

Cambridge International Examinations Cambridge International Advanced Subsidiary and Advanced Level

## PSYCHOLOGY

Paper 2 Core Studies 2

9698/23 May/June 2017 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.

This document consists of 3 printed pages, 1 blank page and 1 insert.



## Section A (50 marks)

Answer **both** questions in this section.

- 1 Dement and Kleitman used the experimental method to investigate sleep and dreaming. An alternative method could be used to improve the ecological validity of the study.
  - (a) Describe the features of the experimental method in psychology. [5]
  - (b) Design a more ecologically valid alternative way to study sleep and dreaming, and describe how it could be conducted. [10]
  - (c) Evaluate this alternative way of studying sleep and dreaming in practical and ethical terms.

[10]

2 Schachter and Singer conducted a study to investigate the two-factor theory of emotion.

(a)	What is meant by the term 'reliability' in psychology?	[2]
(~)		[]

- (b) Explain how one feature from the Schachter and Singer study contributed to the reliability of the study. [3]
- (c) Discuss the strengths and weaknesses of reliable research, using the Schachter and Singer study as an example. [10]
- (d) Discuss the extent to which the Schachter and Singer study is ethical. [10]

## Section B (20 marks)

Answer **one** question from this section.

3	(a)	Outline what is meant by 'application to everyday life' in psychology.	[2]
	Usir	ng the studies from the list below, answer the questions which follow:	
		Thigpen and Cleckley (multiple personality disorder) Loftus and Pickrell (false memories) Veale and Riley (mirror gazing)	
	(b)	Describe how each of these studies could be applied to everyday life.	[9]
	(c)	What problems may psychologists have when they try to apply their findings to everyday li	fe? [9]
4	(a)	Outline what is meant by the 'developmental approach' in psychology.	[2]
Using the studies from the list below, answer the questions which follow:			
		Bandura et al. (aggression) Freud (little Hans) Langlois et al. (infant facial preference)	
	(b)	Describe how the data were collected in each of these studies.	[9]
	(c)	What are the weaknesses of the developmental approach in psychology?	[9]

**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.