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Total Marks

1260/403

NATIONAL
QUALIFICATIONS
2011

TUESDAY, 24 MAY
10.25 AM–11.50 AM

GEOGRAPHY
STANDARD GRADE
General Level

Fill in these boxes and read what is printed below.

Full name of centre

Town

Forename(s)

Surname

Date of birth

Day Month Year

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Scottish candidate number

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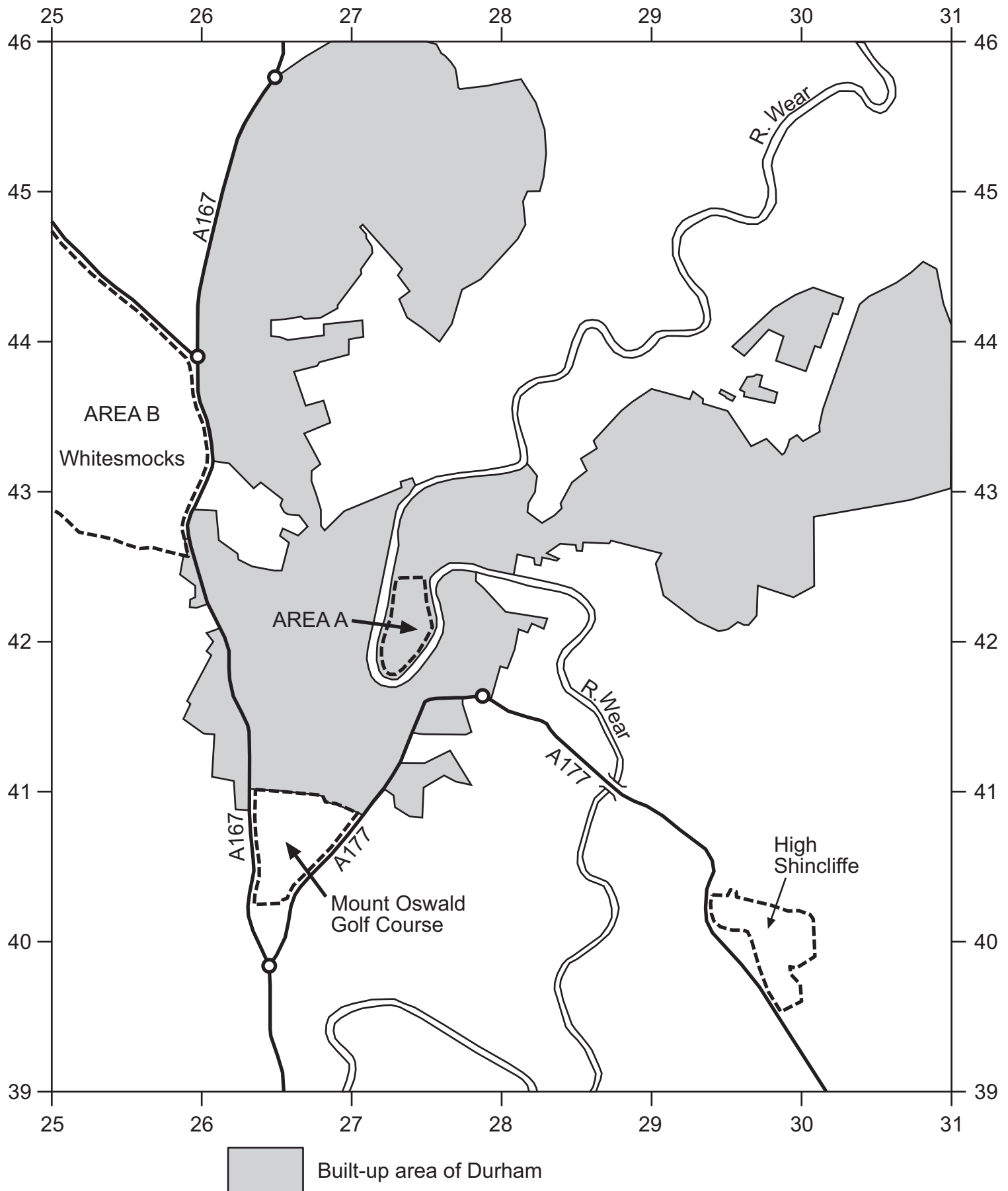
Number of seat

- 1 Read the whole of each question carefully before you answer it.
- 2 Write in the spaces provided.
- 3 Where boxes like this ☐ are provided, put a tick ✓ in the box beside the answer you think is correct.
- 4 Try all the questions.
- 5 Do not give up the first time you get stuck: you may be able to answer later questions.
- 6 Extra paper may be obtained from the Invigilator, if required.
- 7 Before leaving the examination room you must give this book to the Invigilator. If you do not, you may lose all the marks for this paper.



