

Cambridge International AS & A Level

PSYCHOLOGY

Paper 3 Specialist Options: Theory

9990/33

May/June 2021

1 hour 30 minutes

You must answer on the enclosed answer booklet.

You will need: Answer booklet (enclosed)

INSTRUCTIONS

- Answer **four** questions in total:
 - Answer questions from **two** options.
 - For each chosen option, answer **all** questions.
- Follow the instructions on the front cover of the answer booklet. If you need additional answer paper, ask the invigilator for a continuation booklet.

INFORMATION

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

Psychology and abnormality

Answer all questions.

1	(a)	Explain what is meant by 'systematic desensitisation'.	[2]
	(b)	Describe the cognitive explanation of phobias.	[4]
	(c)	Explain two strengths of the cognitive explanation of phobias.	[6]

- 2 (a) Describe the treatment and management of obsessive-compulsive and related disorders. [8]
 - (b) Evaluate the treatment and management of obsessive-compulsive and related disorders, including a discussion about determinism versus free-will. [10]

Psychology and consumer behaviour

Answer all questions.

3	(a)	Explain what is meant by 'effective slogans' in advertising.	[2]
	(b)	Describe the study by Fischer et al. (1991) on brand recognition in advertising.	[4]
	(c)	Discuss the use of children as participants in the study by Fischer et al.	[6]

- (a) Describe what psychologists have discovered about intuitive thinking and its imperfections in consumer decision-making (thinking fast and thinking slow, choice blindness, advertising and false memory).
 - (b) Evaluate what psychologists have discovered about intuitive thinking and its imperfections in consumer decision-making (thinking fast and thinking slow, choice blindness, advertising and false memory), including a discussion of practical applications. [10]

Psychology and health

Answer all questions.

- 5 (a) Explain what is meant by 'psychogenic pain'. [2]
 - (b) Describe cognitive redefinition as a technique for managing pain. [4]
 - (c) Explain **one** similarity and **one** difference between cognitive redefinition and biochemical techniques for managing pain. [6]
- 6 (a) Describe what psychologists have discovered about measuring non-adherence to medical advice.
 [8]
 - (b) Evaluate what psychologists have discovered about measuring non-adherence to medical advice, including a discussion about self-reports. [10]

Psychology and organisations

Answer all questions.

7 (a) McClelland proposed the theory of achievement motivation which included three types of needs.

Identify two of these needs, other than the need for achie	vement. [2]

[6]

- (b) Describe how equity theory (Adams, 1963) explains motivation at work. [4]
- (c) Explain one strength and one weakness of equity theory.
- 8 (a) Describe what psychologists have discovered about leaders and followers in organisations (leader-member exchange model/individualised leadership model, followership, measuring leadership).
 [8]
 - (b) Evaluate what psychologists have discovered about leaders and followers in organisations (leader-member exchange model/individualised leadership model, followership, measuring leadership), including a discussion on reductionism versus holism. [10]

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