



GCE A level

1204/01

**GEOGRAPHY G4
SUSTAINABILITY**

A.M. THURSDAY, 2 February 2012

1 hour 45 minutes

ADDITIONAL MATERIALS

In addition to this question paper, you will need a 20 page answer book and the Resource Folder.

INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen. Do not use gel pen or correction fluid.

Answer **all** questions.

Write your answers in the separate answer book provided, following the instructions on the front of the answer book.

INFORMATION FOR CANDIDATES

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

You are reminded that assessment will take into account the quality of written communication used in your answers.

You are reminded that this paper is synoptic and so will assess your ability to draw on your understanding of the connections between the different aspects of the subject represented in the geography specification.

Even where not specifically asked for, you should support your answer with examples and/or case studies.

SECTION A

*Answer **all** questions.*

*In this section you may use information from the **Resource Folder** and your own research.*

- 0 1** Outline how transport presents problems in **one or more** cities. [10]
(approximately 13 minutes)
- 0 2** Describe how cities can overcome problems related to transport. [10]
(approximately 13 minutes)
- 0 3** Explain why the demand for energy varies between cities. [10]
(approximately 13 minutes)
- 0 4** Most of the world's cities continue to increase in population and grow in area. To what extent is such growth sustainable? [25]
(approximately 33 minutes)

SECTION B

*In this section you may use information from any of your studies for AS and A2 Geography as well as from the **Resource Folder** and your own research.*

- 0 5** Outline ways in which the demand for water is increasing. To what extent can water supply be managed sustainably? [25]
(approximately 33 minutes)