1.

Diagram Q1A



Look at the Ordnance Survey Map Extract (No 1879/308) and Diagram Q1A on *Page two*.

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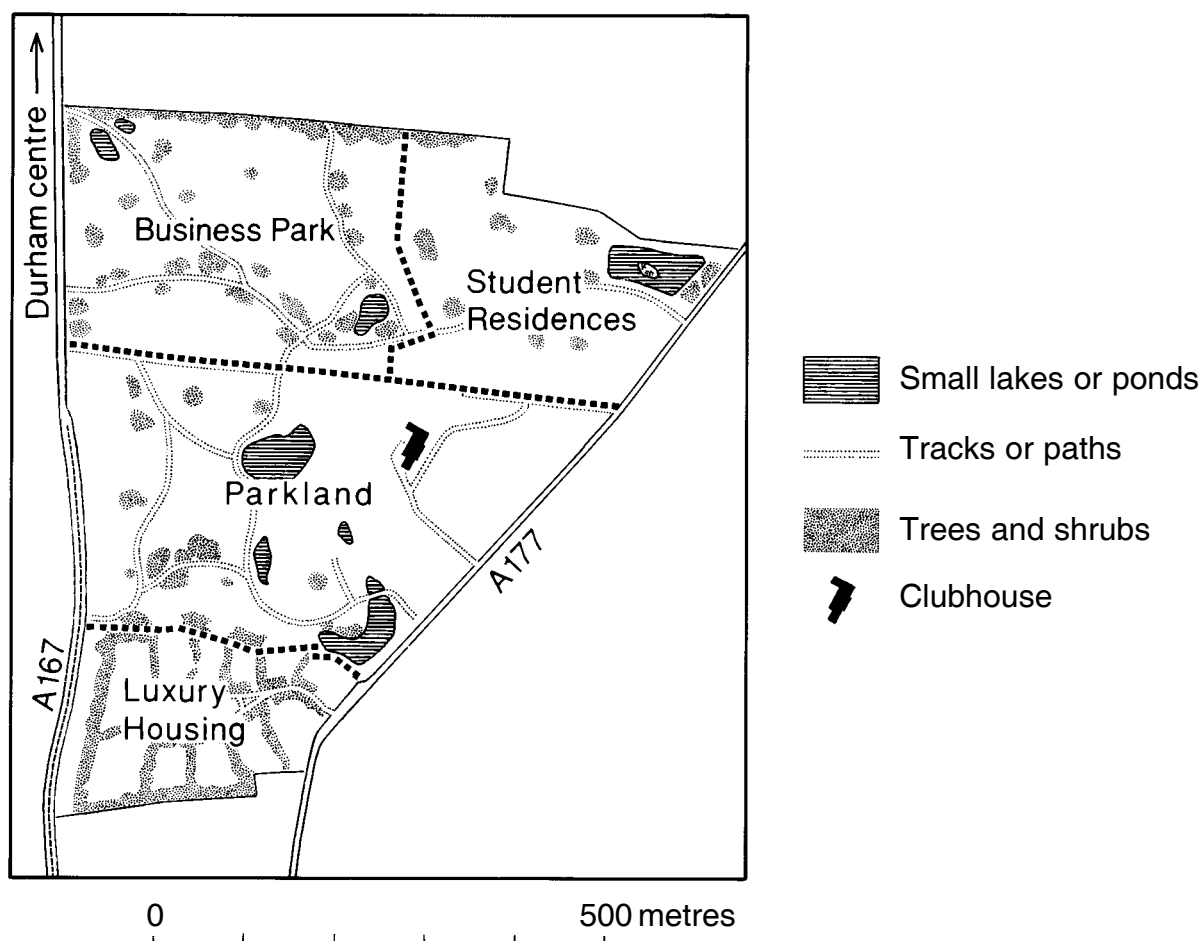
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1. (continued)

Diagram Q1B: Mount Oswald Development Scheme



(e) Study the Map Extract, Diagram Q1A and Diagram Q1B.

