

FOR OFFICIAL USE

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1260/401

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Total Marks

NATIONAL
QUALIFICATIONS
2009

WEDNESDAY, 27 MAY
9.00 AM – 10.05 AM

GEOGRAPHY
STANDARD GRADE
Foundation 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

--	--	--	--	--	--

Scottish candidate number

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Number of seat

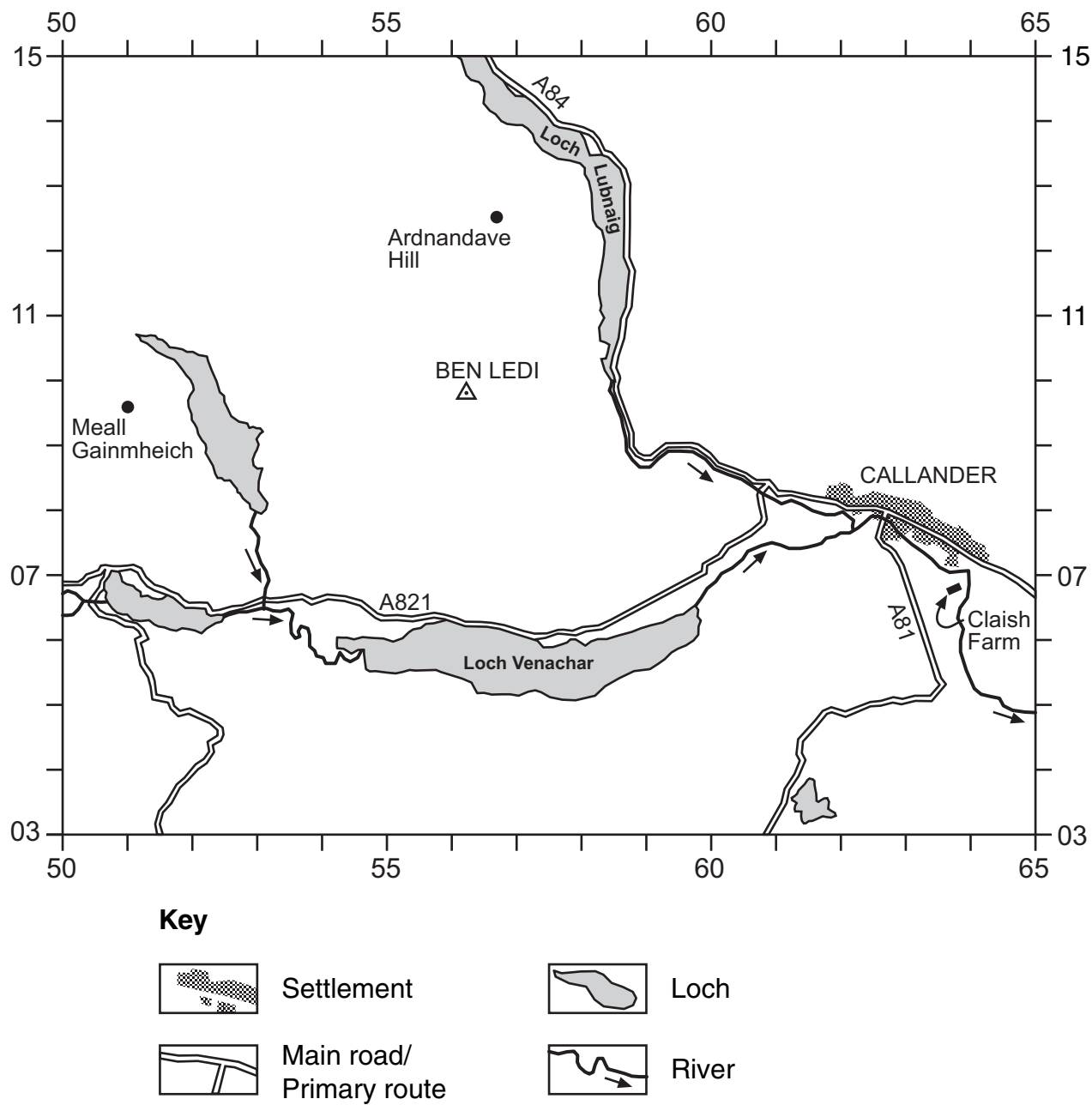
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- 1 Read the whole of each question carefully before you answer it.
- 2 Write in the spaces provided.
- 3 Where boxes like this ☐ are provided, put a tick ✓ in the box beside the answer you think is correct.
- 4 Try all the questions.
- 5 Do not give 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.



