

# **OXFORD CAMBRIDGE AND RSA EXAMINATIONS**

**Advanced GCE** 

PSYCHOLOGY 2547

Psychology and Environment

Monday 23 JANUARY 2006 Morning 1 hour 30 minutes

Each candidate must be given:

- 1. one copy of this question paper;
- 2. one 8-page answer book.

Additional materials:

4-page answer books may be issued to candidates who require them.

**TIME** 1 hour 30 minutes

#### **INSTRUCTIONS TO CANDIDATES**

- Write your name, Centre number and candidate number in the spaces provided on the answer booklet.
- Answer one question in Section A and one question in Section B.
- Write your answers on the separate answer booklet provided.
- Read each question carefully and make sure you know what you have to do before starting your answer.

### **INFORMATION FOR CANDIDATES**

- The number of marks is given in brackets [ ] at the end of each question or part question.
- The total number of marks for this unit is 50.
- You will be awarded marks for the quality of written communication where an answer requires a
  piece of extended writing.

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#### Section A

## Answer Question 1 or Question 2.

1 (a) Outline one model or study of the scenic environment. [6]

(b) Discuss difficulties psychologists could have investigating the scenic environment. [10]

[Total: 16 marks]

2 (a) Describe one piece of research on crowds in emergency situations. [6]

(b) Evaluate methods used to investigate crowds in emergency situations. [10]

#### Section B

## Answer Question 3 or Question 4.

(a) Describe what psychologists have found out about architecture and behaviour. [10]
 (b) Evaluate what psychologists have found out about architecture and behaviour. [16]
 (c) Residents have complained that there is no community spirit in their town.
 Using your knowledge of psychology, suggest design features that could encourage people to socialise and feel proud of their town. Give reasons for your answer. [8]

[Total: 34 marks]

- 4 (a) Describe what psychologists have found out about climate and/or weather. [10]
  - (b) Evaluate what psychologists have found out about climate and/or weather. [16]
  - (c) Some individuals find that climate and weather can have a negative effect on their health.

    Using your knowledge of psychology, suggest how to help them cope with these effects.

    Give reasons for your answer.

[Total: 34 marks]

[Total paper marks: 50]

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