There are plans to change Mount Oswald golf course into a business park, residential areas and parkland.

“This would be a good site for the new development.”

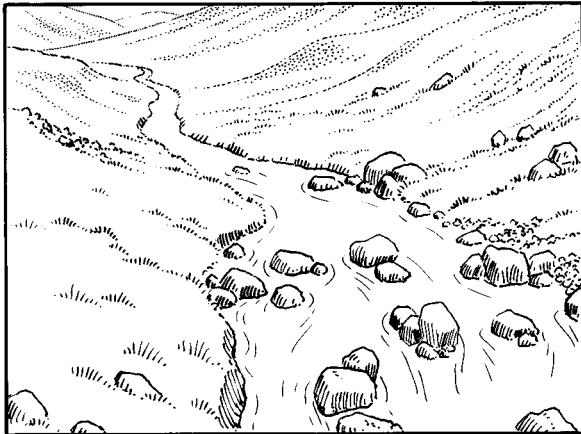
Do you agree fully with this statement?

Give reasons for your answer.

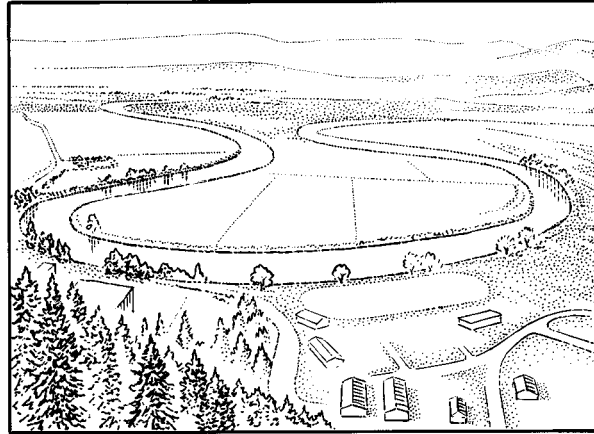
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2. **Diagrams Q2A and Q2B: Sketches of a River's Course**



A



B

Look at Diagrams Q2A and Q2B.

Which Diagram shows the upper course of the river?

Give reasons for your choice.

Choice: Diagram _____

Reasons _____

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3. **Diagram Q3: Effects of Snowfall in UK, February 2009**

Icy pavements

Heathrow, Gatwick
and London City
Airports closed

Increased sales of
sledges, salt, gloves
and wellingtons



Six million people
take the day off

Ski resorts report
business up by 20%

Business loses
over £1.2 billion

Look at Diagram Q3.

The snowfall in February 2009 was the biggest for 18 years.

“This caused only problems.”

Do you agree fully with this statement?

Give reasons for your answer.

4

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4.

