

Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

PSYCHOLOGY 9698/11

Paper 1 Core Studies 1

May/June 2015 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.



This document consists of 4 printed pages and 1 insert.



Section A (60 marks)

Answer **all** questions in this section.

From the study by Mann et al. (lying):

1

	(a)	Explain what is meant by 'cognitive load'.	[2]	
	(b)	To what extent do the results of the study support the effect of cognitive load on the behavior of liars?	our [2]	
2	Des	cribe two ways in which Loftus and Pickrell (false memories) ensured their study was ethic	al. [4]	
3	In the study by Held and Hein, after two days of testing the passive kittens in group X were put in a continuously illuminated room for 48 hours.			
	(a)	Why were this group of kittens treated in this way?	[2]	
	(b)	What did the results of this part of the study show?	[2]	
4	In th	ne study by Milgram (obedience) the participants had a range of occupations.		
	(a)	Identify two of these occupations.	[2]	
	(b)	Explain why it was important that there was a range of occupations.	[2]	
5	From the study by Haney, Banks and Zimbardo (prison simulation):			
	(a)	What did the guards believe about the purpose of the experiment?	[2]	
	(b)	Why was it important that the guards believed this?	[2]	
6	Fron	m the study by Piliavin et al. (subway Samaritans):		
	(a)	Describe the behaviour of the model in the model conditions.	[2]	
	(b)	Describe two effects of the model helping on the behaviour of passengers.	[2]	
7	In study 1 by Tajfel, he concludes that only one factor was responsible for the intergroup categorisation shown by the boys.			
	(a)	What was the factor responsible for the intergroup categorisation?	[2]	
	(b)	As the boys knew each other, Tajfel thought this would have caused them to choose fai Explain why the results did not show this.	rly. [2]	

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8	•	lain what Bandura et al. did to ensure that differences between individual children could not bonsible for differences in levels of imitative aggression between the groups.	be [4]	
9	From the study by Freud (little Hans):			
	(a)	Describe little Hans's phobia.	[2]	
	(b)	How did little Hans benefit from having this phobia?	[2]	
10		general aim of Langlois et al. was to investigate whether previous findings about infant facerence applied to different types of faces.	cial	
	(a)	Identify two types of faces they investigated.	[2]	
	(b)	Describe the overall conclusion from Langlois et al.	[2]	
11		study by Nelson (children's morals) found evidence that children look for a logical (congruence nection between motives and outcomes.	ent)	
	(a)	How did the children respond when the motive and outcome were incongruent?	[2]	
	(b)	Describe what Nelson found from presenting outcome information before motive information	ion. [2]	
12		ne study by Schachter and Singer (emotion), the extent to which the participants joined in veuphoric behaviour of the stooge was measured with an 'Activity index'.	vith	
	(a)	Describe the 'Activity index' which reflected the nature of the participants' behaviour.	[2]	
	(b)	State the difference in the results between the Epi Ign and Epi Inf conditions for the euphoparticipants.	oric [2]	
13	From	m the study by Rosenhan (sane in insane places) that used pseudopatients:		
	(a)	Describe the aim.	[2]	
	(b)	Suggest how ecologically valid the study was.	[2]	
14	Thiç	gpen and Cleckley used hypnosis to study multiple personality disorder.		
	(a)	Describe the incident which caused hypnosis to be used.	[2]	
	(b)	Describe why hypnosis was used in this study.	[2]	
15		ne study by Billington et al. (empathising and systemising) many independent variables willied.	ere	
	Describe two of the independent variables.			

Section B (20 marks)

Answer both questions in this section.

16 Evaluate one of the studies listed below in terms of reliability.

Mann et al. (lying)
Maguire et al. (taxi drivers)
Demattè et al. (smells and facial attractiveness)

[10]

17 Use **one** of the studies listed below to discuss the use of quantitative data.

Baron-Cohen et al. (eyes test)
Dement and Kleitman (sleep and dreaming)
Veale and Riley (mirror gazing)

[10]

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