

Centre Number						Candidate Number				
Surname										
Other Names										
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For Examiner's Use	
Examiner's Initials	
Question	Mark
1	
2	
3	
4	
TOTAL	



General Certificate of Education
Advanced Level Examination
June 2010

Geography

GEO4B

Unit 4B Geographical Issue Evaluation

Tuesday 29 June 2010 9.00 am to 10.30 am

For this paper you must have:

- the Advance Information Booklet (previously despatched)
- the Ordnance Survey map extract (previously despatched).

You may use a calculator.

Time allowed

- 1 hour 30 minutes

Instructions

- Use black ink or black ball-point pen. Use pencil only for drawing.
- Fill in the boxes at the top of this page.
- Answer **all** questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 60.
- You will be marked on your ability to:
 - use good English
 - organise information clearly
 - use specialist vocabulary where appropriate.

Advice

- Where appropriate, credit will be given for the use of diagrams to illustrate answers and where reference is made to your personal investigative work. You are advised to allocate your time carefully.



J U N 1 0 G E O 4 B 0 1

Answer **all** questions in the spaces provided.

1 Study the census data provided in **Item 5** of the Advance Information Booklet.

1 (a) Comment on the differences between Scotland and the Highland Region in terms of:

1 (a) (i) the age structure of the population

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1 (a) (ii) employment.

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Question 1 continues on the next page

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1 (b) Lochinver and its surrounding area (known in the census as Data Zone SO1003967) is seen by some as a thriving rural community and by others as an area about which there is serious concern.

Discuss these **two** points of view with reference to the evidence provided.

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Turn over for the next question

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2 A group of students is on a geography field trip to the part of Scotland shown on the Ordnance Survey map extract. Suggest how they might investigate **one** of the following:

either the changing characteristics of the River Kirkaig and its valley between 120177 and 078194

or the characteristics of raised beaches around Loch Kirkaig, grid square 0719

or the evidence of glacial movement in the area around Fionn Loch.

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END OF QUESTIONS



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ANSWER IN THE SPACES PROVIDED**

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