

GCE A level

1203/02

# GEOGRAPHY G3 – CONTEMPORARY THEMES AND RESEARCH IN GEOGRAPHY SECTION B RESEARCH

P.M. WEDNESDAY, 13 June 2012

³∕₄ hour

To be given out after Section A is collected in.

# ADDITIONAL MATERIALS

In addition to this examination paper, you will need an 8 page answer book.

# **INSTRUCTIONS TO CANDIDATES**

Use black ink or black ball-point pen.

Answer **both parts** of the question from one research theme.

Write your name, centre number and candidate number in the spaces at the top of the front page of each answer book.

# INFORMATION FOR CANDIDATES

Each question carries 25 marks.

The number of marks is given in brackets at the end of each 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.

### **SECTION B: RESEARCH**

#### Answer both parts (a) and (b) of the question from *one* research theme.

#### **Geography of Crime – Topic area: The management of crime**

- 1. (a) Evaluate data presentation techniques that could be used in an investigation into the management of crime. [10]
  - (b) Outline the findings of your personal research into the management of crime and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

#### **Deprivation – Topic area: Deprivation in urban areas**

- **2.** (a) Evaluate data presentation techniques that could be used in an investigation into deprivation in urban areas. [10]
  - (b) Outline the findings of your personal research into deprivation in urban areas and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

#### **Geography of Disease – Topic area: The impacts of a human disease**

- **3.** (a) Evaluate data presentation techniques that could be used in an investigation into the impacts of a human disease. [10]
  - (b) Outline the findings of your personal research into the impacts of a human disease and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

#### Environmental Psychology – Topic area: Gender and environmental perception

- 4. (a) Evaluate data presentation techniques that could be used in an investigation into gender and environmental perception. [10]
  - (b) Outline the findings of your personal research into gender and environmental perception and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

## Leisure and Recreation – Topic area: Use of green spaces

- 5. (a) Evaluate data presentation techniques that could be used in an investigation into the use of green spaces. [10]
  - (b) Outline the findings of your personal research into the use of green spaces and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

## Microclimates – Topic area: Woodland microclimates

- 6. (a) Evaluate data presentation techniques that could be used in an investigation into woodland microclimates. [10]
  - (b) Outline the findings of your personal research into woodland microclimates and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

#### Atmospheric and Water Pollution – Topic area: Air pollution

- 7. (a) Evaluate data presentation techniques that could be used in an investigation into air pollution. [10]
  - (b) Outline the findings of your personal research into air pollution and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

#### **Geography of Retailing – Topic area: Clone towns**

- 8. (a) Evaluate data presentation techniques that could be used in an investigation into clone towns. [10]
  - (b) Outline the findings of your personal research into clone towns and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

#### **Rivers – Topic area: Flooding**

- 9. (a) Evaluate data presentation techniques that could be used in an investigation into river flooding. [10]
  - (b) Outline the findings of your personal research into river flooding and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.

#### Small scale Ecosystems – Topic area: Woodland ecosystems

- **10.** (a) Evaluate data presentation techniques that could be used in an investigation into woodland ecosystems. [10]
  - (b) Outline the findings of your personal research into woodland ecosystems and discuss the suitability of the methods of obtaining information you used. [15]

You should state clearly the title of your research enquiry.