

## **Cambridge International Examinations**

Cambridge International Advanced Subsidiary and Advanced Level

PSYCHOLOGY 9698/21

Paper 2 Core Studies 2

May/June 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.



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### Section A (50 marks)

# Answer both questions in this section.

- 1 Mann et al. (lying) conducted a laboratory experiment in which observers analysed video tapes of police interviews. An alternative way to collect data about lying would be to use a field experiment of children in a school.
  - (a) Describe the features of a laboratory experiment. [5]
  - (b) Design an alternative investigation into lying using a field experiment of children in a school and describe how it could be conducted. [10]
  - (c) Evaluate this alternative way of studying lying in practical and methodological terms. [10]
- 2 Milgram conducted a study to investigate obedience.
  - (a) What is meant by the 'individual explanation of behaviour' in psychology? [2]
  - **(b)** Describe **one** finding from the Milgram study that supports the individual explanation of behaviour. [3]
  - (c) Discuss the strengths and weaknesses of investigating the individual and situational explanations of behaviour using the Milgram study as an example. [10]
  - (d) Discuss the extent to which the Milgram study has applications to everyday life. [10]

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# Section B (20 marks)

Answer **one** question in this section.

3	(a)	Outline what is meant by the term 'validity' in psychology.	[2]
	Using the studies from the list below, answer the questions which follow:		
		Haney, Banks and Zimbardo (prison simulation) Tajfel (intergroup categorisation) Bandura et al. (aggression)	
	(b)	Describe how the data were collected in each of these studies.	[9]
	(c)	What problems may psychologists have when they attempt to make their studies valid?	[9]
4	(a) Usii	Outline what is meant by the term 'psychometric test'.  ng the studies from the list below, answer the questions which follow:	[2]
		Baron-Cohen et al. (eyes test) Thigpen and Cleckley (multiple personality disorder) Billington et al. (empathising and systemising)	
	(b)	Describe how the quantitative data were collected in each of these studies.	[9]
	(c)	What are the weaknesses of using psychometric tests in psychology?	[9]

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