

Cambridge International AS & A Level

CANDIDATE NAME					
CENTRE NUMBER			CANDIDATE NUMBER		



PSYCHOLOGY 9990/11

Paper 1 Approaches, Issues and Debates

May/June 2020

1 hour 30 minutes

You must answer on the question paper.

No additional materials are needed.

INSTRUCTIONS

- Answer all questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the space provided.
- Do **not** use an erasable pen or correction fluid.
- Do not write on any bar codes.

INFORMATION

- The total mark for this paper is 60.
- The number of marks for each question or part question is shown in brackets [].

Answer all questions.

1	Fror	From the study by Saavedra and Silverman (button phobia):								
	(a)	Identify the main research method of this study.								
			[1]							
	(b)	Describe the incident that the boy recalls that started his phobia of buttons.								
			[3]							
	(c)	Outline the results from the 6-month follow-up.								
			[4]							
2	Fror	m the study by Yamamoto et al. that used chimpanzees as participants:								
	(a)	Outline one psychological concept that was investigated in this study.								
			[2]							

	(b)	Outline one result from the 'First "Can See" Condition'.	
			[2]
3	Froi	m the study by Piliavin et al. (subway Samaritans):	
	(a)	Outline one result about helping a victim with no model present.	
			[2]
	(b)	Outline one methodological strength of this study.	
			[2]
	(c)	Outline one ethical weakness of this study.	
			· • • • •
			[2]

From the study by Dement and Kleitman (sleep and dreams):									
(a)	Describe the procedure of this study from when the participant arrived at the laboratory until the participant fell asleep for the first time.								
	[4]								
(b)	Outline how dream recall was recorded during this study.								

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k wants to replicate the Epinephrine Informed (Epi Inf) condition from the study by Schachter Singer (two factors in emotion) and needs your help. You must produce clear instructions for k, from when the participant arrives until they are given the injection.
gest instructions that Mark could use to replicate this part of the study.
[5
m the study by Laney et al. (false memory):
Identify three characteristics of the sample used in Experiment 1.
r

(b)	Describe how the participants were recruited for Experiment 1.
	[2
(c)	Outline one conclusion from this study.
	[2
_	
Fro	m the study by Andrade (doodling):
(a)	Outline one aim of this study.
	[2
(b)	Suggest one real-world application of this study.
	[2

5	rne	study by Milgram (obedience) is from the social approach.
	(a)	Outline two assumptions of the social approach, using any example for each.
		1
		2

(b)	Explain how one result from the study by Milgram supports the situational explanation of obedience and how one result does not support the situational explanation of obedience.							
	Result that supports the situational explanation of obedience:							
	Explain how:							
	Result that does not support the situational explanation of obedience:							
	Explain how:							
	[8]							

	[10]

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