

# ADVANCED SUBSIDIARY GCE **GEOGRAPHY A**

An Insert is enclosed with this question paper.

Geographical Investigation

**FRIDAY 25 MAY 2007** 

2682/01

Afternoon

Time: 45 minutes



| Candidate<br>Name |                     |
|-------------------|---------------------|
| Centre<br>Number  | Candidate<br>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 Exam | iner's Use |
|----------|------------|
| Qu.      | Mark       |
| 1        |            |
| 2        |            |
| 3        |            |
| Total    |            |

| This document consists of | 8 | printed | pages | and | an | Insert |
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## Answer all questions.

|   |     | e title of your Geographical Investigation below:   |
|---|-----|---|
| 1 | (a) | Describe the fieldwork data collection techniques you used after developing your sampling strategy. |
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| (b) | Identify the risks involved in collecting your data and outline the strategies used to minimise these risks. |
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|     | AS Geographical Investigation compared two contrasting slopes at areas <b>A</b> and <b>B</b> shown on 1, a map extract of part of the Peak District. |
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| (a) | With reference to Fig. 1, state and explain <b>two</b> factors that might have been taken into account when choosing these two contrasting areas.    |
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| Fig. | 2006 a group of students investigated both the ethnicity and the type of housing within a city. 2 shows the variation in ethnicity at ward level based on the 2001 Census and the method that students used to collect the housing data. |
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| (a)  | Describe and justify a technique to show the spatial distribution of ethnicity.  |
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| (b) | Why might it be difficult to examine the relationship between the data for type of housing and ethnicity? |
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[Total: 20]

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