

Write your name here

Surname

Other names

Centre Number

Candidate Number

**Edexcel GCE**

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# **Geography**

## **Advanced Subsidiary**

### **Unit 2: Geographical Investigations**

Wednesday 30 May 2012 – Morning

**Time: 1 hour 15 minutes**

Paper Reference

**6GE02/01**

**You must have:**

Resource Booklet (enclosed)

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 in Section A and ONE question in Section B.
- Answer the questions in the spaces provided
  - there may be more space than you need.

#### **Information**

- The total mark for this paper is 70.
- The marks for **each** question are shown in brackets
  - use this as a guide as to how much time to spend on each question.
- The quality of your written communication will be assessed in ALL your responses
  - you should take particular care with your spelling, punctuation and grammar, as well as the clarity of expression.

#### **Advice**

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Spend approximately 35 – 40 minutes on Section A and 35 – 40 minutes on Section B.
- Check your answers if you have time at the end.

*Turn over ▶*

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**PEARSON**

## **SECTION A**

**Answer ONE question in this section.**

**Indicate which question you are answering by marking a cross in the box . If you change your mind, put a line through the box  and then indicate your new question with a cross .**

**Candidates should use the resources provided, their own ideas, and relevant fieldwork and research which they have carried out.**

# EXTREME WEATHER

If you choose to answer Question 1, put a cross in the box  .

- 1** Study Figure 1.

(a) Using examples, comment on how Figure 1 can be used to help understand different types of extreme weather.

(10)





(b) Describe the fieldwork and research you used to plan and complete a weather diary.

(15)





(c) Explain the causes of **one** type of extreme weather.

**(10)**

Named type of extreme weather .....



**(Total for Question 1 = 35 marks)**



**Candidates should use the resources provided, their own ideas, and relevant fieldwork and research which they have carried out.**

# CROWDED COASTS

**If you choose to answer Question 2, put a cross in the box  .**

- 2** Study Figure 2.

(a) Using examples, comment on how Figure 2 could be used to help understand the choice of coastal management strategy.





(b) Describe the fieldwork and research you used to investigate a range of coastal management schemes.

(15)





P 3 9 9 3 9 A 0 1 1 2 8

(c) Using examples, explain how coastal development can have economic costs and benefits.

(10)



(Total for Question 2 = 35 marks)

**TOTAL FOR SECTION A = 35 MARKS**



P 3 9 9 3 9 A 0 1 3 2 8

## **SECTION B**

**Answer ONE question in this section.**

**Candidates should use the resources provided, their own ideas, and relevant fieldwork and research which they have carried out.**

# UNEQUAL SPACES

**If you choose to answer Question 3, put a cross in the box  .**

- ### 3 Study Figure 3.

- (a) Describe and suggest reasons for the inequalities shown.

(10)





P 3 9 9 3 9 A 0 1 5 2 8

(b) Using examples from **either** rural **or** urban areas, outline the factors that cause some groups of people to become marginalised.

(10)





P 3 9 9 3 9 A 0 1 7 2 8

- (c) For **either** an urban **or** a rural area, describe the fieldwork and research you undertook to identify patterns of inequality.

(15)

Named area: .....



(Total for Question 3 = 35 marks)



**Candidates should use the resources provided, their own ideas, and relevant fieldwork and research which they have carried out.**

# REBRANDING PLACES

**If you choose to answer Question 4, put a cross in the box  .**

- 4** Study Figure 4.

(a) Using Figure 4, suggest why rural rebranding often involves a wide range of players.

(10)





P 3 9 9 3 9 A 0 2 1 2 8

(b) Using examples, outline the ways in which **urban** areas have re-imaged themselves to attract more visitors.

(10)





P 3 9 9 3 9 A 0 2 3 2 8

- (c) For **either** an urban **or** a rural area, describe the fieldwork and research you undertook to investigate the need for rebranding.

(15)

Named area: .....