Question 1

Reference Diagram Q1A



3

2

<i>Physical Feature</i>	<i>Grid Square</i>
Stream with waterfalls	
U-shaped valley with loch	
River flowing into a loch	
Flat land between two rivers	

- Reason 1 _____
- _____
- Reason 2 _____

- | | |
|---------|---------------|
| | <i>Letter</i> |
| Highest | |
| ↓ | |
| Lowest | |

2

2

- Advantage _____

Disadvantage _____

- Do you think that Callander is a good site for a settlement?

Tick (✓) your choice.

Yes ☐

No ☐

Give reasons for your choice.

Reason 1 _____

Reason 2 _____

- (i) a route centre _____

(ii) a service centre _____

3

3

- 3

3

3

3

- 2

2

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9

7

7

9

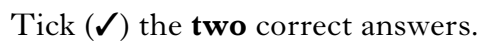
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(b) A group of geography pupils wants to gather information about the river. What techniques could the group use to gather information?



Measure traffic flow	☐
Record depth	☐
Measure speed	☐
Record air temperature	☐

Record depth

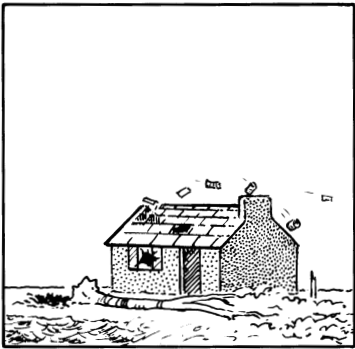
Measure speed

Record air temperature

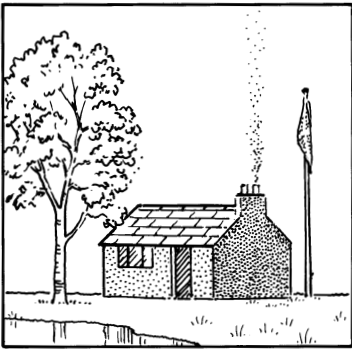
Marks

Question 4

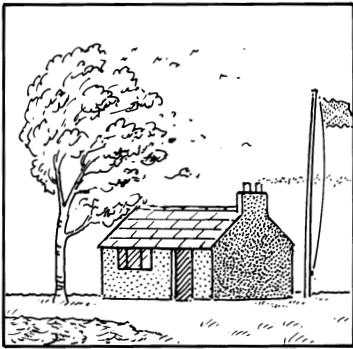
Reference Diagram Q4A: Effects of Wind Speeds



A



B



C

(a) Look at Reference Diagram Q4A.

Match the diagrams A, B and C to the correct description of wind speed in the table below.

