

Write your name here

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Other names

Edexcel

International GCSE

Centre Number

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Candidate Number

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Pakistan Studies

Paper 2: The Land, People and Resources of Pakistan

Wednesday 15 May 2013 – Morning
Time: 1 hour 30 minutes

Paper Reference

4PA0/02

You do not need any other materials.

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 **Question 1** and any **three** other questions.
- Answer the questions in the spaces provided – *there may be more space than you need.*

Information

- The total mark for this paper is 60.
- The marks for **each** question are shown in brackets – *use this as a guide as to how much time to spend on each question.*

Advice

- Read each question carefully before you start to answer it.
- Write your answers neatly and in good English.
- Keep an eye on the time.
- Check your answers if you have time at the end.

Turn over ►

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PEARSON

You MUST answer this question.

1 Study Figure 1 below, an outline map of Pakistan.

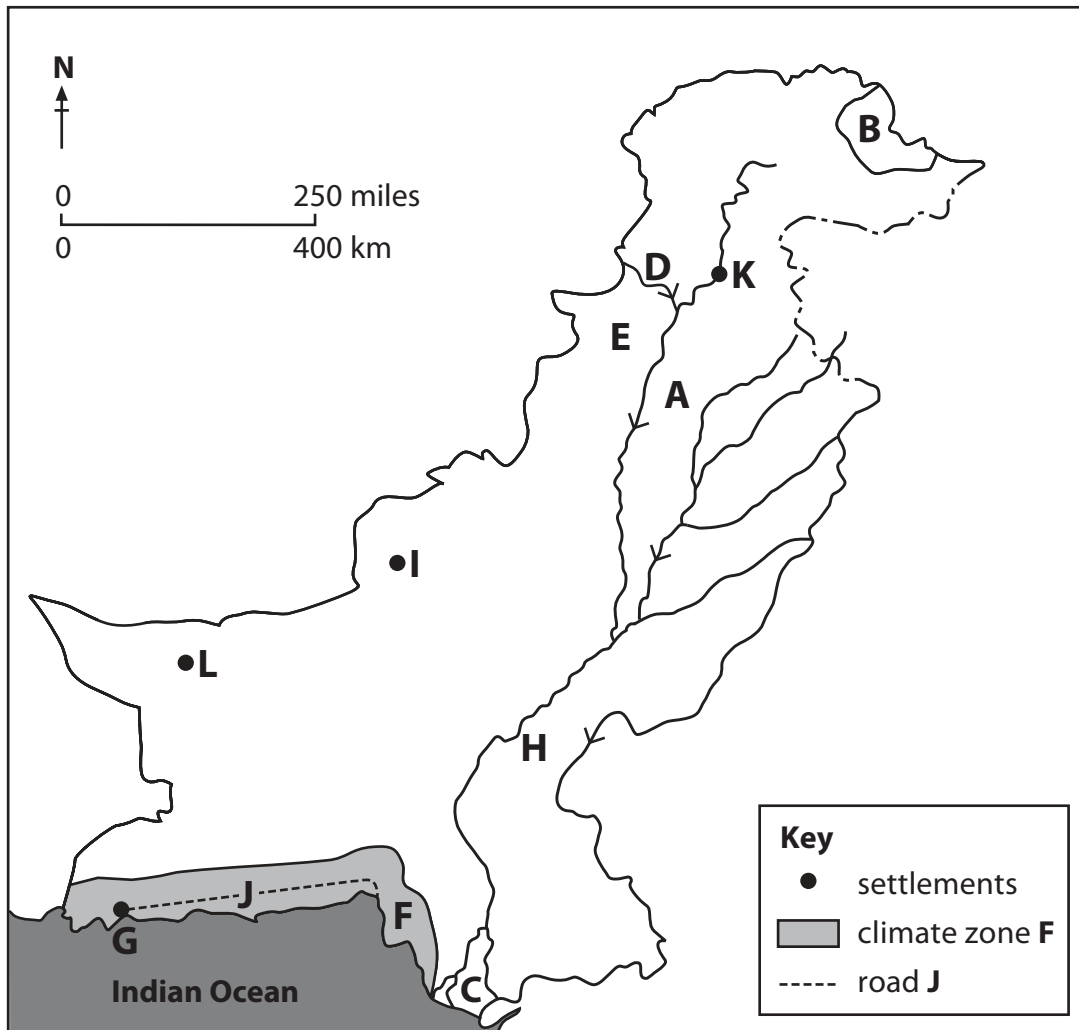


Figure 1

(a) Name the following **physical** features shown on the map:

(i) the desert area around **A**.

