

### GEOGRAPHY

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Paper 3 Advanced Human Options

9696/33 May/June 2016 1 hour 30 minutes

No Additional Materials are required.

#### **READ THESE INSTRUCTIONS FIRST**

An answer booklet is provided inside this question paper. You should follow the instructions on the front cover of the answer booklet. If you need additional answer paper ask the invigilator for a continuation booklet.

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 referred to in the questions are contained in the Insert.

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 2 Inserts.

# Production, location and change

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

1 (a) Fig. 1 shows some benefits of securing land tenure in LEDCs.

Describe and explain how farmers can increase agricultural production after securing land tenure. [10]

- (b) With reference to **one** country, evaluate the success of attempts to manage agricultural change. [15]
- 2 (a) (i) Outline the advantages for manufacturing companies of locating in export processing zones (EPZs). [5]
  - (ii) Suggest reasons why employment in EPZs may have negative effects for the workers.

[5]

(b) For **one** country you have studied, evaluate the success of industrial policy in solving the issues of industrial change. [15]

# Environmental management

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

- 3 (a) With reference to examples, explain how the level of development influences energy demand and energy supply. [10]
  - (b) For **one** country, describe the main issues in meeting the demand for electricity and assess the success of its overall electrical energy strategy. [15]
- 4 (a) Fig. 2 shows rural and urban populations for world regions in 2011 and projections for 2050.
  - (i) Describe the pattern of change in rural and urban populations shown in Fig. 2. [4]
  - (ii) Explain how population change can contribute to environmental degradation. [6]
  - (b) For either rural environments or urban environments, assess the importance of economic factors in environmental degradation. [15]

## Global interdependence

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

- **5** (a) Fig. 3 shows visible trade flows in 2008.
  - (i) Describe the pattern of trade for Europe shown in Fig. 3. [5]
  - (ii) Explain the limitations of the method used to represent data in Fig. 3. [5]
  - (b) With reference to examples, assess the importance of factors which lead to inequalities in global trade. [15]
- 6 (a) Describe and explain the development of tourism in one tourist area or resort you have studied. [10]
  - (b) 'Economic benefits are always greater than the negative impacts from tourism.'

With reference to examples, how far do you agree? [15]

#### **Economic transition**

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

7 (a) Fig. 4 is a model of regional development within a country.

Describe, and suggest reasons for, the relationships between the three regions shown in Fig. 4. [10]

(b) 'Global inequalities in economic wellbeing are decreasing rapidly.'

With reference to examples, how far do you agree? [15]

- 8 With reference to **one** country:
  - (a) describe the regional differences in social and economic development; [10]
  - (b) evaluate the success of policies to reduce the differences you described in (a). [15]

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