



UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS
General Certificate of Education Advanced Subsidiary Level and Advanced Level

GEOGRAPHY

9696/32

Paper 3 Advanced Human Options

May/June 2013

1 hour 30 minutes

Additional Materials: Answer Booklet/Paper



READ THESE INSTRUCTIONS FIRST

If you have been given an Answer Booklet, follow the instructions on the front cover of the Booklet.

Write your Centre number, candidate number and name on all the work you hand in.

Write in dark blue or black pen.

You may use a soft pencil for any diagrams, graphs or rough working.

Do not use staples, paper clips, highlighters, glue or correction fluid.

Answer **two** questions only. Each question answered **must** be from a different topic.

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.

All the Figures, the Table and the Photograph referred to in the questions are contained in the Insert.

At the end of the examination, fasten all your work securely together.

The number of marks is given in brackets [] at the end of each question or part question.

This document consists of **3** printed pages, **1** blank page and **1** Insert.



Production, location and change

Only **one** question may be answered from this topic.

- 1 (a) (i) Explain why, in some locations, physical factors are still important in affecting agricultural land-use. [5]
- (ii) Explain why, in other locations, physical factors are no longer important in affecting agricultural land-use. [5]
- (b) With reference to one or more examples, to what extent do political factors affect agricultural land-use and practices on farms? [15]
- 2 (a) Fig. 1 shows the location of a new factory for the manufacture of luxury cars.
- (i) Suggest **three** reasons, (other than functional linkages), why the location in Fig. 1 was chosen for the factory. [6]
- (ii) Suggest ways that functional linkages may increase the attractiveness of a location for manufacturing industry. [4]
- (b) For **one** country, assess the success of its industrial policy in changing the location and organisation of manufacturing industry. [15]

Environmental management

Only **one** question may be answered from this topic.

- 3 (a) Table 1 shows the consumption of natural gas and nuclear power by world region in 2007.
- Describe and suggest reasons for the patterns shown in the table. [10]
- (b) For **one** located environment that has become degraded, evaluate the effectiveness of attempts to improve it. [15]
- 4 (a) (i) Briefly explain the causes of deforestation. [5]
- (ii) Suggest the likely constraints on protecting environments at risk. [5]
- (b) With the use of examples, assess different attempts at increasing the water supply. [15]

Global interdependence

Only **one** question may be answered from this topic.

- 5 (a) Explain the meaning of the terms *debt relief* and *trade agreements* and suggest their benefits to LEDCs. [10]
- (b) To what extent is the debt crisis in some LEDCs the result of inappropriate development policies by their governments? [15]
- 6 (a) Photograph A shows a popular tourist destination in Europe.
- (i) Briefly suggest how tourism can benefit the local economy of this area. [4]
- (ii) Suggest reasons why such a destination may become **less** popular. [6]
- (b) For one or more attempts to reduce the negative impacts of tourism, assess the extent to which they are truly sustainable. [15]

Economic transition

Only **one** question may be answered from this topic.

- 7 (a) Describe **two** different measures of social and economic inequalities. Compare their effectiveness in measuring levels of development. [10]
- (b) To what extent is industrialisation in some countries linked to deindustrialisation in others? [15]
- 8 (a) Fig. 2 shows a model illustrating that, as an economy develops, the proportion of people employed in each sector changes.
- Explain why these changes occur. [10]
- (b) 'In a country, some regions will always develop more rapidly than others.'
- How far do you agree with this statement? [15]

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Question 6 Photograph A © INTERFOTO / Alamy; Reference A3XDAN.

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