(Total for Question 4 = 35 marks)

**TOTAL FOR SECTION B = 35 MARKS**  
**TOTAL FOR PAPER = 70 MARKS**



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# **Geography**

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Unit 2: Geographical Investigations  
Resource Booklet**

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**6GE02/01**

**Do not return this Resource Booklet with the question paper.**

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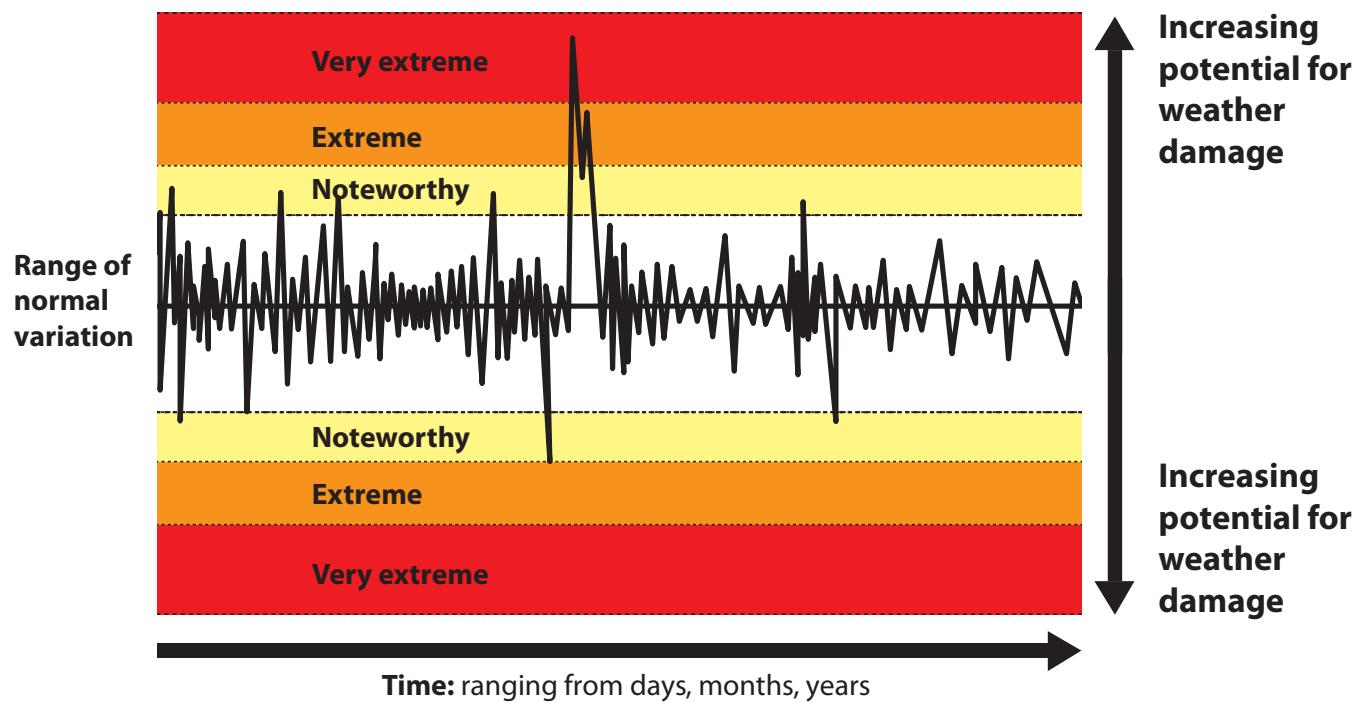
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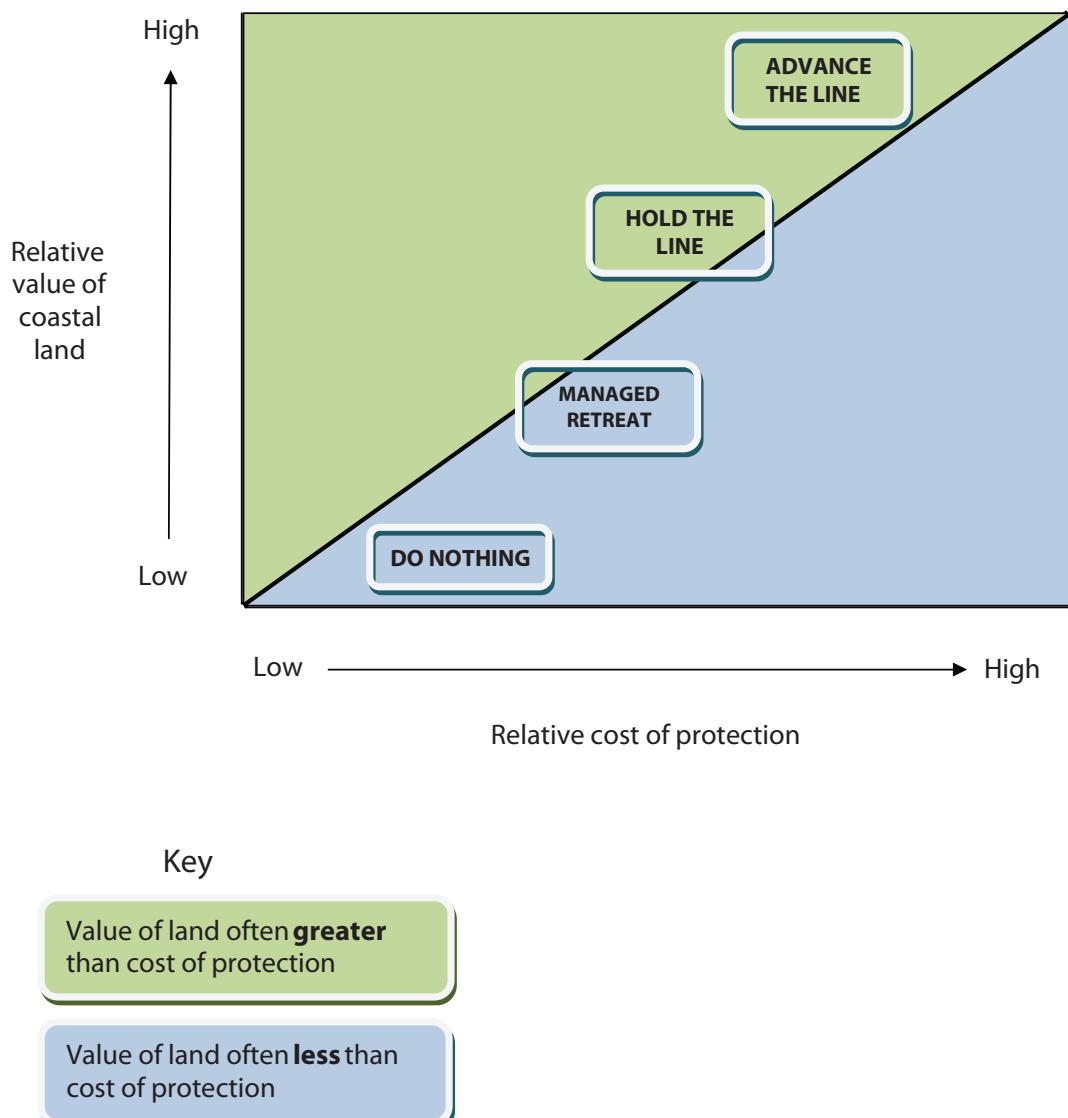
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**PEARSON**

