Write your name here Surname	Other nam	nes
Edexcel GCE	Centre Number	Candidate Number
Geographic Advanced Unit 4: Geographic		
Thursday 2 February 2012 – Morning Time: 1 hour 30 minutes		Paper Reference 6GE04/01
You do not need any other	materials.	Total Marks

# **Instructions**

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **ONE** question only.
- Answer the question in the space provided
  - there may be more space than you need.

# Information

- The total mark for this paper is 70.
- The quality of your written communication will be assessed in your response
  - you should take particular care with your spelling, punctuation and grammar, as well as the clarity of expression.

### **Advice**

- You are expected to write a report style essay with clear sections and referencing.
- You are advised to use the first page of the answer space on page 3 to plan your answer.

Turn over ▶



## **Answer ONE question only.**

#### It is essential you use your own research to support your arguments.

# **OPTION 1: Tectonic Activity and Hazards**

1 'The number of tectonic hazards is not increasing but their impact has become more disastrous.' Discuss.

(Total for Question 1 = 70 marks)

# **OPTION 2: Cold Environments – Landscapes and Change**

**2** Explain why glacial and periglacial processes produced a range of landscapes within a region such as the British Isles.

(Total for Question 2 = 70 marks)

### **OPTION 3: Life on the Margins – the Food Supply Problem**

**3** Evaluate the importance of developing sustainable strategies to manage food security.

(Total for Question 3 = 70 marks)

## **OPTION 4: The World of Cultural Diversity**

**4** Assess the extent to which cultures need to change in order to survive.

(Total for Question 4 = 70 marks)

#### **OPTION 5: Pollution and Human Health at Risk**

5 'Health risks from pollution have changed location and increased over time.' Discuss.

(Total for Question 5 = 70 marks)

#### **OPTION 6: Consuming the Rural Landscape – Leisure and Tourism**

**6** Assess the extent to which players have contrasting attitudes about the use of rural areas for leisure and tourism.

(Total for Question 6 = 70 marks)

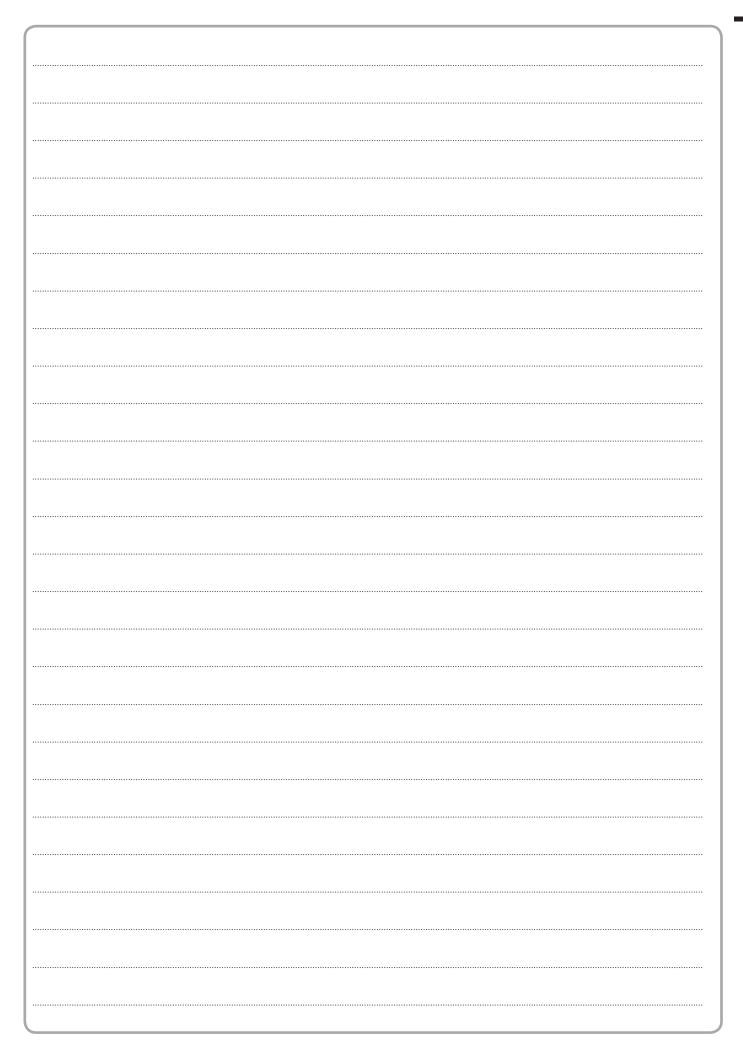


Indicate which question you are answering by marking a cross in the box ⋈. If you change your mind, put a line through the box  $\boxtimes$  and then indicate your new question with a cross  $\boxtimes$ . **Chosen Question Number:** Question 1 Question 2 Question 3 Question 4 Question 5 Question 6 You are advised to use this page to plan your answer and then begin your answer on page 4.



























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 TOTAL FOR PAPER = 70 MARKS



