

Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

PSYCHOLOGY 9698/12

Paper 1 Core Studies 1

October/November 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.



Section A (60 marks)

Answer all questions in this section.

1	In the study by Mann et al. (lying) the ratings from the two independent coders were positively correlated.			
	(a) Explain what is meant by 'a positive correlation'.	[2]		
	(b) Explain why Mann et al. hoped to find a strong positive correlation.	[2]		
2	Loftus and Pickrell used an experimental method to compare participants' memory of true false stories.	and		
	(a) Suggest one reason why this study could be considered to be a laboratory experiment.	[2]		
	(b) Suggest one reason why this study could be considered to be a field experiment.	[2]		
3	The study by Baron-Cohen et al. (eyes test) raises some ethical issues.			
	(a) Identify two ethical guidelines.	[2]		
	(b) For one of these guidelines, suggest how it is relevant to this study.	[2]		
4	In the study by Held and Hein (kitten carousel) perceptual development was tested using visual cliff and paw placement tests.	g the		
	(a) Describe the findings of one of these tests of perceptual development.	[2]		
	(b) Explain how the results of the test that you described in part (a) support the conclusion the study.	ons of [2]		
5	From the study by Milgram (obedience):			
	(a) Identify two controls.	[2]		
	(b) Explain why one of these controls was used.	[2]		
6	From the study by Haney, Banks and Zimbardo (prison simulation):			
	(a) State two characteristics of the sample of participants.	[2]		
	(b) Suggest one reason why these participants were chosen for this study.	[2]		
7	In the study by Tajfel (intergroup categorisation) he suggests that just putting people into grandomly is enough to cause discrimination.	roups		
	(a) Describe one way that the boys were put into groups.	[2]		
	(b) Explain how this categorisation could cause discrimination.	[2]		

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8	From the Bandura et al. study (aggression):				
		cribe the procedure used by the observers to measure the children's behaviour in erimental (test) room.	the [4]		
9	From the study by Freud (little Hans):				
	(a)	Outline what is meant by 'qualitative data', using an example from the study.	[2]		
	(b)	Suggest one advantage of collecting qualitative data, using an example from the study.	[2]		
10		he study by Langlois et al. (infant facial preference), the sample was recruited from versity of Texas participant pool.	the		
	(a)	Describe the sampling technique used in this study.	[2]		
	(b)	Explain one disadvantage of this sampling technique.	[2]		
11	In th	ne study by Nelson (children's morals), the apparatus used was a story and drawings.			
	Des	cribe these two pieces of apparatus.	[4]		
12	The	study by Schachter and Singer (emotion) used an independent groups design.			
	(a)	Outline what is meant by an 'independent groups design', using this study as an exam	ple. [2]		
	(b)	Suggest one advantage of this experimental design in this study.	[2]		
13 From the study by Rosenhan (sane in insane places):					
	(a)	What was the aim of this study?	[2]		
	(b)	Explain why this study could be described as a series of case studies.	[2]		
14		study by Billington et al. (empathising and systemising) aimed to find out whether cogni e influenced university subject choice.	itive		
	(a)	What is meant by 'cognitive style'?	[2]		
	(b)	Describe one test of cognitive style.	[2]		
15	Froi	m the study by Veale and Riley (mirror gazing):			
	(a)	What is meant by 'body dysmorphic disorder' (BDD)?	[2]		
	(b)	Some cell (mobile) phones can act as mirrors. Explain why this would be unhelpful for E	3DD		

patients.

[2]

Section B (20 marks)

Answer **both** questions in this section.

16 Discuss the strengths and weaknesses of quantitative data using **one** of the studies listed below.

Piliavin et al. (subway Samaritans)
Dement and Kleitman (sleep and dreaming)
Demattè et al. (smells and facial attractiveness)

[10]

17 Evaluate **one** of the studies listed below in terms of its weaknesses.

Haney, Banks and Zimbardo (prison simulation) Maguire et al. (taxi drivers) Thigpen and Cleckley (multiple personality disorder)

[10]

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