(1)

(ii) the mountain range around **B**.

(1)

(iii) the landform around **C**.

(1)



(iv) the river **D**. (1)

(v) the plateau area around **E**. (1)

(vi) the climate zone **F**. (1)

(b) Name the following **human** features shown on the map:

(i) the port at **G**. (1)

(ii) the main crop grown around **H**. (1)

(iii) the city at **I**. (1)

(iv) the road **J**. (1)

(v) the type of power produced at **K**. (1)

(vi) the mineral resource extracted at **L**. (1)

(Total for Question 1 = 12 marks)



Answer any THREE of questions 2–8.

If you answer Question 2 put a cross in the box .

- 2 (a) Study Figure 2 which shows mean monthly maximum and minimum temperatures for Lahore, and gives the mean monthly relative humidity percentage.

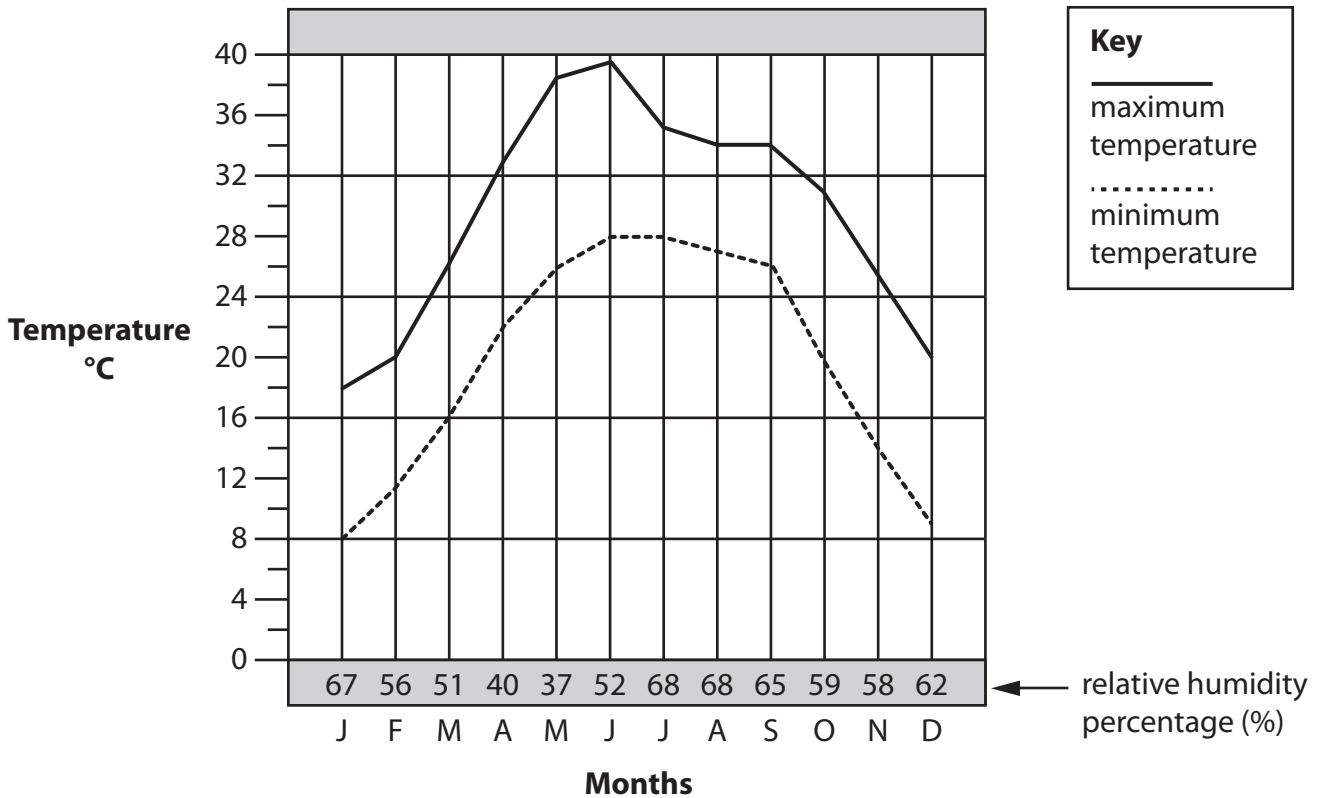


Figure 2

- (i) Using information from Figure 2, choose the correct words or numbers from the box below to complete the following sentences.

(2)

June
18°C
December
10°C
8°C

The highest temperature occurs in

The coldest month of the year is January which has a minimum temperature of



(ii) Describe how relative humidity varies throughout the year at Lahore.

(2)

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(iii) Suggest **two** reasons for the variations you have identified in (a)(ii).

(2)

1

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2

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(b) Soil erosion is a major problem in Pakistan.

Describe the main causes of soil erosion in Pakistan.

(4)

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Turn over for Question 3.



P 4 1 7 8 2 A 0 7 2 4

If you answer Question 3 put a cross in the box .

- 3 (a) Study Figure 3 which shows a population pyramid for Pakistan in 1970 and a projected population pyramid in 2025.

