

# **GCE A level**

1203/02

GEOGRAPHY – G3
Research in Geography
SECTION B
RESEARCH

A.M. THURSDAY, 16 January 2014 45 minutes

To be given out after Section A is collected in.

# **ADDITIONAL MATERIALS**

In addition to this examination paper, you will need **one** 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 the 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.

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

#### **SECTION B: RESEARCH**

Answer both parts (a) and (b) of the question from your chosen research theme.

### Geography of Crime - Topic area: The management of crime

- 1. (a) Describe and justify methods of presenting information that could be used in an investigation into the management of crime. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into the management of crime. [15]

You should state clearly the title of your research enquiry.

# **Deprivation – Topic area: Patterns of deprivation**

- 2. (a) Describe and justify methods of presenting information that could be used in an investigation into patterns of deprivation. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into patterns of deprivation. [15]

You should state clearly the title of your research enquiry.

# Geography of Disease – Topic area: The spread of human disease

- 3. (a) Describe and justify methods of presenting information that could be used in an investigation into the spread of human disease. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into the spread of human disease. [15]

You should state clearly the title of your research enquiry.

### **Environmental Psychology – Topic area: Age and provision of services**

- **4.** (a) Describe and justify methods of presenting information that could be used in an investigation into age and provision of services. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into age and provision of services. [15]

You should state clearly the title of your research enquiry.

#### Leisure and Recreation - Topic area: The impact of a sports venue

- **5.** (a) Describe and justify methods of presenting information that could be used in an investigation into the impact of a sports venue. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into the impact of a sports venue. [15]

You should state clearly the title of your research enquiry.

# Microclimates - Topic area: Urban microclimates

- **6.** (a) Describe and justify methods of presenting information that could be used in an investigation into urban microclimates. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into urban microclimates. [15]

You should state clearly the title of your research enquiry.

### Atmospheric and Water Pollution - Topic area: River pollution

- 7. (a) Describe and justify methods of presenting information that could be used in an investigation into river pollution. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into river pollution. [15] You should state clearly the title of your research enquiry.

# Geography of Retailing - Topic area: Issues in central shopping areas

- **8.** (a) Describe and justify methods of presenting information that could be used in an investigation into issues in central shopping areas. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into issues in central shopping areas. [15]

You should state clearly the title of your research enquiry.

# Rivers - Topic area: Flooding

- **9.** (a) Describe and justify methods of presenting information that could be used in an investigation into flooding. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into flooding. [15] You should state clearly the title of your research enquiry.

# Small scale Ecosystems - Topic area: Human impact on a small scale ecosystem

- **10.** (a) Describe and justify methods of presenting information that could be used in an investigation into human impact on a small scale ecosystem. [10]
  - (b) Summarise and evaluate the conclusions of your personal research into human impact on a small scale ecosystem. [15]

You should state clearly the title of your research enquiry.

### **END OF PAPER**