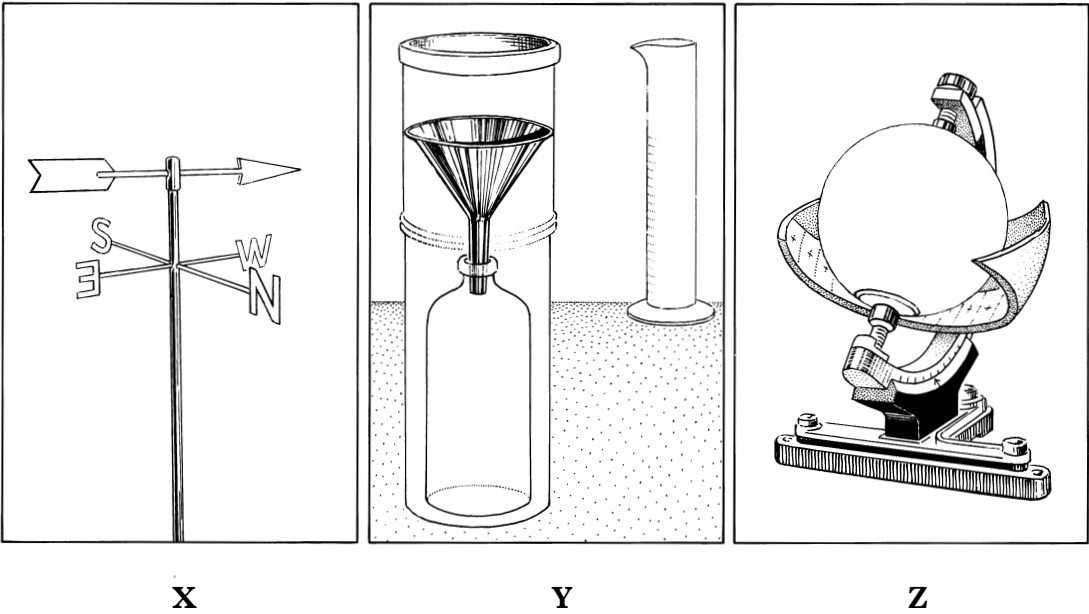
<i>Description of Wind Speed</i>	<i>Letter</i>
Strong breeze	
Storm	
Calm	

2

Marks

Question 4 (continued)

Reference Diagram Q4B: Three Weather Instruments



(b) Look at Reference Diagram Q4B.
Identify the weather instruments X, Y and Z by writing the correct letter in the table below.

<i>Weather Instrument</i>	<i>Letter</i>
Rain gauge	
Wind vane	
Sunshine recorder	

2

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Question 5

Reference Diagram Q5: Brazilian Rainforest Planning Meeting



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Look at Reference Diagram Q5 and the statement below.

“Developing the rainforest will benefit the Brazilian people.”

A Government Official

Do you agree with the Government Official?

Tick (✓) your choice.

Yes ☐

No ☐

Give **two** reasons for your choice.

Reason 1 _____

Reason 2 _____

2

*Marks***Question 6****Reference Diagram Q6: Different Descriptions of City Zones**

A	High rise buildings, railway station and large shops
B	Tenements and grid iron street patterns
C	Semi-detached houses with gardens

Look at Reference Diagram Q6.

Match each letter to the correct zone in the table below.

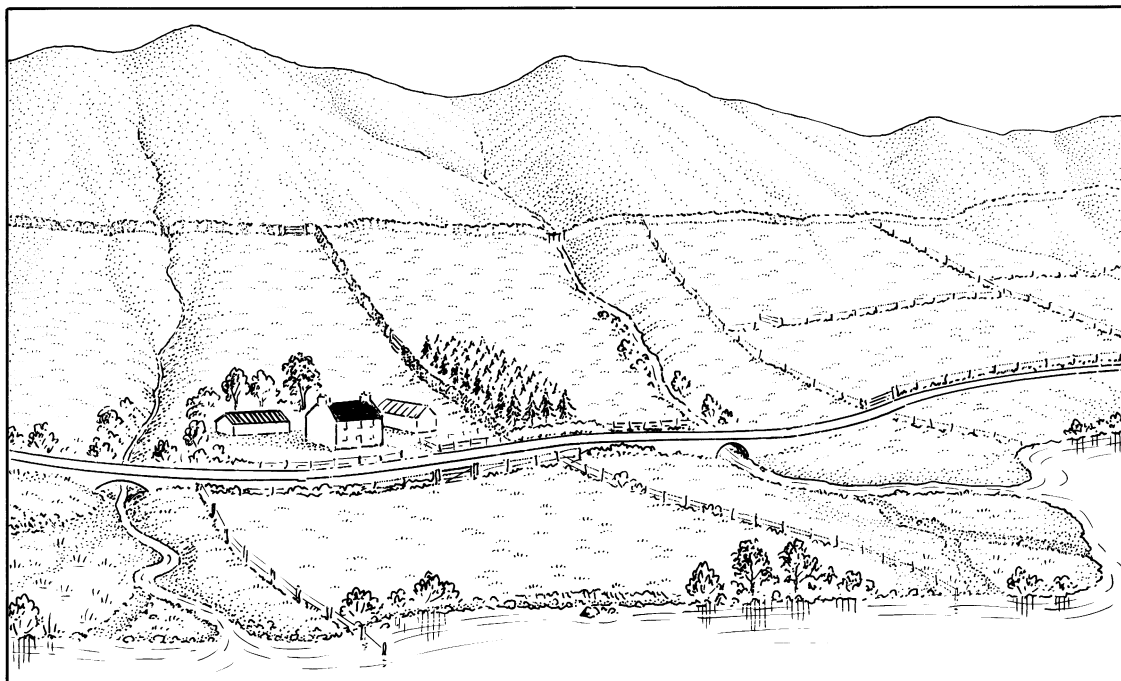
<i>Zone</i>	<i>Letter</i>
19th century housing	
20th century housing	
Central Business District	

