

Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

PSYCHOLOGY 9698/12

Paper 1 Core Studies 1

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 all questions.

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



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Section A (60 marks)

Answer all questions in this section.

1	The study by Loftus and Pickrell (false memories) used self report data.				
	(a)	Explain what is meant by 'self report data' using this study as an example.	[2]		
	(b)	Suggest one disadvantage of collecting self report data in this study.	[2]		
2	The	study by Milgram (obedience) used observations to collect some data.			
	(a)	Describe one way that observations were used to collect data in this study.	[2]		
	(b)	Suggest one reason why it was useful to conduct these observations.	[2]		
3		study by Haney, Banks and Zimbardo (prison simulation) referred to 'pathological prisodrome'.	ner		
	(a)	Describe what is meant by 'pathological prisoner syndrome'.	[2]		
	(b)	Explain what caused 'pathological prisoner syndrome' using an example from the study.	[2]		
4		study by Tajfel (intergroup categorisation) used a repeated measures design because conses of all participants were measured for 'own' and 'other' group choices.	the		
	(a)	Describe the difference between a repeated measures design and an independent grodesign.	ups [2]		
	(b)	Explain one advantage of using a repeated measures design in this study.	[2]		
5	Froi	m the study by Bandura et al. (aggression):			
	(a)	State how old the participants were.	[2]		
	(b)	Suggest one effect on the results if participants of a different age had been used.	[2]		
6	The	study by Freud used only one participant, little Hans.			
	(a)	Suggest one reason why it might be possible to generalise some of the findings from I Hans to other children.	little [2]		
	(b)	Suggest one reason why it might not be possible to generalise some of the findings from I Hans to other children.	little [2]		

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Outline two aims from the study by Langlois et al. (infant facial preference).

[4]

7

8	The	study by Nelson (children's morals) was an experiment.			
	(a)	Explain why this was an experiment using an example from this study.	[2]		
	(b)	Suggest one disadvantage of using the experimental method for this study.	[2]		
9	Des	cribe the sample of participants used in the Schachter and Singer study (emotion).	[4]		
10		ne study by Dement and Kleitman on sleep and dreaming, an EEG (electroencephalogra	ıph)		
	(a)	Explain what is measured by an EEG.	[2]		
	(b)	Describe how the EEG is used with participants.	[2]		
11	In th	ne study by Maguire et al. (taxi drivers), quantitative data and qualitative data were collecte	d.		
	(a)	Explain what is meant by 'quantitative data', using an example from this study.	[2]		
	(b)	Explain one advantage of collecting both quantitative and qualitative data.	[2]		
12	Demattè et al. studied smells and facial attractiveness.				
	(a)	Explain one problem with the smells Demattè chose to use.	[2]		
	(b)	Using the results of the study, suggest why some men choose to use fragranced produ	cts. [2]		
13	Thig	gpen and Cleckley (multiple personality disorder) described a case study of Eve.			
	(a)	Describe what is meant by a 'case study'.	[2]		
	(b)	Explain one disadvantage of using the case study method in this investigation.	[2]		
14	From the study by Billington et al. (empathising and systemising):				
	(a)	Identify two variables that were not controlled.	[2]		
	(b)	Explain why it would have been important to have controlled one of these variables.	[2]		
15	From the study by Veale and Riley (mirror gazing):				
	(a)	Describe how the ethical issue of 'protection of participants from harm' was raised by study.	this [2]		
	(b)	Explain how one other ethical issue in the study was resolved.	[2]		

Section B (20 marks)

Answer both questions in this section.

16 Evaluate one of the studies listed below in terms of its usefulness.

Piliavin et al. (subway Samaritans)
Rosenhan (sane in insane places)
Billington et al. (empathising and systemising)

[10]

17 Use **one** of the studies listed below to discuss the strengths and weaknesses of the cognitive approach.

Loftus and Pickrell (false memories) Baron-Cohen et al. (eyes test) Held and Hein (kitten carousel)

[10]

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