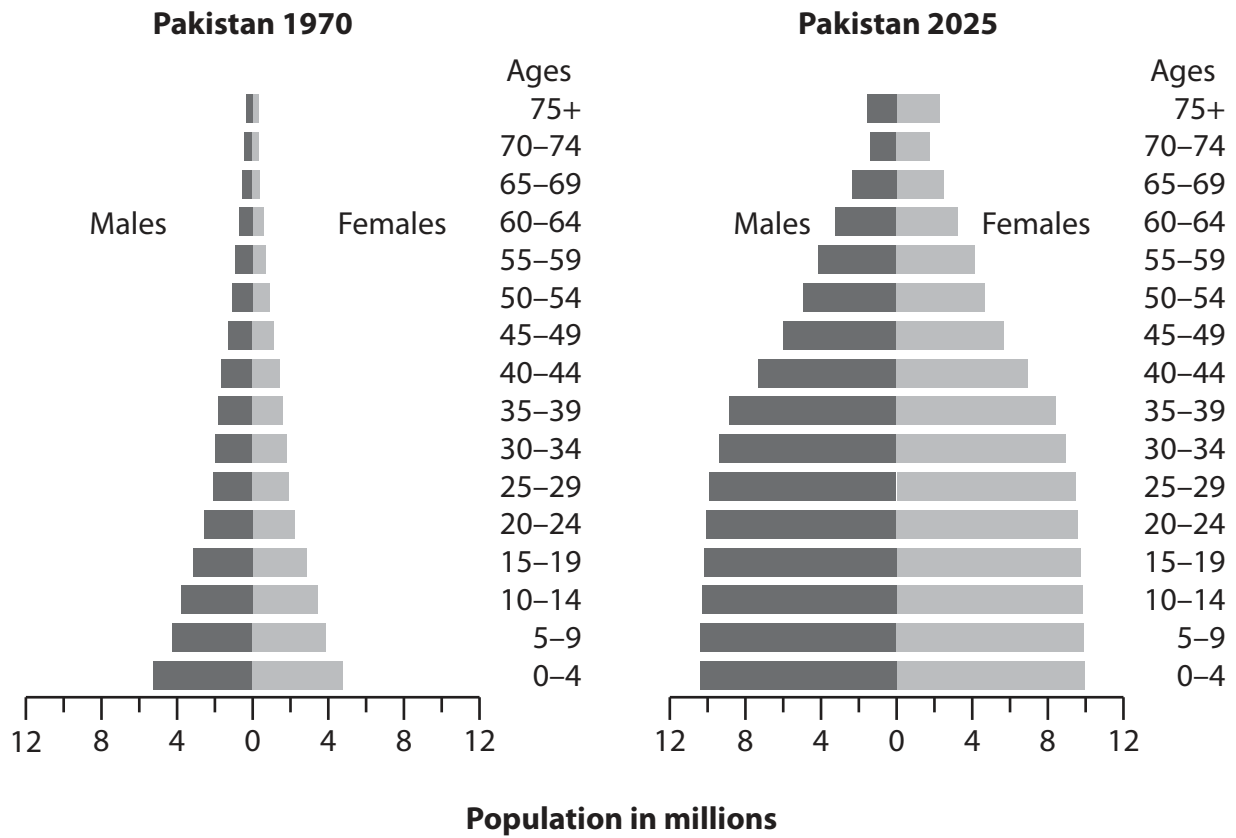


Figure 3

- (i) Using information from Figure 3, choose the correct words or numbers from the box below to complete the following sentences.

(2)

females fewer 65-69 25-29 4 more 2

In 1970, there were females than males.

Also in 1970 there were approximately

million males aged between 25 and 29.



(ii) State **two** ways in which the 2025 pyramid differs from the pyramid for 1970.

(2)

1

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2

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(iii) Suggest **one** reason for each of the differences you have identified in (a)(ii).

(2)

Difference 1

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Difference 2

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(b) Outline the **differences** between urban life and rural life in Pakistan.

(4)

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If you answer Question 4 put a cross in the box .

- 4 (a) Study Figure 4 which shows the literacy rates for Pakistani children under the age of 11 years in 2008 and 2011.

Year	Male literacy rate (%)	Female literacy rate (%)
2008	69.3	44.7
2011	69.5	45.2

Figure 4

