

Please check the examination details below before entering your candidate information

Candidate surname

Other names

**Pearson Edexcel
International GCSE**

Centre Number

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Candidate Number

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Thursday 14 May 2020

Morning (Time: 1 hour 30 minutes)

Paper Reference **4PA1/02**

Pakistan Studies

**Paper 2: The landscape, people and economy
of Pakistan**

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 all questions.**
- Answer the questions in the spaces provided
– *there may be more space than you need.*

Information

- The total mark for this paper is 75.
- 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.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ►

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Answer ALL questions.

Some questions must be answered with a cross ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.

SECTION A: The Physical Environment

Write your answers in the spaces provided.

You should aim to spend no more than 30 minutes on this section.

- 1 (a) Study Figure 1 which is an extract from a newspaper report about glacial melting in Pakistan.

Dangers of melting glaciers

Studies show that glaciers in Karakoram mountain range, in the upper Indus Basin, are rapidly melting.

Figure 1

- (i) Identify the geographical term for **glacial melting**.

(1)

<input type="checkbox"/>	A Accumulation
<input type="checkbox"/>	B Abrasion
<input type="checkbox"/>	C Ablation
<input type="checkbox"/>	D Albedo

- (ii) Name **one** landform caused by glacial erosion.

(1)

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(b) Glacial meltwater may cause rivers to flood.

State **two other** causes of river flooding.

(2)

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(c) Explain **one** cause of the Southwest Monsoon.

(3)

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(d) Study Figure 2 which shows logs being transported from a forest in northern Pakistan.



(Source: © imranahmedsg/Shutterstock)

Figure 2

Suggest **two** reasons for the distribution of natural resources.

(4)

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(e) Explain why the exploitation of non-renewable energy resources in Pakistan is difficult.

(6)

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(f) Evaluate the responses made by international agencies to earthquake events in Pakistan.

(8)

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(Total for Question 1 = 25 marks)

TOTAL FOR SECTION A = 25 MARKS

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SECTION B: The Human Environment

Write your answers in the spaces provided.

You should aim to spend no more than 30 minutes on this section.

- 2 (a) Study Table 1 which shows the skill levels of migrants from Pakistan in 2017.

Skill level	Number of migrants (to nearest thousand) in 2017
Highly qualified	16 000
Highly skilled	10 000
Skilled	19 000
Semi-skilled	86 000
Unskilled	20 000

(Source: <https://beoe.gov.pk/files/statistics/2018/occupation.pdf>)

Table 1

- (i) Calculate the total number of migrants from Pakistan shown in Table 1.

(1)

<input type="checkbox"/>	A 141 000
<input type="checkbox"/>	B 151 000
<input type="checkbox"/>	C 161 000
<input type="checkbox"/>	D 171 000

- (ii) State **one** occupation in the formal tertiary sector.

(1)



(b) Identify **two** countries which attract large numbers of migrant workers from Pakistan.

(2)

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(c) Explain **one** reason for Pakistan's negative trade balance.

(3)

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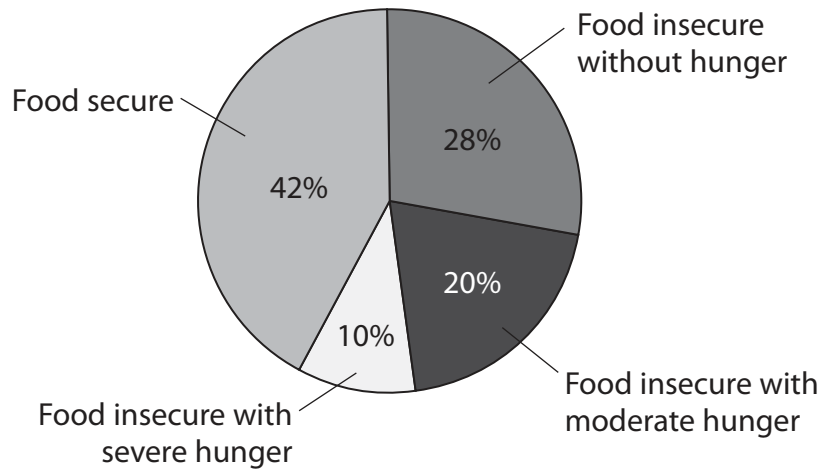
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(d) Study Figure 3 which shows the results of a survey on food security in Pakistan in 2013.



(Source: <https://www.slideshare.net/drmoazzam1/food-security-in-pakistan>)

Figure 3

Suggest **two** ways of improving food security in Pakistan.

(4)

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(e) Explain the factors that have resulted in the growth of informal services in Pakistan.

(6)

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(f) Evaluate the benefits and challenges of the operations of transnational corporations (TNCs) for the people of Pakistan.

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(Total for Question 2 = 25 marks)

TOTAL FOR SECTION B = 25 MARKS



SECTION C: Challenges for Pakistan

Write your answers in the spaces provided.

You should aim to spend no more than 30 minutes on this section.

- 3 (a) Study Figure 4 which shows two possible outcomes of climate change.



Figure 4

(Source: © ParabolStudio/Shutterstock)

- (i) Identify **one** cause of global warming.

(1)

<input type="checkbox"/>	A Renewable energy
<input type="checkbox"/>	B Burning fossil fuels
<input type="checkbox"/>	C Afforestation
<input type="checkbox"/>	D Ice accumulation

- (ii) Name **one** greenhouse gas.

(1)

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(iii) Identify **two** local, small scale actions taken in response to climate change in Pakistan. (2)

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(b) Explain **one** reason why the rural population structure is a challenge for communities in Pakistan.

(3)

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P 6 2 5 8 7 A 0 1 3 1 6

(c) Study Figure 5 which is a word cloud showing the relative size of urban areas in Pakistan.



(Source: adapted from © Fifian Iromi/Shutterstock)

Figure 5

Suggest **two** strategies used in response to the challenges of living in large urban areas in Pakistan.

(4)

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(d) Explain how infant and maternal mortality rates have implications for healthcare provision in Pakistan.

(6)

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(e) Assess the factors influencing population distribution in Pakistan.

(8)

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(Total for Question 3 = 25 marks)

TOTAL FOR SECTION C = 25 MARKS

TOTAL FOR PAPER = 75 MARKS

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