

Cambridge International AS & A Level

CANDIDATE NAME					
CENTRE NUMBER			CANDIDATE NUMBER		

5172031090

PSYCHOLOGY 9990/11

Paper 1 Approaches, Issues and Debates

May/June 2022

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 [].

This document has 12 pages. Any blank pages are indicated.

Answer all questions.

1	Fro	rom the study by Bandura et al. (aggression):								
	(a)	State the number of participants used in each of the experimental groups in this study.	[1]							
	(b)	Outline how the participants were allocated to one of the conditions in this study.								
	(c)	Identify one example of imitative verbal aggression shown in this study.								
	(0)	identity one example of infittative verbal aggression shown in this study.								
2	Fro	m the study by Canli et al. (brain scans and emotions):	[1]							
-		Scenes from the International Affective Picture System stimuli set were used. Each sce had been rated in two ways.	ne							
		Name these two ways.								
		2								
	(b)	Describe one methodological weakness of this study.								
			[2]							

3	Fror	m the study by Laney et al. (false memory):
	(a)	Describe the sample used in Experiment 1 of this study.
		[3]
	(b)	Describe one result from the 'Memory or Belief?' questionnaire from Experiment 1 of this study.
		[2]

Fro	m the study by Milgram (obedience):
(a)	Describe the experimenter feedback given to a participant if they did not want to continue with this study.
	[4]
(b)	Studies in social psychology can be used to help teachers in the classroom.
	Suggest how this study could be used to help a teacher with a disobedient class. Your suggestion must be ethical.
	rol

Fror	n the study by Baron-Cohen et al. (eyes test):
(a)	Outline one aim of this study.
	[2]
(b)	Explain one reason why the procedure was standardised in this study.
	[3]
	debate about individual and situational explanations relates to the study by Pepperberg rot learning).
	ine what is meant by this debate. Include one example from the individual explanation and example from the situational explanation from the study by Pepperberg.
	[4]
	(b) The (par Outl

7	Froi	m the study by Yamamoto et al. (chimpanzee helping):	
	Des	scribe the procedure for the 'Cannot See' condition.	
			[4]
8	Froi	m the study by Andrade (doodling):	
	(a)	Outline how monitoring performance was scored.	
			[2]

(b)	Two friends, Seth and Jamie, are discussing this study in terms of generalisability.
	Seth believes the study does have generalisability but Jamie believes the study does not have generalisability.
	Outline why you think either Seth or Jamie is correct, using evidence from the study.
	[4]
9 (a)	Describe the psychology being investigated in the study by Saavedra and Silverman (button phobia).
	[4]

(b)	Explain whether each ethical guideline below was broken in the study by Saavedra and Silverman (button phobia):
	confidentiality
	informed consent
	privacy
	protection from psychological harm
	[8]

[10

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