- (i) Using information from Figure 4, choose the correct words from the box below to complete the following sentences.

(2)

increase male female larger decrease smaller

Between 2008 and 2011 there was a small
in both male and female literacy rates. However, the
..... literacy rate is the higher of the two
percentages for both years.

- (ii) Suggest **two** reasons for the differences between male and female literacy rates.

(2)

1

2



(iii) Outline **one** problem caused by the rapid growth of Pakistan's population.

(2)

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(b) Describe the structure (zones) of **one** major city in Pakistan. A diagram may help your answer.

(4)

City name

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If you answer Question 5 put a cross in the box .

5 (a) Study Figure 5 which shows the sources of irrigation water in Pakistan.

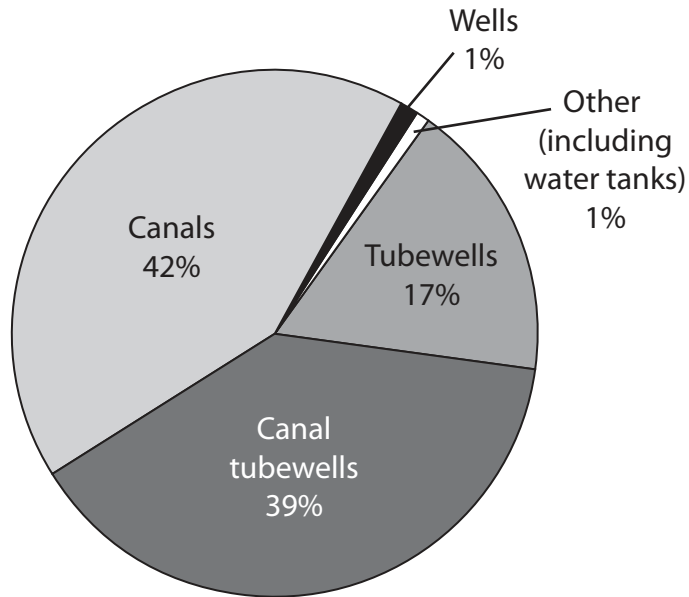


Figure 5

(i) Using information from Figure 5, choose the correct words or numbers from the box below to complete the following sentences.

(2)

canals tubewell 17 canal tubewells 1 42

Most of Pakistan's irrigation water is supplied by using

..... . Tubewells supply

..... % of the total irrigation water.



