

GCE AS/A level

1202/01

GEOGRAPHY – G2 Changing Human Environments

A.M. TUESDAY, 21 May 2013

ADDITIONAL MATERIALS

In addition to this examination paper, you will need **one** 12 page answer book.

INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen.

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

Each question carries 25 marks.

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.

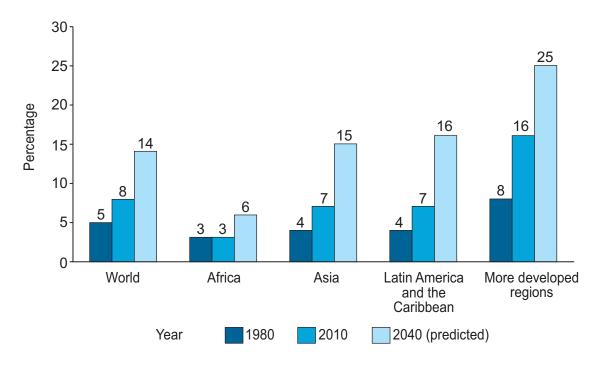
THIS PAPER REQUIRES THAT YOU MAKE THE FULLEST POSSIBLE USE OF APPROPRIATE EXAMPLES IN SUPPORT OF YOUR ANSWERS. SKETCH-MAPS AND DIAGRAMS SHOULD BE INCLUDED WHERE RELEVANT.

G2 – CHANGING HUMAN ENVIRONMENTS

Answer all questions.

Make the fullest possible use of examples in support of your answers.

Figure 1: Percentage of population aged 65 years or more



Source: adapted from United Nations, World Population Prospects 2009

- 1. (a) Use Figure 1 to describe changes in the percentage of population aged 65 years or more. [5]
 - (b) Outline policies to tackle the demographic challenge of ageing societies. [10]
 - (c) Explain why populations change over time. [10]

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Urban Areas Total change -972 460 Accessible Small Towns Total change -330 3267 131 47 46 Accessible Rural Areas Total change +3317 657 102 1178 Remote Small Towns Total change +197 798 105 Remote Rural Areas Total change -2212 Key figures on the settlement hierarchy represent numbers of people Net flow of people to larger settlements

Figure 2: Population changes within the settlement hierarchy in Scotland in 2001

Source: adapted from www.macaulay.ac.uk/economics

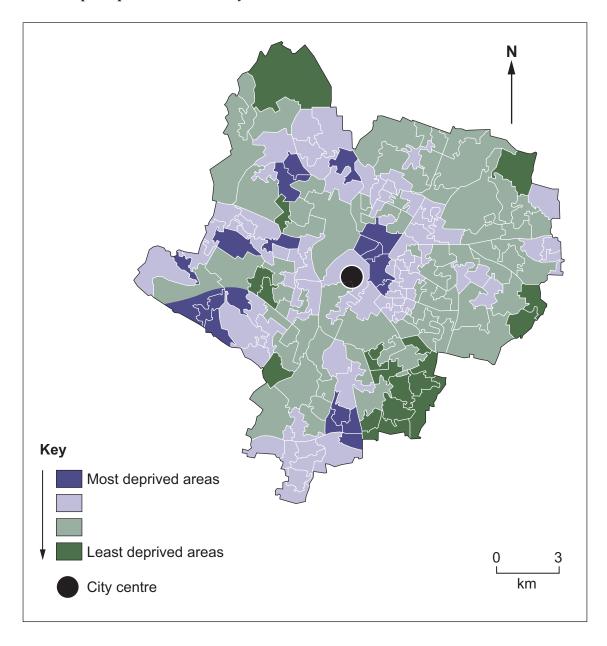
Net flow of people to smaller settlements

Use Figure 2 to describe changes within the settlement hierarchy in Scotland. 2. [5] (a) Outline how the social profile of rural settlements is changing. [10] *(b)* Evaluate the success of an urban regeneration scheme. [10]

(c)

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Figure 3: Multiple deprivation in the City of Leicester in 2010



Source: adapted from www.Isr-online.org/statistic © Leicestershire County Council

- 3. (a) Use Figure 3 to describe the pattern of multiple deprivation in the City of Leicester. [7]
 - (b) Outline the advantages and limitations of the mapping technique used in Figure 3. [8]
 - (c) Describe and explain how you planned your investigation into a changing human environment. [10]

You should state clearly the question that you have investigated.