

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]

BLANK PAGE

The boundaries and names shown, the designations used and the presentation of material on any maps contained in this question paper/insert do not imply official endorsement or acceptance by Cambridge Assessment International Education concerning the legal status of any country, territory, or area or any of its authorities, or of the delimitation of its frontiers or boundaries.

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge Assessment International Education Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cambridgeinternational.org after the live examination series.

Cambridge Assessment International Education is part of Cambridge Assessment. Cambridge Assessment is the brand name of the University of Cambridge Local Examinations Syndicate (UCLES), which is a department of the University of Cambridge.