CAMBRIDGE INTERNATIONAL EXAMINATIONS

General Certificate of Education Advanced Subsidiary Level and Advanced Level

PSYCHOLOGY

PAPER 2 The Core Studies 2

OCTOBER/NOVEMBER SESSION 2002

1 hour 30 minutes

9698/2

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Additional materials: Answer paper

TIME 1 hour 30 minutes

INSTRUCTIONS TO CANDIDATES

Write your name, Centre number and candidate number in the spaces provided on the answer paper/answer booklet.

Write your answers on the separate answer paper provided.

If you use more than one sheet of paper, fasten the sheets together.

Section A Answer all questions. Section B

Answer **one** question.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets [] at the end of each question or part question.

Section A

| | 432 | | |
|---|------|--|--------------|
| | | 2 | |
| | | Section A | |
| | | 2 Section A Answer all questions in this section. | bridge |
| 1 | | ne second study by Loftus and Palmer on eyewitness testimony, the participants returned or ek later to answer a series of questions. | one |
| | (a) | What was the response to the question Did you see any broken glass? | [2] |
| | (b) | What do these results tell us about the reliability of eyewitness testimonies? | [2] |
| 2 | Fror | m the study by Samuel and Bryant (conservation): | |
| | (a) | Briefly describe the participants. | [2] |
| | (b) | Give one example of the behaviour of a six year old child in everyday life if he or she wunable to conserve. | was [2] |
| 3 | (a) | What do you understand by the term 'reductionism'? | [2] |
| | (b) | Explain how the Sperry study is reductionist. | [2] |
| 4 | | e study by Piliavin, Rodin and Piliavin (subway Samaritans) took social psychology out of pratory and into the field. | the |
| | (a) | Suggest one reason why diffusion of responsibility was found in laboratory studies but no the Piliavin, Rodin and Piliavin field study. | ot in [2] |
| | (b) | Suggest one problem with conducting social psychological research in a laboratory. | [2] |
| 5 | | ne study by Baron-Cohen, Leslie and Frith, the autistic children were compared with two of ups of children. | ;her |
| | (a) | What were the other two groups of children? | [2] |
| | | | |

(b) Why were all the children given a psychometric test? [2]

Section B

Answer one question from this section.

www.papaCambridge.com Why do I behave like I do? Do I have the freedom to choose what I do or is my behaviou 6 determined by forces which are beyond my control, for example the environment in which I live, my friends, my family or my culture?

Using the studies from the list below, answer the questions which follow.

Hodges and Tizard (social relationships) Taifel (intergroup categorisation) Milgram (obedience) Hraba and Grant (doll choice)

- (a) What do these studies tell us about factors that influence our behaviour? [10]
- (b) What problems may psychologists have when they investigate factors that influence our behaviour? [10]

[10]

- (c) Is all our behaviour determined? Give reasons for your answer.
- 7 A long standing debate in psychology is whether our behaviour is inherited (the nature argument) or whether our behaviour is learned (the nurture argument).

Using the studies from the list below, answer the questions which follow.

Bandura, Ross and Ross (aggression) Deregowski (perception) Gould (IQ testing) Gardner and Gardner (Project Washoe)

- (a) What do these studies tell us about how behaviour is learned or inherited? [10]
- (b) What problems may psychologists have when they investigate whether behaviour is learned or inherited? [10]
- (c) How valuable is it to study whether behaviour is learned or inherited? Give reasons for your answer. [10]

Question 8 is on the next page.

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www.papacambridge.com Some studies in psychology use numbers and statistics to describe human be 8 experience (the quantitative approach) whilst others describe human behaviour and without using numbers (the qualitative approach).

Using the studies from the list below, answer the questions which follow.

Dement and Kleitman (sleep and dreaming) Freud (little Hans) Haney, Banks and Zimbardo (prison simulation) Thigpen and Cleckley (multiple personality disorder)

- (a) What do these studies tell us about human behaviour and experience? [10]
- (b) What problems may psychologists have when they describe human behaviour and experience without using numbers? [10]
- (c) Should all studies in psychology use a mixture of both qualitative and quantitative approaches? Give reasons for your answer. [10]

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