2**[Turn over**

Marks

Question 7

Reference Diagram Q7: Farming Landscape in the Scottish Highlands



Look at Reference Diagram Q7.

What type of farming is most suitable for this area?

Tick (✓) your choice.

Mixed Farming ☐ Sheep Farming ☐ Arable Farming ☐

Give **two** reasons for your choice.

Reason 1 _____

Reason 2 _____

2

Marks

Question 8

- (a) Which **two** of the following factors are most important in the location of a Science Park?

Tick (✓) your choices.

Close to a University ☐

Good transport links ☐

Near a coal mine ☐

Near a power station ☐

2

Reference Diagram Q8: Types of Goods made in Factories in a Science Park

<i>Type of Goods Made</i>	<i>Percentage</i>
Scientific instruments	40
Computer software	30
Medical drugs	20
Others	10

- (b) Study Reference Diagram Q8.

Select **two** techniques from the list below which could be used to show the information in Reference Diagram Q8.

Tick (✓) your choices.

Bar Graph ☐

Line Graph ☐

Scattergraph ☐

Pie Chart ☐

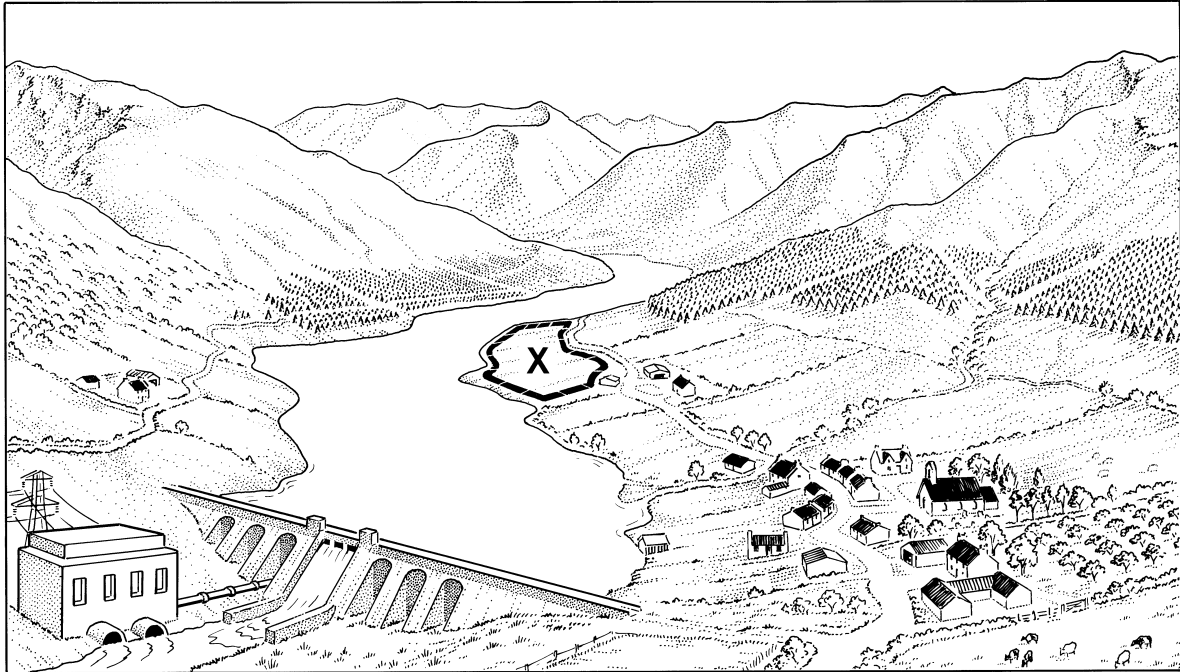
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Marks

Question 9

Reference Diagram Q9: A Valley in the Scottish Highlands



Look at Reference Diagram Q9.

