

GEOGRAPHY

Paper 2 Global Environments

9768/02

May/June 2010

1 hour 30 minutes

READ THESE INSTRUCTIONS FIRST

Answer **two** questions, **one** from Section A and **one** from Section B.

Candidates are encouraged to support their answers with appropriate examples, sketch maps and diagrams.



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

Section A

Answer **one** question from this section.

Arid and Semi-Arid Environments

- 1 Examine the relative importance of ocean currents in determining the distribution of arid environments. [25]
- 2 Examine the extent to which the world is regarded as less arid at present than in the past. [25]

Glacial and Periglacial Environments

- 3 To what extent should basal sliding be considered the most significant form of ice movement? [25]
- 4 Examine the extent to which periglacial environments can be managed in a sustainable way. [25]

Coastal Environments

- 5 To what extent does the economic development of coastal environments produce as many problems as it does benefits? [25]
- 6 Choose **two** coastal landforms of depositional origin and discuss the conditions under which they develop. [25]

Section B

Answer **one** question from this section.

Tropical Environments

- 7 Examine the role of climate in determining the current distribution of tropical rainforests. [25]
- 8 Outline the nature of soils found in tropical rainforests and how they relate to the nutrient cycling found in such environments. [25]

Temperate Grassland and Forest Environments

- 9 Discuss the relative importance of the factors influencing the distribution of temperate grassland environments. [25]
- 10 Assess the extent to which agriculture has been the main economic motivation for the clearance of temperate deciduous woodland. [25]

The Atmospheric Environment

- 11 To what extent are mid-latitude storms the main hazard associated with the polar front? [25]
- 12 Examine the causes of El Niño and its impacts on people around the Pacific and beyond. [25]

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