**Figure 1 A classification of different precipitation and temperature weather extremes**



**Figure 2 A simplified diagram showing the relationship between the value of coastal land and the cost of coastal defences**

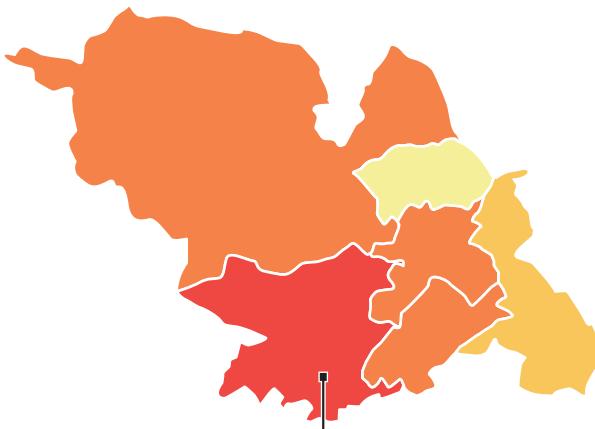


**Figure 3 The distribution of educational inequality in the city of Sheffield, UK**

**Most qualified in Sheffield**

Percentage of people who have at least a university degree or equivalent

- Over 40%
- 20–39%
- 16–19%
- 15% and under



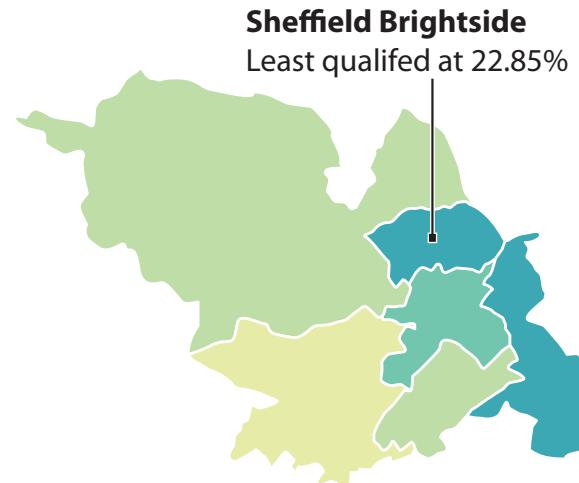
**Sheffield Hallam**

Most qualified at 59.53%