There are plans to build holiday homes in Area X.

Give **one** advantage and **one** disadvantage of building these holiday homes.

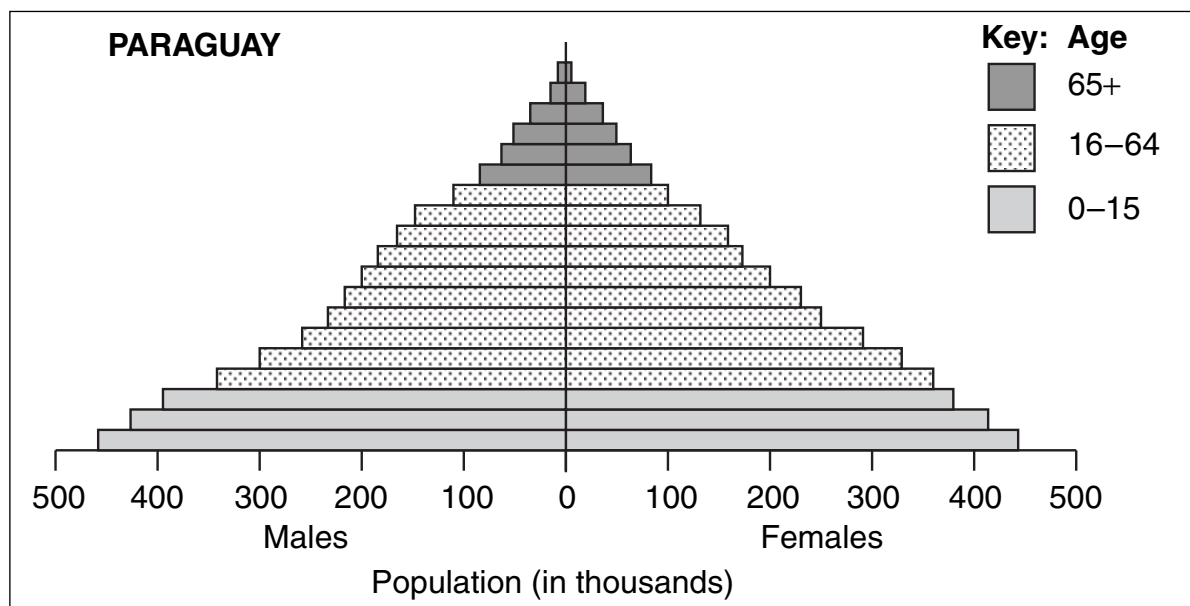
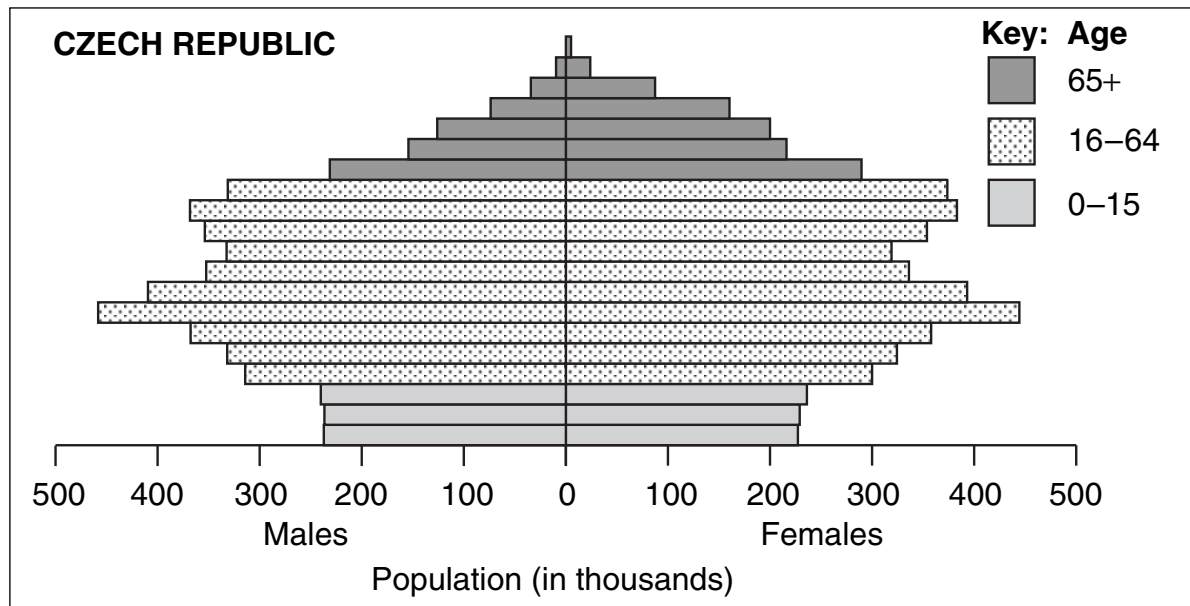
Advantage _____