(ii) Describe how water is obtained from tubewells.

(2)

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(iii) Suggest why irrigation water is important to agricultural production in Pakistan.

(2)

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(b) Outline the main features of land tenure in Pakistan.

(4)

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If you answer Question 6 put a cross in the box .

6 (a) Study Figure 6 which shows factors influencing the location of a factory.

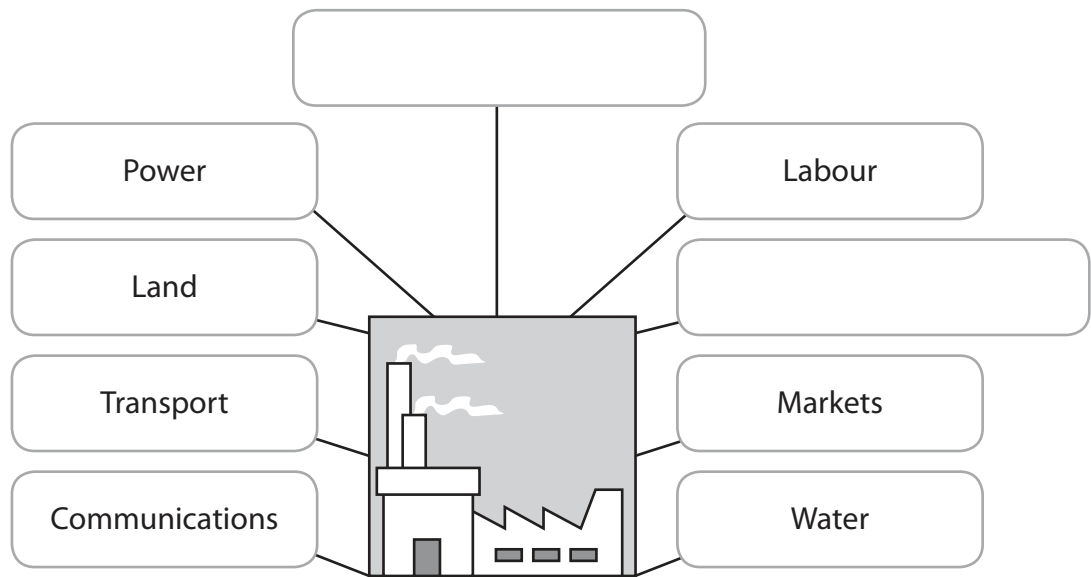


Figure 6

(i) Complete the **two** empty boxes in Figure 6 by selecting the correct words from the box below.

(2)

electricity workers raw materials roads capital buyers

(ii) Give **two** characteristics of a multi-national company.

(2)

1

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2

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(iii) Outline why multi-national companies are important to Pakistan.

(2)

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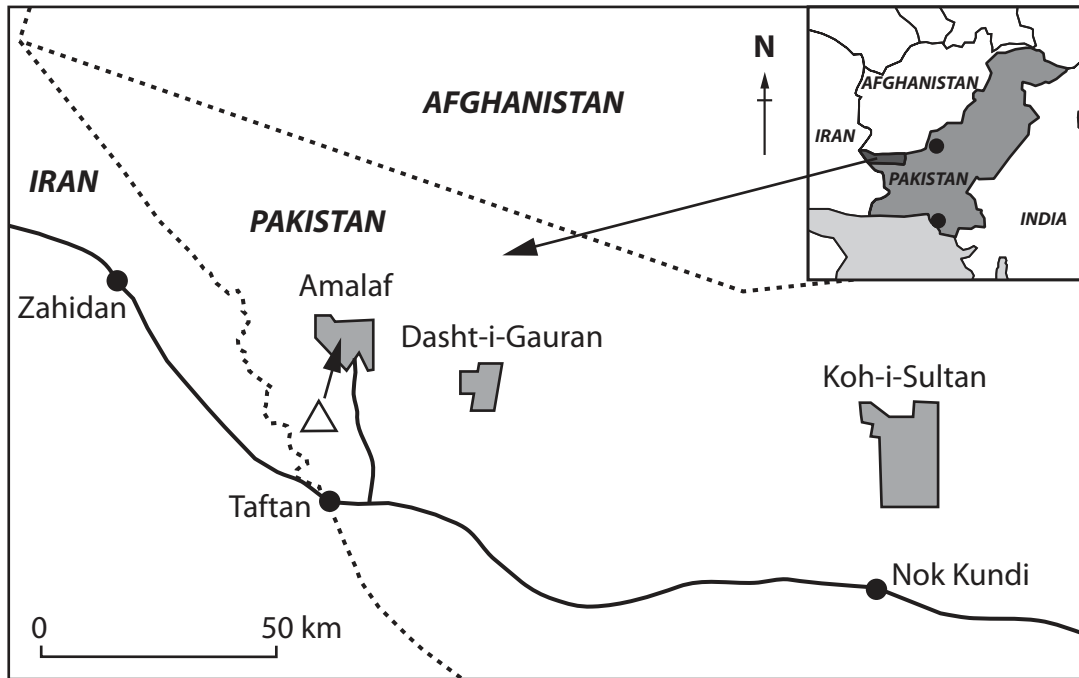
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If you answer Question 7 put a cross in the box .

