

Cambridge International AS & A Level

GEOGRAPHY

Paper 2 Core Human Geography

9696/23

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1 hour 30 minutes

You must answer on the enclosed answer booklet.

You will need: Answer booklet (enclosed) Insert (enclosed)

INSTRUCTIONS

- Answer four questions in total: Section A: answer all questions. Section B: answer one question.
- Follow the instructions on the front cover of the answer booklet. If you need additional answer paper, ask the invigilator for a continuation booklet.
- Sketch maps and diagrams should be drawn whenever they serve to illustrate an answer.

INFORMATION

- The total mark for this paper is 60.
- The number of marks for each question or part question is shown in brackets [].
- The insert contains all the resources referred to in the questions.

LICs = low income countries. MICs = middle income countries. HICs = high income countries.

Section A

2

Answer all questions in this section. All questions are worth 10 marks.

Population

- 1 Fig. 1.1 shows the number of births and deaths in the UK, an HIC in Europe, 1951–2018.
 - (a) Using Fig. 1.1, state the year when:

(i)	natural increase was zero	[1]
(ii)	natural increase was the highest.	[1]

- (b) Outline evidence from Fig. 1.1 which suggests that the UK was in Stage 4 of the demographic transition model for the time period shown.
 [3]
- (c) Explain the issues caused by an ageing population for a country. [5]

Population/Migration

- **2** Fig. 2.1 shows the age distribution of the total world population and of international migrants in 2019.
 - (a) Using Fig. 2.1:
 - (i) state the age group with the highest percentage of international migrants [1]
 - (ii) compare the age structure of the total world population with the age structure of the international migrant population. [3]
 - (b) Suggest two reasons for the international migrant age structure shown in Fig. 2.1. [2]
 - (c) Explain the problems of forced (involuntary) international migration for receiving/destination countries. [4]

Settlement dynamics

- **3** Fig. 3.1 is a photograph which shows the Metro de Lima, a railway in Lima, Peru, an MIC in South America.
 - (a) Using Fig. 3.1, suggest three advantages of the railway shown for the city and its residents.

[3]

[4]

- (b) Suggest two challenges in constructing the railway shown in Fig. 3.1. [3]
- (c) Explain why urban renewal occurs in HIC cities.

Section B

Answer **one** question from this section. All questions are worth 30 marks.

Population

4	(a)	(i)	Outline the concept of carrying capacity.	[3]			
		(ii)	Suggest two environmental consequences of exceeding carrying capacity.	[4]			
	(b)	Wit	h the aid of examples, explain the consequences of underpopulation for a country.	[8]			
	(c)	'Management of natural increase is the best way to achieve optimum population for an					
		Wit	h the aid of examples, how far do you agree with this statement?	[15]			
Population/Migration/Settlement dynamics							
5	(a)	(i)	Define the term voluntary migration.	[3]			
		(ii)	Describe two physical barriers to migration.	[4]			
	(b)	With the aid of examples, explain the economic impacts of rural to urban migration on rura source areas in LICs/MICs. [8]					
	(c)	'Pu	sh factors are the main cause of urban to rural migration in HICs.'				
		Wit	h the aid of examples, how far do you agree with this statement?	[15]			

Settlement dynamics

6	(a)	Outline the main recent urban trends in HICs.	[7]
	(b)	For your case study of a shanty town (squatter settlement) in an LIC or MIC, explain challenges for its management.	the [8]

(c) Evaluate the success of the attempted solutions to the challenges you explained in (b). [15]

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