

GENERAL CERTIFICATE OF SECONDARY EDUCATION
GEOGRAPHY C (1988)

DECISION MAKING EXERCISE (Foundation Tier)

THURSDAY 12 JUNE 2008

Afternoon
 Time: 1 hour 45 minutes

Candidates answer on the question paper
Additional materials (enclosed): None

Additional materials (required):
 Resource Booklet 2401/F/H/RB – previously supplied



Candidate Forename

Candidate Surname

Centre Number

Candidate Number

INSTRUCTIONS TO CANDIDATES

- Write your name in capital letters, your Centre Number and Candidate Number in the boxes above.
- 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.
- Answer **all** the questions.
- Do **not** write in the bar code.
- 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 marks given in brackets [] will help you to decide how long you should spend on each task.
- The total number of marks for this paper is **60**.
- There are marks for the quality of written communication where an answer requires extended writing.
- Resources 1–11 are contained in the Resource Booklet.

FOR EXAMINER'S USE		*
Question 1		
Question 2		
Question 3		
Question 4		
Question 5		
Question 6		
Question 7		
Total		

This document consists of **10** printed pages and **2** lined pages.

SECTION 1: THE BACKGROUND

Question 1

Use **Resources 1 and 2**

(a) What is the total forest area in Europe?

_____ [1]

(b) What is the main type of forest in tropical areas?

_____ [1]

State a reason for this.

_____ [1]

(c) State **two** ways that humans use forests.

Way 1 _____

Way 2 _____

_____ [2]

(d) Wood is a renewable resource but little is being done to make it sustainable. Explain why this is a problem.

_____ [4]

[Total: 9]

Question 2

Use **Resource 3**

(a) State **two** reasons for clearing the rainforest.

Reason 1 _____

Reason 2 _____ [2]

(b) Describe **one** problem for the native people caused by clearing the rainforest.

_____ [2]

(c) Describe **one** problem clearing the rainforest creates for the settlers.

_____ [2]

[Total: 6]

Question 3

Use **Resources 3 and 4**

Explain how rainforest destruction can affect global climates.

[Total: 5]

Section One: 20 marks

SECTION 2: THE OPTIONS

Question 4

Use **Resources 5 and 6**

It is important to develop forests in a sustainable way. Study the recommendations in **Resource 5**.

Describe and explain how the two schemes in **Resource 6** develop forests sustainably.

Scheme 1: Forestry Stewardship Council

[4]

Scheme 2: Midishi village in Somalia

[4]

[Total: 8]

[Turn over

Question 5

Use **Resource 7**

(a) Choose **one** method from the resource and explain how it will **damage** the forest.

Method _____

Explanation _____

_____ [3]

(b) Choose **one** method from the resource and explain how it will **protect** the forest.

Method _____

Explanation _____

_____ [3]

[Total: 6]

Question 6

Use **Resources 8 and 9**

(a) State **two** ways that Britain's forests are under threat.

Way 1 _____

Way 2 _____
_____ [2]

(b) The Forestry Commission has several aims some of which seem to conflict with each other. Identify and explain **one** of these conflicts.

Conflict _____

Explanation _____

_____ [4]

[Total: 6]

Section Two: 20 marks

SECTION 3: THE DECISION

Question 7

Use **Resources 10 and 11** and any other resources or your own knowledge.

Wentwood Forest in South Wales is one of Britain's largest ancient woodlands and is in urgent need of protection. The Woodland Trust has recently purchased a large section of Wentwood Forest.

There are three options for its development:

Option 1

The area should be planted with conifers that can be sold for a quick profit.

Option 2

All conifers and non-native trees should be replaced by planted native woodlands. The woodlands should be used for recreational purposes.

Option 3

The area should be restored as closely as possible to its former glory as ancient woodland. The public should not be allowed access.

(a) Circle the option you think is best.

Chosen option 1 2 3

Give reasons for your choice

[8]

(b) Give disadvantages of your chosen option.

[4]

(c) Explain reasons for rejecting both of the other options.

Reasons for rejecting option _____

Reasons for rejecting option _____

[8]

Section Three: 20 marks

TOTAL MARKS FOR PAPER: 60

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