Please check the examination det	ails below	before ente	ring your can	ididate information
Candidate surname			Other name	25
	Contro	Number		Candidate Number
Pearson Edexcel	Centre	Number		Candidate Number
International GCSE				
Th 1 /		20	20	
Thursday 14	ivia	y 20	20	
Morning (Time: 1 hour 30 minut	es)	Paper R	eference 4	IPA1/02
Pakistan Studi	06			
Pakistali Studio	E2			
Paper 2: The landscape	e, peo	ple an	d econd	omy
of Pakistan				
You do not need any other ma	terials.			Total Mar

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 ▶





Answer ALL questions.

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

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)

×	A	Accumulation
×	В	Abrasion
×	c	Ablation
X	D	Albedo

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

(1)

2

	(b) Glacial meltwater may cause rivers to flood. State two other causes of river flooding.	(2)
1.		
2.		
	(c) Explain one cause of the Southwest Monsoon.	(3)
••••		
••••		



(4)

(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.

1
2

is difficult.			(6)



in Pakistan.	(8)
	(Total for Question 1 = 25 marks)



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	16000
Highly skilled	10000
Skilled	19000
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)

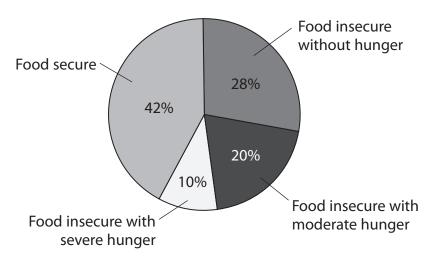
×	Α	141 000
×	В	151 000
×	c	161 000
X	D	171 000

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

(1)

(b)	Identify two countries which attract large numbers of migrant workers from Pakistan.	(2)
	1	
	2	
(c)	Explain one reason for Pakistan's negative trade balance.	(3)

(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.

1	 												
2	 												

(4)

(e) Explain the factors that have resulted in the growth of informal services in Pakistan.	
	(6)

corporations (TNCs) for the people of Pakis	operations of transnational tan. (8)
	(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)

- A Renewable energy
 B Burning fossil fuels
 C Afforestation
 D Ice accumulation
- (ii) Name **one** greenhouse gas.

(1)



	(iii) Identify two local, small scale actions taken in response to climate change in Pa	akistan. (2)
1		
2		
(b)	Explain one reason why the rural population structure is a challenge for communities in Pakistan.	(3)

(4)

(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.

1	
2	

provision in Pakist	.am.		(6)	
		 		•••••



(e) Assess the factors influencing population di	(8)
	(Total for Question 3 = 25 marks)

TOTAL FOR PAPER = 75 MARKS

