR SUPPLIED MATERIALS:**

**An Insert (F761/01/I – inserted)**

**OTHER MATERIALS REQUIRED:**

**None**

**READ INSTRUCTIONS OVERLEAF**

## **INSTRUCTIONS TO CANDIDATES**

**The Insert will be found inside this document.**

**Write your name, centre number and candidate number in the boxes on the first page. 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.**

## **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.**

**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 load transportation process (% volume) of two rivers in North Wales.**

**(i) Use Fig. 1 to contrast the load transportation process of the two rivers.**

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**OR**

**Coastal Environments**

**2 (a) Study Fig. 2, which shows sediment sources (% volume) of two beaches in East Sussex.**

**(i) Use Fig. 2 to contrast the sediment sources of the two beaches.**

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[4]

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[illegible]

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**Answer Question 3 OR 4.**

**EITHER**

**Cold Environments**

**3 (a) Study Fig. 3, a photograph of a cold environment in Norway.**

**(i) Identify and describe TWO distinctive landforms shown in Fig. 3.**

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**[4]**

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**OR**

**Hot Arid and Semi-Arid Environments**

**4 (a) Study Fig. 4, a photograph of a semi-arid environment in south-west USA.**

**(i) Identify and describe TWO distinctive landforms shown in Fig. 4.**

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**[4]**

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[6]

**(c) Explain how ONE named hot arid/semi-arid environment can be managed sustainably.**

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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 river basins, examine how erosion results in a range of fluvial landforms. [25]**

### **Coastal Environments**

- 6 With reference to one or more coastlines, examine how erosion results in a range of coastal landforms. [25]**

### **Cold Environments**

- 7 With reference to one or more located examples, explain how climate influences the physical landscape of cold environments. [25]**

### **Hot Arid and Semi-Arid Environments**

- 8 With reference to one or more located examples, explain how climate influences the physical landscape of hot arid/semi-arid environments. [25]**



**Essay plan for your answer.**

**Write the number of the question answered in the margin.**

[illegible]











**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.**

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