Diagram Q4A: Climate Stations 1, 2, 3 and 4

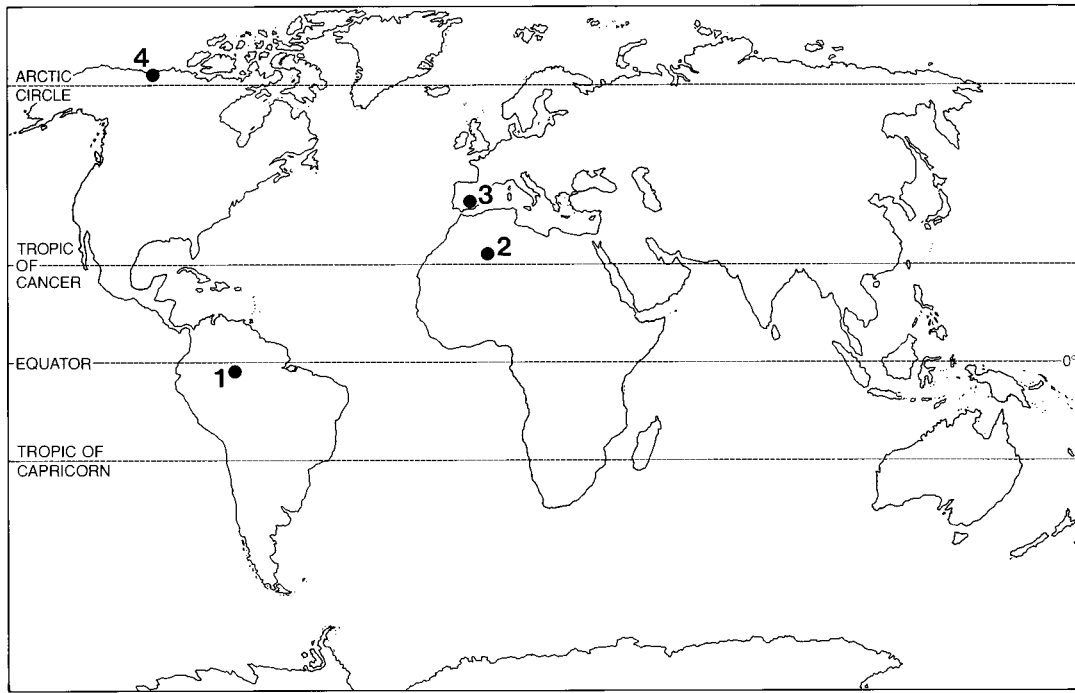
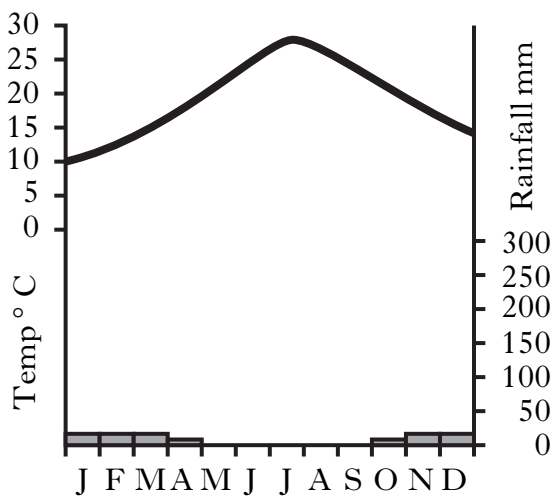
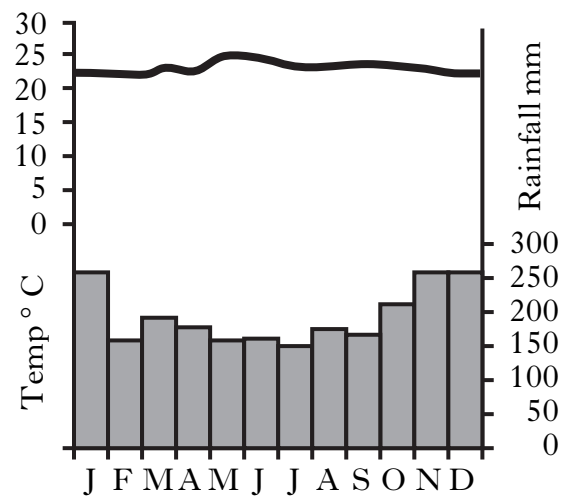


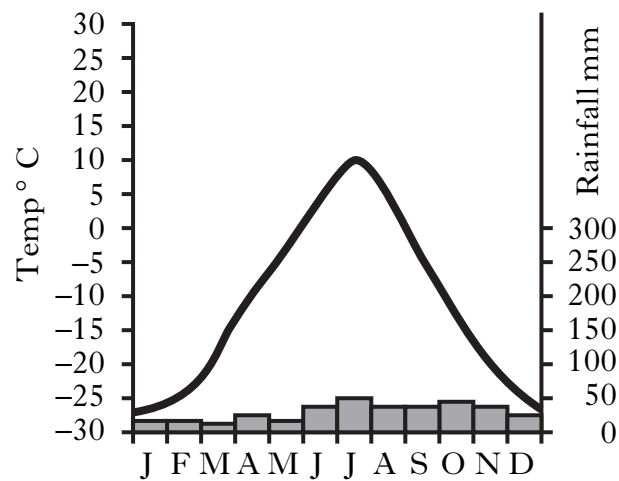
Diagram Q4B: Climate Graphs



A



B



C

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4. (continued)

(a) Look at Diagrams Q4A and Q4B.