Disadvantage _____

2

Question 10

Reference Diagram Q10A: Population Pyramids



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Marks

- (a) Look at Reference Diagram Q10A.

Tick (✓) the **two** statements in the list which are true.

Paraguay has more young people

9

Birth rates in the Czech Republic are higher

9

There are more old people in the Czech Republic

7

Paraguay's population is not changing

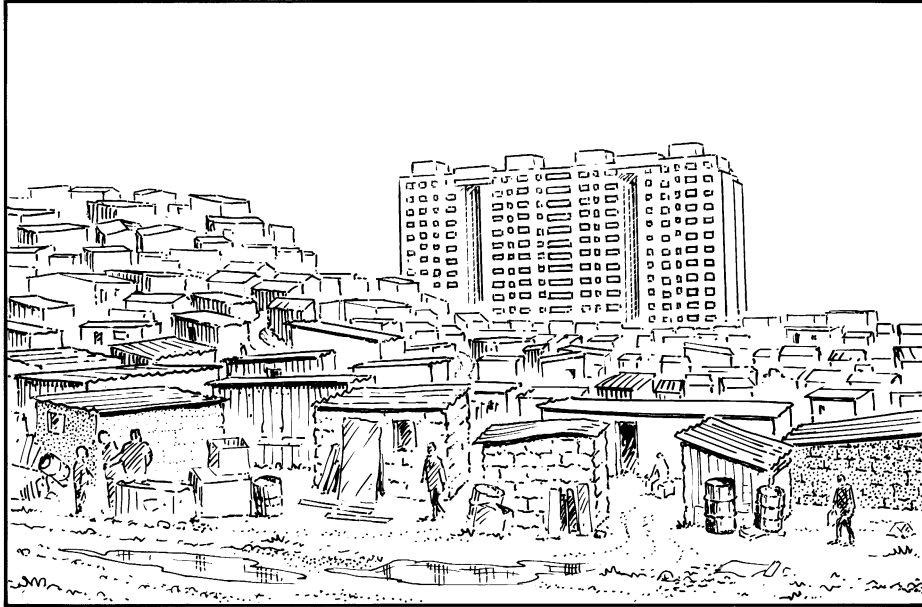
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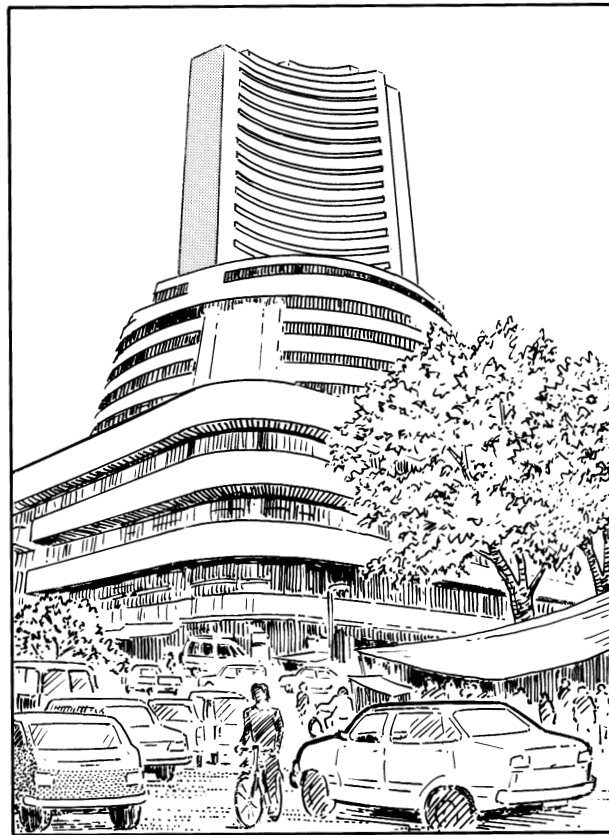
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Question 10 (continued)

