

ADVANCED SUBSIDIARY GCE GEOGRAPHY A

Geographical Investigation

MONDAY 15 JANUARY 2007

An Insert is enclosed with this question paper.

2682/01

Morning

Time: 45 minutes



Candidate Name							
	1		ı				ı
Centre Number				Candidate Number			

INSTRUCTIONS TO CANDIDATES

- Write your name, Centre Number and Candidate number in the boxes above.
- Answer all the questions.
- Use blue or black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure you know what you have to do before starting your answer.
- Do not write in the bar code.
- Do **not** write outside the box bordering each page.
- WRITE YOUR ANSWER TO EACH QUESTION IN THE SPACE PROVIDED.

INFORMATION FOR CANDIDATES

- The number of marks for each question is given in brackets [] at the end of each question or part question.
- The total number of marks for this paper is 60.
- 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.

For Examiner's Use			
Qu.	Mark		
1			
2			
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Total			

	This document consists of 8 prin	ted pages and an Insert.	
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Answer all questions.

Sta	ate the	e title of your Geographical Investigation below:	
 1	(a)	Describe and explain the choice of location for your Geographical Investigation.	
			[10]

(b)	Identify and explain two limitations of the location chosen.
	[10]
	[Total: 20]

The	photographs in Figs 1 and 2 show two retail service locations.
(a)	Describe and justify the sampling strategy you would use to collect the following types of data at the retail park : home location, retail outlets visited and mode of travel.
	[10]

Suggest two problems you might face when collecting the same types of data in the small town shown in Fig. 2.
[10]

[Total: 20]

Wit the	h the aid of a relationship	a labelled sk between the	etch diagra	m, describe otpath erosi	and justify on and dista	a graphical ance from th	technique to ne car park.
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	•••••					•••••	

(b)	Identify a statistical test you would use to examine the relationship between the width of footpath erosion and distance from the car park. Outline the benefits of your choice of test.
	[10]

[Total: 20]

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