



GCE A level

1203/01-B

New A2

GEOGRAPHY

G3 – CONTEMPORARY THEMES AND

RESEARCH IN GEOGRAPHY

SECTION B RESEARCH

A.M. TUESDAY, 26 January 2010

$\frac{3}{4}$ hour

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

Answer **both parts** of the question from your chosen 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.

SECTION B: RESEARCH

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

Geography of Crime – Topic area: The distribution of crime

1. (a) Describe and justify different methods of acquiring information that could be used to investigate the distribution of crime. [10]
- (b) Summarise and evaluate the conclusions of your personal research into the distribution of crime. [15]
You should state clearly the title of your research enquiry.

Deprivation – Topic area: Deprivation in rural areas

2. (a) Describe and justify different methods of acquiring information that could be used to investigate deprivation in rural areas. [10]
- (b) Summarise and evaluate the conclusions of your personal research into deprivation in rural areas. [15]
You should state clearly the title of your research enquiry.

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

3. (a) Describe and justify different methods of acquiring information that could be used to investigate the spread of a human disease. [10]
- (b) Summarise and evaluate the conclusions of your personal research into the spread of a human disease. [15]
You should state clearly the title of your research enquiry.

Environmental Psychology – Topic area: Areas of residential preference

4. (a) Describe and justify different methods of acquiring information that could be used to investigate areas of residential preference. [10]
- (b) Summarise and evaluate the conclusions of your personal research into areas of residential preference. [15]
You should state clearly the title of your research enquiry.

Leisure and Recreation – Topic area: Leisure and recreation and urban regeneration

5. (a) Describe and justify different methods of acquiring information that could be used to investigate leisure and recreation and urban regeneration. [10]
- (b) Summarise and evaluate the conclusions of your personal research into leisure and recreation and urban regeneration. [15]
You should state clearly the title of your research enquiry.

Microclimates – Topic area: Urban microclimates

6. (a) Describe and justify different methods of acquiring information that could be used to investigate 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 different methods of acquiring information that could be used to investigate 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: Changing retailing in rural areas

8. (a) Describe and justify different methods of acquiring information that could be used to investigate changing retailing in rural areas. [10]
- (b) Summarise and evaluate the conclusions of your personal research into changing retailing in rural areas. [15]
You should state clearly the title of your research enquiry.

Rivers – Topic area: River sediments

9. (a) Describe and justify different methods of acquiring information that could be used to investigate river sediments. [10]
- (b) Summarise and evaluate the conclusions of your personal research into river sediments. [15]
You should state clearly the title of your research enquiry.

Small scale Ecosystems – Topic area: Succession

10. (a) Describe and justify different methods of acquiring information that could be used to investigate succession. [10]
- (b) Summarise and evaluate the conclusions of your personal research into succession. [15]
You should state clearly the title of your research enquiry.