

**ADVANCED GCE
PSYCHOLOGY**

Psychology and Environment

TUESDAY 10 JUNE 2008

2547

Morning

Time: 1 hour 30 minutes

Additional materials (enclosed): Answer Booklet (8 page)

Additional materials (required):
None.



INSTRUCTIONS TO CANDIDATES

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

This document consists of **2** printed pages.

Section A

Answer Question 1 **or** Question 2 from this section.

- 1 (a) Describe **one** study investigating the effects of climate and weather on health. [6]
- (b) Discuss problems psychologists may face investigating the effects of climate and weather on health. [10]

[Total: 16 marks]

- 2 (a) Outline **one** explanation of crowd behaviour. [6]
- (b) Contrast different explanations of crowd behaviour. [10]

[Total: 16 marks]

Section B

Answer Question 3 **or** Question 4 from this section.

- 3 (a) Describe what psychologists have learned about architecture and behaviour. [10]
- (b) Evaluate what psychologists have learned about architecture and behaviour. [16]
- (c) A village has been labelled 'The Worst Place to Live'. Using your knowledge of psychology, suggest design features that could be introduced to benefit the residents. Give reasons for your answer. [8]

[Total: 34 marks]

- 4 (a) Describe what psychologists have found out about environmental cognition. [10]
- (b) Evaluate what psychologists have found out about environmental cognition. [16]
- (c) Your school is building a new common room and students have said they would like some large posters on display. Using your knowledge of psychology, suggest what features of the scenic environment you would include on the posters. Give reasons for your choice. [8]

[Total: 34 marks]

[Total paper marks: 50]

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