Complete the table below by matching the correct climate stations 1, 2, 3 or 4 to the correct graph.

<i>Climate Graph</i>	<i>Climate Station</i>
A	
B	
C	

3

(b) Choose **one** of the climate graphs shown in Diagram Q4B.

Tick (✓) your choice.

A ☐

B ☐

C ☐

Describe how this climate affects the way people live.

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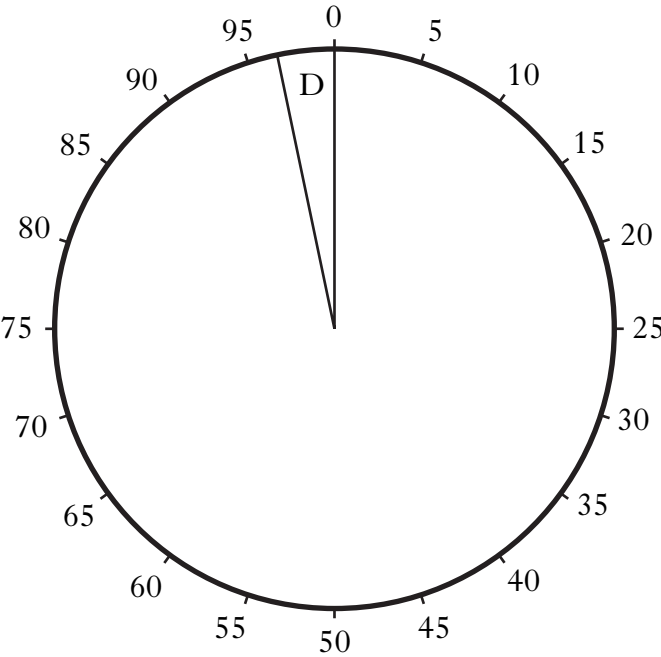
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5. **Diagram Q5: Causes of Deforestation in the Amazon Basin**

<i>Cause of Deforestation</i>	<i>Percentage (%)</i>
A Subsistence agriculture	30
B Cattle ranching	60
C Logging	7
D Mining, roads, dams and towns	3

(a) Look at Diagram Q5.

Complete the pie chart below using the figures in Diagram Q5 and label it correctly.



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(b) Choose **one** of the following and **explain** its impact on the environment of the Amazon Basin.

cattle ranching.

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Old church buildings to be used as pubs and clubs

Local resident

Give reasons for your answer.

long distance footpath

narrow strips of woodland

gently sloping land

steep hilly land

nearest town
6 miles: Dufftown
(population 1450)

access via B9009

310 metres
above sea level

“Glen Rinnes Farm is an excellent location for a farm.”

Give reasons for your answer.

8.