**Least qualified in Sheffield**

Percentage of people who have no qualifications

- Over 20%
- 15–19%
- 10–14%
- 9% and under

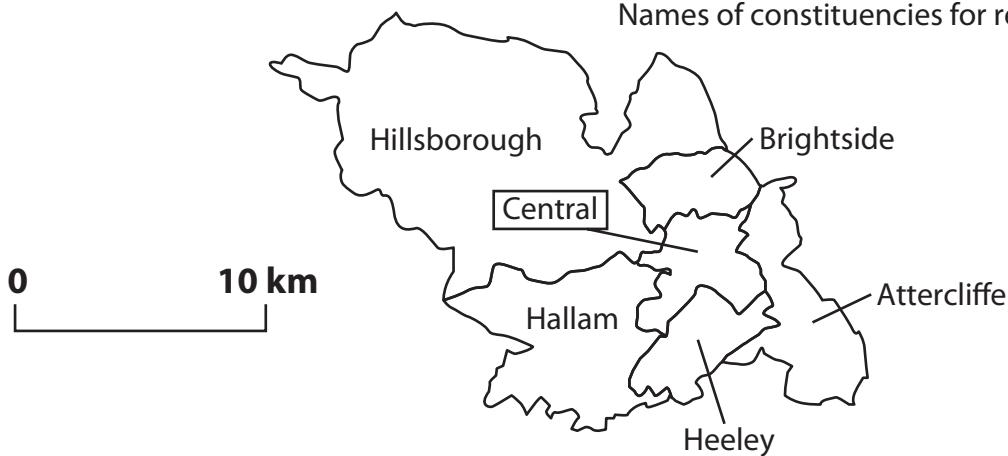


**Sheffield Brightside**  
Least qualified at 22.85%

N



Names of constituencies for reference

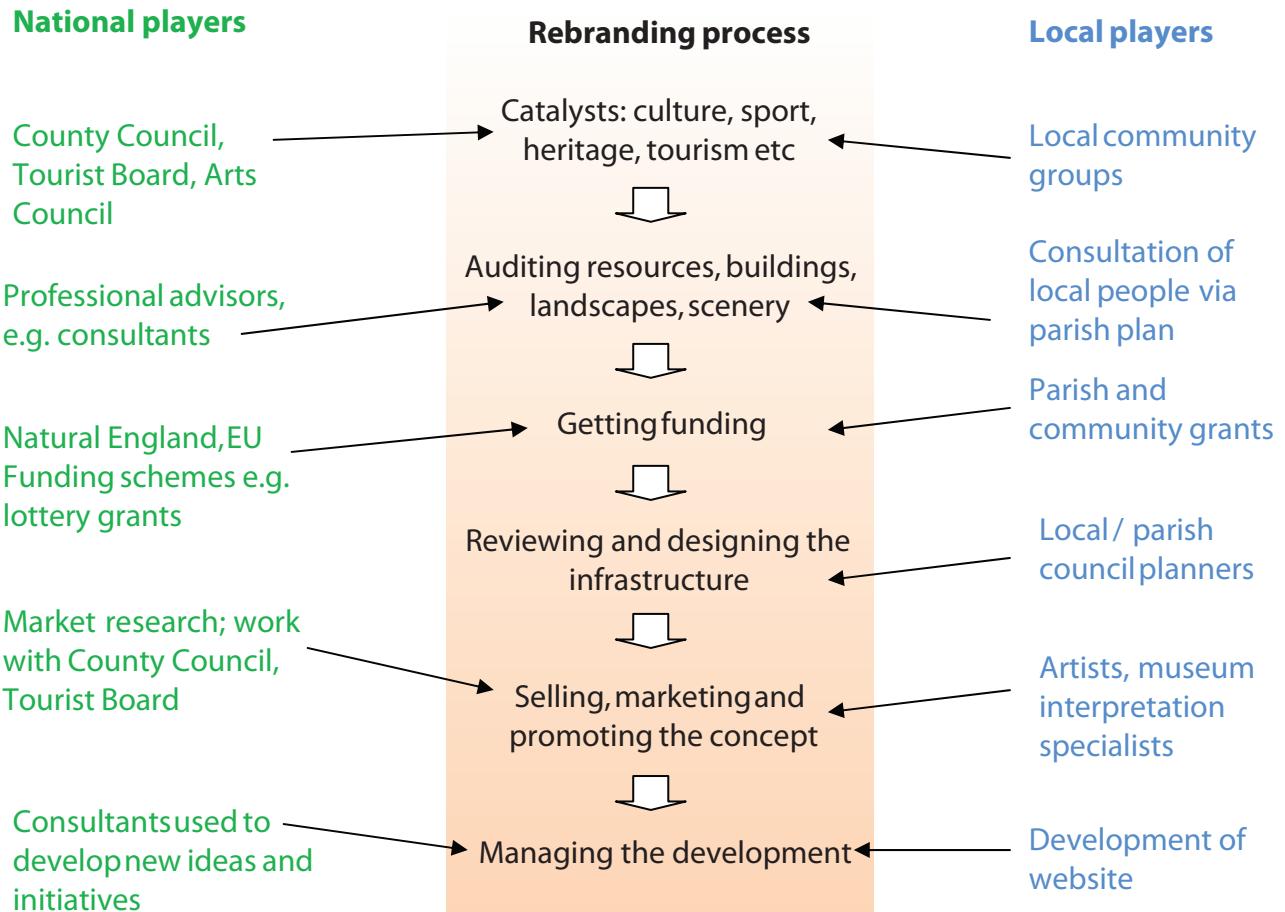


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10 km

(Source: UCU/ONS)

**Figure 4 The groups, players and processes involved in rural rebranding**



(Source: adapted from Warn, S (2010) *Rural Development and the countryside*, Philip Allan Updates.)

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