

Tuesday 19 June 2012 – Morning

A2 GCE GEOGRAPHY

F764 Geographical Skills



Candidates answer on the Question Paper.

OCR supplied materials:

- An Insert (F764/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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MODIFIED LANGUAGE

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 **one** question from Section A.
- Answer **both** questions from Section B.
- 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 **60**.
- You will be assessed on your ability to synthesise the knowledge, understanding and skills derived from your Advanced GCE Geography course and in your answers you should show understanding of connections between the different aspects of Geography represented in the whole of the A level Geography specification.
- 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 **24** pages. Any blank pages are indicated.

Section A

Geographical Research

Answer **one** of the following questions, **either** Question 1 **or** Question 2 **or** Question 3.

Either

- 1 (a) Study Fig. 1, which shows secondary data used in a stream investigation.

Suggest **two** limitations of this data.

[5]

[5]

- (b)** Explain why **and** how you would assess the level of risk in an investigation.

[10]

. [10]

- (c) Explain **two** advantages of using secondary data in an investigation.

[Total: 20]

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Or

- 2 (a)** Study Fig. 2, a conclusion by a student for an investigation into the relationship between rock type and land use.

Comment on the effectiveness of Fig. 2 as a conclusion to a geographical investigation.

[5]

[5]

- (b) Describe and justify **two** aspects of an investigation that should be considered when evaluating the success of the investigation.

[10]

- (c) Outline **two** advantages of doing a pilot survey before using a questionnaire.

[5]

[Total: 20]

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Or

- 3 (a)** Study Fig. 3, a map that shows the results of a population survey in a rural area.

- (i) Comment on the effectiveness of the method of data presentation used in Fig. 3.

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..... [5]

- (ii) Describe and explain **two** other ways of representing such data.

[10]

. [10]

- (b)** Evaluate the usefulness of stratified sampling in geographical investigations.

[5]

. [5]

[Total: 20]

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Section B

Geographical Investigation

Answer **both** of the following questions. You should base your answers on geographical investigation(s) undertaken during your A Level course. You may use the same investigation title or a different investigation title for each question.

- 4** Assess the relative importance of the factors that influenced your choice of investigation. [20]

State the title of the investigation.

- 5** Evaluate the ways of analysing data that you used in your investigation. [20]

State the title of the investigation.

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 vertical column of 20 horizontal dotted lines for writing answers. The lines are evenly spaced and extend across the width of the page. A vertical line is positioned to the left of the first dotted line to create a margin for writing the question number.



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