Diagram Q8A: Former Paper Mill at Inverurie

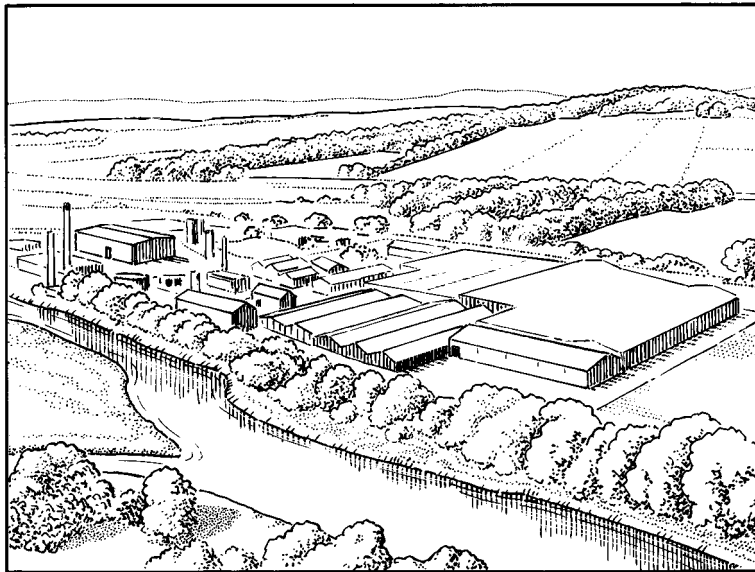
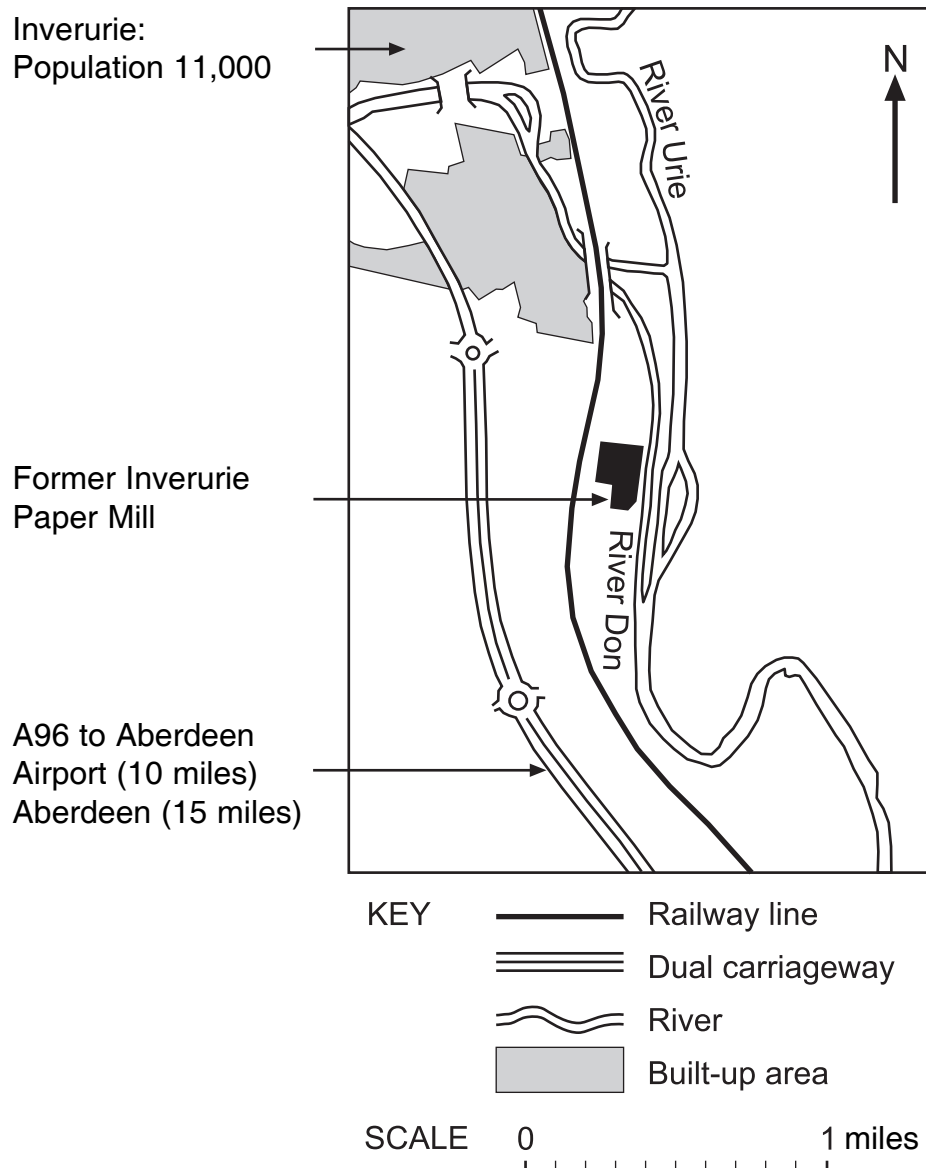


Diagram Q8B: Location of former Inverurie Paper Mill



(a) Study Diagrams Q8A and Q8B.

A group of geography pupils wish to find out about the effects of the closure of the mill.

Give reasons for your choices.