Reference Diagram Q10B: A Shanty Town in Mumbai (India)



Reference Diagram Q10C: Mumbai City Centre



2

[Turn over

2

*Marks***Question 12****Reference Diagram Q12A: Differences between Japan and Sudan**

	<i>Sudan</i>	<i>Japan</i>
Income per Head (US \$)	350	33 500
Birth Rate (per 1000)	33	9
Telephones (per 100 people)	1	60

(a) Look at Reference Diagram Q12A.

(i) Which country is richer (ie economically more developed)?

Tick (✓) your choice.

Sudan ☐ Japan ☐**1**

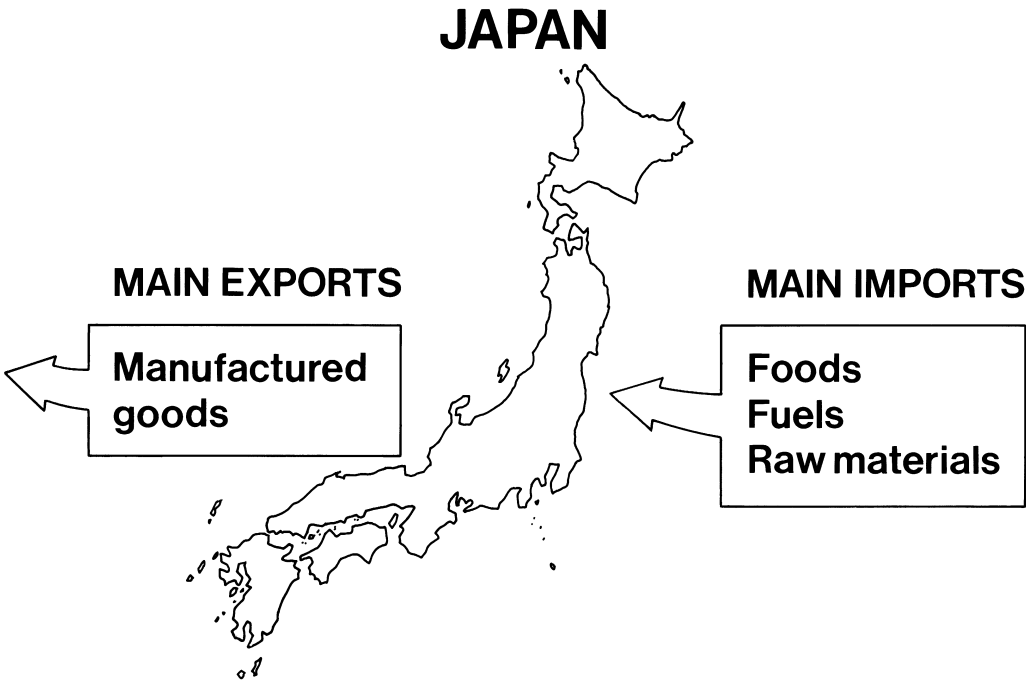
(ii) Give a reason for your choice.

1**[Turn over**

Marks

Question 12 (continued)

Reference Diagram Q12B: Japan’s Exports and Imports



(b) Look at Reference Diagram Q12B.

Place each of these items under the correct heading in the table below.

