



Cambridge International AS & A Level

GEOGRAPHY

9696/43

Paper 4 Advanced Human Geography Options

October/November 2023

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.

This document has **4** pages. Any blank pages are indicated.

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 taxes and subsidies for agricultural producers and consumers for selected countries and the European Union (EU) in 2019.
 - (a) Compare the taxes and subsidies for agricultural producers and consumers shown in Fig. 1.1. [4]
 - (b) Explain how **two** political factors influence agricultural land use and practices on farms. [6]
- 2 Assess the relative importance of the difficulties in the management of agricultural change in **one** country you have studied. [20]
- 3 Evaluate the extent to which government policies influence the location of manufacturing and related service industry. [20]

Environmental management

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

- 4 Fig. 4.1 shows the mean annual exposure to air pollution with fine particulate matter, by level of development, 1970–2015.
 - (a) Describe the trends shown in Fig. 4.1. [4]
 - (b) Explain **two** ways in which environments at risk can be protected. [6]
- 5 ‘The environmental impacts of energy production, transport and usage can be reduced through the development of technology.’
 With reference to one or more examples, to what extent do you agree? [20]
- 6 ‘Problems faced in attempts to improve degraded environments are caused by a lack of capital.’
 With reference to one or more examples, how far do you agree? [20]

Global interdependence

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

- 7** Table 7.1 shows some aspects of the nature and role of Fairtrade International and other similar organisations in 2016.
- (a) Compare the nature and role of the organisations shown in Table 7.1. [4]
- (b) Explain **two** factors which influence global trade. [6]
- 8** 'The main problem of international aid is that it causes aid dependency for the receiving countries.'
- With reference to one or more examples, to what extent do you agree? [20]
- 9** Evaluate the importance of developments in transport and communications in the growth of international tourism. [20]

Economic transition

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

- 10** Fig. 10.1 shows the Green View Index (%) and population density (km²) for selected cities in 2017.
- (a) Describe the relationship shown in Fig. 10.1. [4]
- (b) Explain how **two** measures or indices are used to show social inequality. [6]
- 11** With reference to **one** transnational corporation (TNC), how far do you agree that its global spatial organisation and operation is influenced by markets? [20]
- 12** With reference to **one** country, evaluate the relative difficulties it faced in trying to overcome regional disparities. [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.