

# GCE A level

1204/01

New A2

# GEOGRAPHY G4 - SUSTAINABILITY

P.M. TUESDAY, 2 February 2010  $1^{3}/_{4}$  hours

## ADDITIONAL MATERIALS

In addition to this question paper, you will need a 12 page answer book and the Resource Folder.

#### INSTRUCTIONS TO CANDIDATES

Answer **all** questions.

Write your answers in the separate answer book provided.

Write your name, centre number and candidate number in the spaces at the top 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 draw on your understanding of the connections between the different aspects of the subject represented in the geography specification.

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#### **SECTION A**

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

Use information from your own studies, and Figure 1 of the Resource Folder, to explain how cities might be classified. [10]

(approximately 13 minutes)

Explain how disparities in wealth, and other economic factors, can influence food supplies in cities throughout the world.

(approximately 13 minutes)

- Explain why there are concerns over future food supplies for cities. [10] (approximately 13 minutes)
- Assess the extent to which food supplies can be increased and made more sustainable throughout the world. (approximately 33 minutes)

#### **SECTION B**

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

'For all countries, future energy needs are not sustainable without a lower standard of living.' How far do you agree? [25] (approximately 33 minutes)