

Cambridge International AS & A Level

GEOGRAPHY 9696/42

Paper 4 Advanced Human Geography Options

October/November 2020

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 export processing zones (EPZs) in Bangladesh in 2012.
 - (a) Describe the pattern of EPZs shown in Fig. 1.1. [4]
 - (b) Suggest reasons for the locations of the EPZs shown in Fig. 1.1. [6]
- 2 To what extent was new agricultural technology the main cause of agricultural change in **one** country you have studied? [20]
- With reference to one or more examples, evaluate the role of government policy in causing changes to the character, location and organisation of manufacturing industry. [20]

Environmental management

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

- **4** Fig. 4.1 shows global electricity production from nuclear power, 1970–2018.
 - (a) Describe the trends in global electricity production from nuclear power shown in Fig. 4.1. [4]
 - (b) Explain **two** reasons for the changes in global electricity production from nuclear power between 1970 and 2018 shown in Fig. 4.1. [6]
- **5** "By 2040, we project a 28% increase in world consumption of energy from all fuel sources." (International Energy Outlook, 2017)
 - How far do you agree that the global environmental impacts of this projected increase will be negative? [20]
- To what extent do you agree that while there are always constraints when improving degraded environments, economic constraints are the most important? [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 selected trade agreements in Africa in 2020. Fig. 7.2 shows the countries of Africa.
 - (a) Describe the distribution of trade agreements shown in Fig. 7.1.

[4]

(b) Explain two advantages for member countries of trade agreements.

[6]

8 'People's social and economic wellbeing is increased more by development aid than by relief aid.'

How far do you agree with this statement?

[20]

9 To what extent have recent developments in different types of tourism caused tourist destinations to experience decline? [20]

Economic transition

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

- **10** Table 10.1 shows hourly pay in manufacturing for selected countries in 1996 and 2016.
 - (a) Compare the changes in hourly pay in manufacturing shown in Table 10.1.

[4]

- (b) Explain **two** factors, other than labour cost, that have contributed to the new international division of labour (NIDL). [6]
- 11 'The positive effects of outsourcing manufacturing are greater than the negative effects.'

With the aid of examples, to what extent do you agree with this statement?

[20]

12 Assess why some attempts to overcome regional disparities are more successful than others.

[20]

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