

# Cambridge International AS & A Level

GEOGRAPHY 9696/41

Paper 4 Advanced Human Geography Options

October/November 2024

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:

Answer questions from two options.

For each option, follow the instructions inside on which questions to answer.

- 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.
- You should make reference to appropriate examples studied in the field or the classroom, even where such examples are not specifically requested by the question.

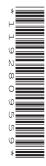
### **INFORMATION**

- 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.



Answer questions from **two** different options.

## Production, location and change

If answering this option, answer Question 1 and either Question 2 or Question 3.

- **1** Fig. 1.1 shows food supply and food demand in Bangladesh, projected for 2030.
  - (a) Compare the projections of food supply and food demand shown in Fig. 1.1. [4]
  - (b) Explain the concept of an agricultural system. [6]
- 2 For **one** country, assess the relative importance of the difficulties in the management of agricultural change at the **local** scale. [20]
- 3 Evaluate the advantages and disadvantages to manufacturing and related service industry of locating in industrial estates. [20]

## **Environmental management**

If answering this option, answer Question 4 and either Question 5 or Question 6.

- **4** Fig. 4.1 shows number of households reporting diseases at different distances from unplanned waste sites in the Islamabad–Rawalpindi metropolitan area, Pakistan, 2021.
  - (a) Describe the relationship between diseases and distance from unplanned waste sites shown in Fig. 4.1. [4]
  - **(b)** Explain **two** factors which lead to the degradation of rural environments. [6]
- 5 Evaluate the success of **one** named located scheme to produce electricity in overcoming issues of changes in demand and supply. [20]
- **6** 'There are always solutions to the problems faced in attempts to improve degraded environments.'
  - With reference to one or more examples, how far do you agree with this statement? [20]

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## Global interdependence

If answering this option, answer Question 7 and either Question 8 or Question 9.

- **7** Fig. 7.1 shows embassies and consulates in Africa, by sending country, 2016. Fig. 7.2 shows the countries of Africa.
  - (a) Describe the distribution of embassies/consulates which opened since 2013 shown in Fig. 7.1. [4]
  - **(b)** Explain how **two** changes in the global market have affected global trade. [6]
- 8 How far do you agree that the impacts of trade are positive for both exporting and importing countries? [20]
- **9** To what extent does the carrying capacity of a tourist destination(s) limit the tourism multiplier effect? [20]

### **Economic transition**

If answering this option, answer Question 10 and either Question 11 or Question 12.

- **10** Fig. 10.1 shows Foreign Direct Investment (FDI) inflows to Thailand, an MIC in Asia, in 2017.
  - (a) Describe the FDI inflows to Thailand shown in Fig. 10.1.

[4]

- (b) Explain two reasons for the New International Division of Labour (NIDL).
- [6]
- **11** Evaluate the impacts caused by changes in the global spatial organisation and operation of transnational corporations (TNCs). [20]
- 12 'Regional disparities in social and economic development are both difficult to overcome.'
  - With reference to one or more examples, how far do you agree with this statement? [20]

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