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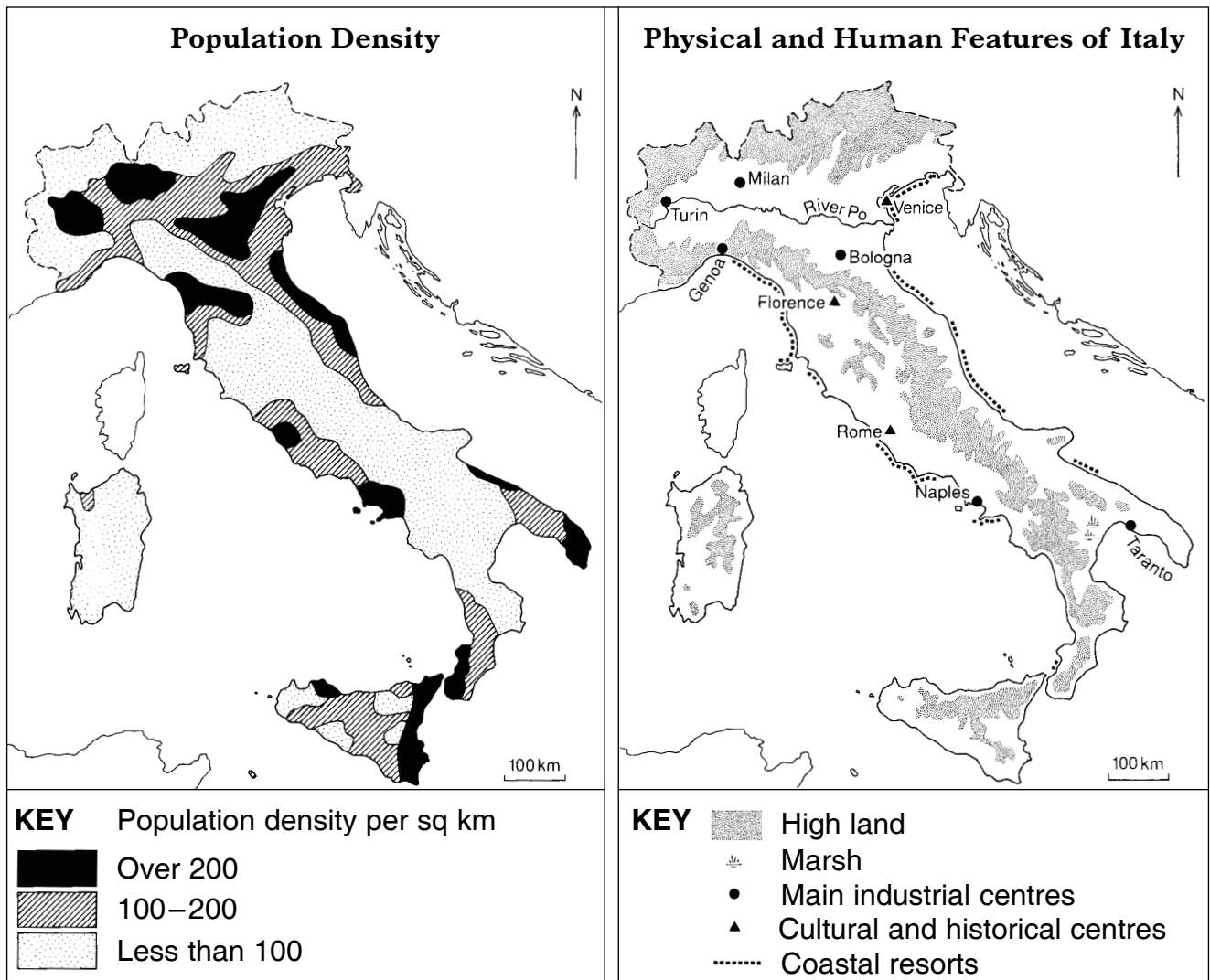
- Explain** the advantages of this site **for** manufacturing industry.

4

Page fifteen

9. (continued)

Diagram Q9B: Maps of Italy



(b) Study Diagram Q9B.

What are the links between population density and the physical and human features of Italy?