Iron Ore Cars Cameras Oil

<i>Japan’s Exports</i>	<i>Japan’s Imports</i>

3

Marks

Question 12 (continued)

Reference Diagram Q12C: Description of Japan’s Trade Pattern

“Japan imports many raw materials and exports many manufactured goods.”

- (c) Look at Reference Diagram Q12C.
- Which **two** of the following statements are likely to be **true** about Japan?
- Tick (✓) your choices.

Japan has few raw materials	
Imports are worth more than exports	
Japan’s main import is cars	
Japan has many manufacturing industries	

2

[Turn over

*Marks***Question 13****Reference Diagram Q13A: Types of Aid**

A	Aid given by one country
B	Aid given by charities
C	Aid given by many countries

(a) Look at Reference Diagram Q13A.

Match the type of aid in the table with the correct letter A, B or C.

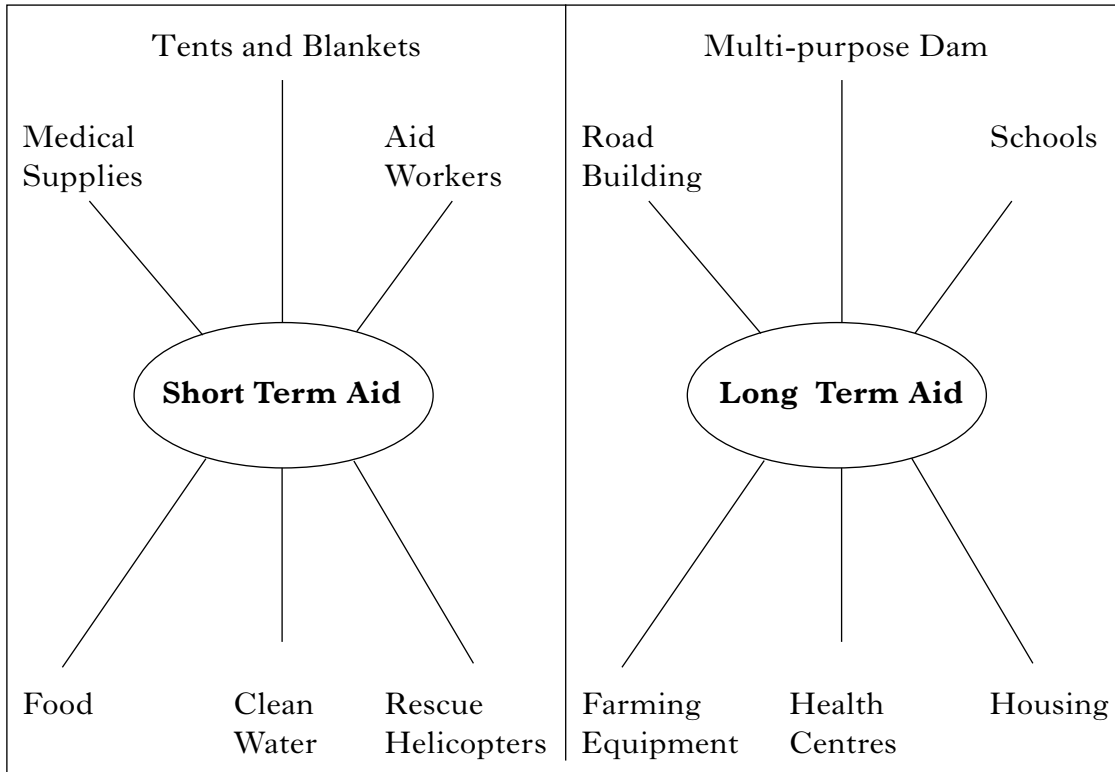
<i>Type of Aid</i>	<i>Letter</i>
Voluntary aid	
Bilateral aid	
Multilateral aid	

2

Marks

Question 13 (continued)

Reference Diagram Q13B: Short Term Aid and Long Term Aid



Look at Reference Diagram Q13B.

(b) “Short term aid is the best type of aid to use after a disaster.”

Do you agree with this statement?

Tick (✓) your choice.

Yes ☐

No ☐

Give reasons for your choice.

Reasons _____

2

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