

OXFORD CAMBRIDGE AND RSA EXAMINATIONS

General Certificate of Secondary Education

**GEOGRAPHY SPECIFICATION
(1988)**

(DECISION MAKING EXERCISE)

FOUNDATION TIER



2401/F

Monday

12 JUNE 2006

Afternoon

1 hour 45 minutes

Additional materials:

Resource Booklet 2401/RB, including OS map extract.

Candidate
Name

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Centre
Number

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Candidate
Number

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TIME 1 hour 45 minutes

INSTRUCTIONS TO CANDIDATES

Write your name, Centre number and candidate number in the spaces provided at the top of this page.

Answer **all** questions.

You will be given marks for using information in the Resource Booklet to support your answers.

Write your answers in the spaces provided on the question paper.

Additional answer space is available on the lined page at the back of this paper. Answers on this page **must** be clearly numbered.

Do not write in the bar code. Do not write in the grey area between the pages.

DO NOT WRITE IN THE AREA OUTSIDE THE BOX BORDERING EACH PAGE. ANY WRITING IN THIS AREA WILL NOT BE MARKED.

INFORMATION FOR CANDIDATES

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 1–10 are contained in the Resource Booklet which contains a folded 1:50 000 scale map extract.

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

This question paper consists of 11 printed pages and 1 lined page.

SECTION 1: THE BACKGROUND**Question 1**

Use **Resources 1 and 2**.

- (a) Describe the change in population shown in Fig. 1.

_____[2]

- (b) State **two** reasons why Britain will need more new houses in the next 20 years.

Reason 1 _____

Reason 2 _____
_____[2]

- (c) (i) Which region has plans for most new houses?

_____[1]

- (ii) How many new houses are planned in this region?

_____[1]

Question 2

Use **Resources 3 and 4**.

Houses built on floodplains may flood.

- (a)** Describe **two** problems this causes for people who live there.

Problem 1 _____

Problem 2 _____

_____ [4]

- (b)** Using evidence from the resources, name **two** places where these problems have occurred.

Place 1 _____

Place 2 _____ [2]

Question 3

Use **Resource 5**.

State **one** advantage and **one** disadvantage of the Thames Gateway as a possible answer to the housing shortage in South East England. Give reasons.

Advantage _____

Reason _____

Disadvantage _____

Reason _____

_____ [8]

Section One: 20 marks

SECTION 2: THE OPTIONS**Question 4**

Use **Resources 5 and 6**.

Choose **two** methods of flood prevention from these resources.
Give **one** advantage and **one** disadvantage of each.

Method 1 _____

Advantage _____

Disadvantage _____

Method 2 _____

Advantage _____

Disadvantage _____

[8]

Question 5

Use **Resource 7**.

Describe and explain **two** financial problems affecting people living close to rivers.

Problem 1 _____

Problem 2 _____

[6]

Question 6

Use **Resource 8**.

Describe **two** advantages of Holland's new 'floating houses'.

Advantage 1 _____

Advantage 2 _____

_____ [6]

Section Two: 20 marks

[Turn over

SECTION 3: THE DECISION**Question 7**

Use **Resources 9 and 10** and the **Ordnance Survey** map extract. Other resources and your own knowledge may also help.

The city of York has suffered badly from floods for many years. Since the floods of 2000 many flood control methods have been introduced to reduce property damage. However, under government plans York needs to build many new houses.

The following sites have been considered for large scale housing development:

Site 1

The natural flood plain area of Clifton Ings (grid reference 5853) from the city up to the ring road.

Site 2

An extension to the expanded village of Bishopthorpe (grid reference 5946) as far south as Acaster Malbis.

Site 3

The area from Overton Wood (grid reference 5457) as far south as the village of Nether Poppleton.

Choose the site you think will be best for people and the environment. (Think about flooding, accessibility and sustainability.)

CIRCLE YOUR CHOSEN SITE

1

2

3

(a) Explain your reasons for choosing this site.

[illegible]

(b) Explain why you did not choose the other **two** sites.

(i) Reasons for not choosing Site _____

(ii) Reasons for not choosing Site _____

- (c) (i) Identify **one** disadvantage of the site you have chosen.

[2]

- (ii) Identify **one** advantage for **one** of the sites you have rejected.

[2]

Section Three: 20 marks

TOTAL MARKS FOR PAPER: 60