- 7 (a) Study Figure 7 which shows the location of a copper and gold mine, and three areas of copper and gold exploration.



Key	
	Saindak Copper-Gold Mine
	Areas of exploration for copper and gold
	Transport route
	National border

Figure 7

- (i) Complete the sentences by using information from Figure 7.

(2)

The Amalaf area of copper and gold exploration is approximately 10 kilometres from the national border with

However, the largest area of copper and gold exploration is found at



(ii) Some of the copper at Saindak is being extracted by opencast mining methods.

What is **opencast mining**?

(2)

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(iii) Outline why only a small proportion of Pakistan's known mineral resources are being extracted in 2013.

(2)

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(b) Describe the main sources of renewable energy used in Pakistan.

(4)

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If you answer Question 8 put a cross in the box ☒ .

8 (a) Study Figure 8 which is a cartoon about Pakistan's balance of trade.

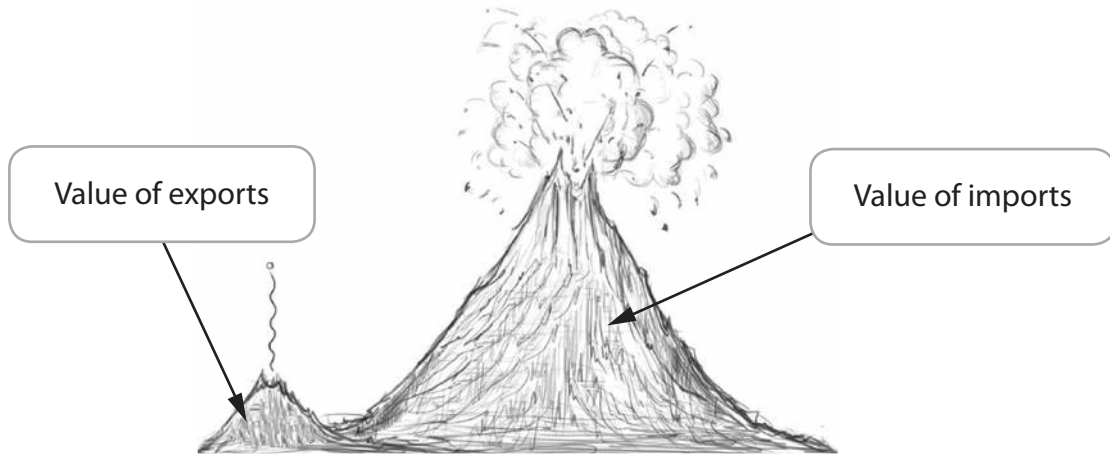


Figure 8

(i) Using information from Figure 8, choose the correct words from the box below to complete the following sentences.

(2)

greater imports positive smaller negative exports

The value of exports from Pakistan is much
than that of imports. This means that Pakistan has a
..... balance of trade.

(ii) Name **two** of Pakistan's important export commodities.

(2)

1

2

(iii) What is meant by the term **invisible trade**?

(2)

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