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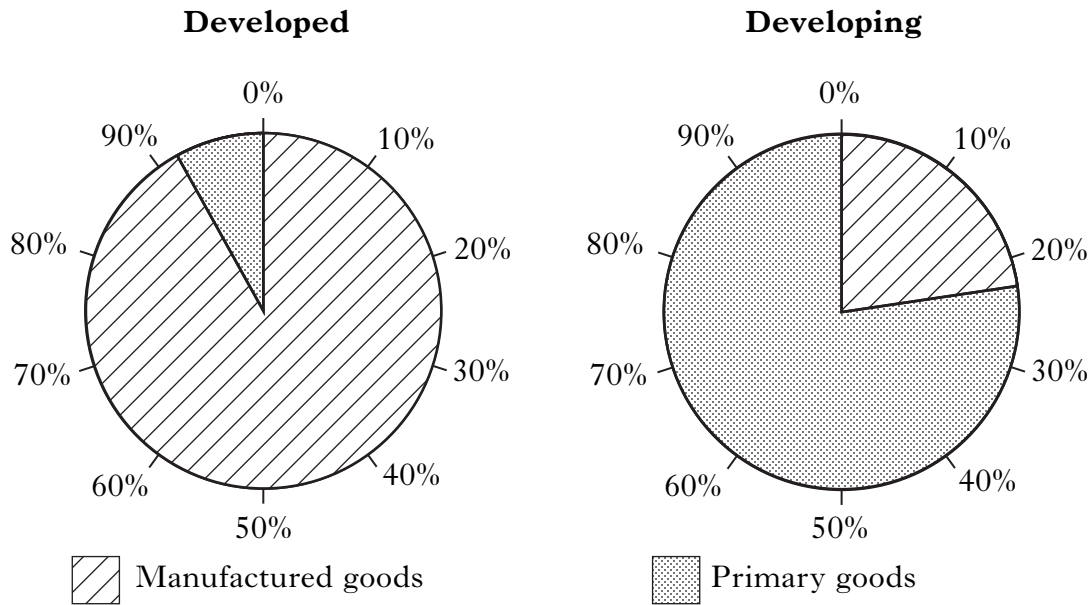
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10. Diagram Q10: Exports of Developed and Developing Countries

Marks

KU ES



Look at Diagram Q10.

- (a) How does the trade pattern shown in Diagram Q10 cause problems for developing countries?

3

- (b) Name **two** other techniques which could be used to show the information in Diagram Q10.

Give reasons for your choice.

Technique 1 _____

Reason _____

Technique 2 _____

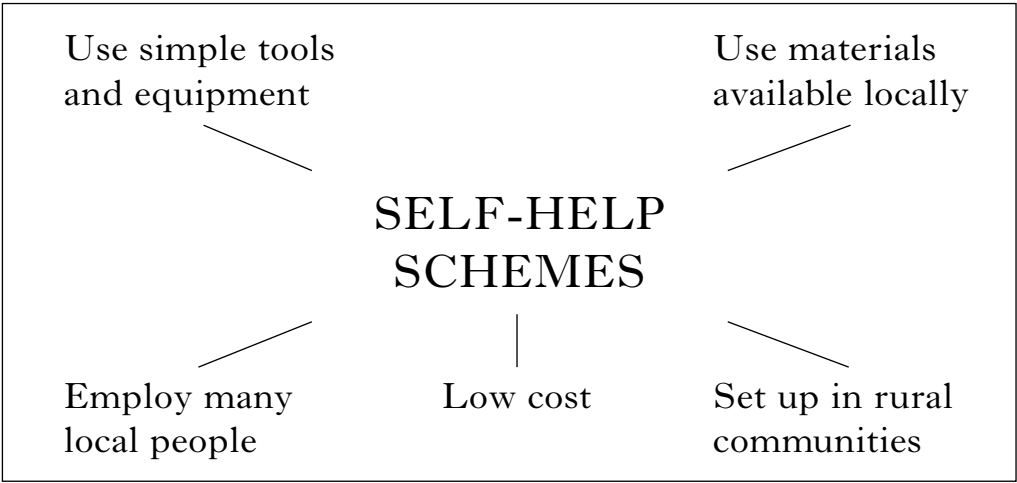
Reason _____

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11. **Diagram Q11: Features of Self-Help Schemes**



Explain how Self-Help Schemes are suitable for Developing Countries.

3

[END OF QUESTION PAPER]

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