

# **Cambridge International AS & A Level**

## GEOGRAPHY

9696/42

Paper 4 Advanced Human Geography Options

May/June 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 the percentage change in manufacturing jobs, by level of education, in the UK, an HIC in Europe, 2012–17.
  - (a) Describe the main changes shown in Fig. 1.1. [4]
  - (b) Explain two ways labour may affect the location of manufacturing industry. [6]
- 2 Assess the extent to which issues in the intensification of agriculture are less important than the increase in agricultural productivity. [20]
- 3 With reference to **one** country's management of change in manufacturing industry, assess the extent to which the issues faced have been overcome. [20]

#### Environmental management

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

- **4** Fig. 4.1 shows the population without basic drinking water services, by world region, 2000–20.
  - (a) Describe the main changes in the population without basic drinking water services shown in Fig. 4.1. [4]
  - (b) Suggest reasons why there may be an increase of population without basic drinking water services in a region. [6]
- 5 With reference to **one** country's overall electrical energy strategy, assess the extent to which changes in the location of power production led to issues. [20]
- 6 'Successful protection of environments at risk depends on overcoming constraints.'

With reference to one or more examples, how far do you agree with this statement? [20]

## Global interdependence

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

- 7 Fig. 7.1 shows the net debtor or net creditor status of a country in 2020.
  - (a) Describe the distribution of countries with a **net debtor** status shown in Fig. 7.1. [4]
  - (b) Explain two causes of international debt. [6]
- 8 Assess the extent to which global patterns of trade are influenced by changes in the global market. [20]
- 9 With reference to **one** tourist area or resort, assess the extent to which the impacts of tourism change over time. [20]

#### Economic transition

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

- **10** Fig. 10.1 shows the annual growth rate of world real gross domestic product (GDP), 2006–20 and estimated to 2021.
  - (a) Describe the trends of annual growth rate of real GDP shown in Fig. 10.1. [4]
  - (b) Explain why two social indices are effective at showing inequality. [6]
- 11 Assess the extent to which global inequalities in social and economic well-being are caused by physical factors. [20]
- 12 Assess the extent to which the global pattern of production is caused by the new international division of labour (NIDL). [20]

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