

## **Cambridge International Examinations**

Cambridge International Advanced Subsidiary and Advanced Level

PSYCHOLOGY 9698/22

Paper 2 Core Studies 2

October/November 2018
1 hour 30 minutes

No Additional Materials are required.

#### **READ THESE INSTRUCTIONS FIRST**

An answer booklet is provided inside this question paper. You should follow the instructions on the front cover of the answer booklet. If you need additional answer paper ask the invigilator for a continuation booklet.

Answer **both** questions in Section A. Answer **one** question in Section B.

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



International Examinations

# Section A (50 marks)

# Answer **both** questions in this section.

- 1 Maguire et al. (taxi drivers) carried out an experiment which studied activation of the right hippocampus. An alternative way to investigate this would be to use the case study method.
  - (a) Describe the features of the case study method. [5]
  - (b) Design an alternative way to investigate activation of the right hippocampus as a case study and describe how it could be conducted. [10]
  - (c) Evaluate this alternative way of studying activation of the right hippocampus in methodological and practical terms. [10]
- 2 Haney, Banks and Zimbardo conducted a study to investigate social roles in a mock prison.
  - (a) Outline what is meant by the 'situational explanation of behaviour' in psychology. [2]
  - **(b)** Describe **one** finding from the Haney, Banks and Zimbardo study that supports the situational explanation of behaviour. [3]
  - (c) Discuss the strengths and weaknesses of investigating the situational explanation of behaviour using the Haney, Banks and Zimbardo study as an example. [10]
  - (d) Discuss the extent to which the Haney, Banks and Zimbardo study was ethical. [10]

© UCLES 2018 9698/22/O/N/18

## Section B (20 marks)

Answer one question in this section.

3 (a) Outline what is meant by 'qualitative data'. [2] Using the studies from the list below, answer the questions which follow: Rosenhan (sane in insane places) Thigpen and Cleckley (multiple personality disorder) Dement and Kleitman (sleep and dreaming) (b) Describe how qualitative data were collected in each of these studies. [9] (c) What are the strengths of collecting qualitative data? [9] [2] 4 (a) Outline what is meant by the term 'ethnocentric bias' in psychology. Using the studies from the list below, answer the questions which follow: Piliavin et al. (subway Samaritans) Baron-Cohen et al. (eyes test) Tajfel (intergroup categorisation) **(b)** Describe how the data were collected in each of these studies. [9] (c) What difficulties may psychologists have when they carry out research in one country/culture? [9]

© UCLES 2018 9698/22/O/N/18

4

## **BLANK PAGE**

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge International Examinations Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cie.org.uk after the live examination series.

Cambridge International Examinations is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.

© UCLES 2018 9698/22/O/N/18