## Cambridge International AS \& A Level

## PSYCHOLOGY

9990/32
Paper 3 Specialist Options: Theory
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 'bipolar' disorder.
(b) Describe cognitive restructuring (Beck, 1979) as a treatment for depression.
(c) Explain one strength and one weakness of cognitive restructuring as a treatment for depression.

2 (a) Describe the causes of impulse control disorders and non-substance addictive disorder.
(b) Evaluate the causes of impulse control disorders and non-substance addictive disorder, including a discussion about nature versus nurture.

## Psychology and consumer behaviour

Answer all questions.
3 (a) Explain what is meant by the 'cognition-emotion model' of the effects of ambience.
(b) Describe the study by Chebat and Michon (2003) on the effects of odour on shopper arousal and emotion.
(c) Explain two strengths of the study by Chebat and Michon.

4 (a) Describe what psychologists have discovered about menu design psychology.
(b) Evaluate what psychologists have discovered about menu design psychology, including a discussion about ecological validity.

## Psychology and health

Answer all questions.
5 (a) Outline how one biochemical technique reduces stress.
(b) Describe the study by Chandola et al. (2008) on work as a cause of stress.
(c) Discuss the generalisability of the study by Chandola et al.

6 (a) Describe what psychologists have discovered about strategies for promoting health.
(b) Evaluate what psychologists have discovered about strategies for promoting health, including a discussion of the longitudinal research method.

## Psychology and organisations

Answer all questions.
7 (a) Explain what is meant by 'empowerment' as a motivator at work.
(b) Describe how ERG theory (Alderfer, 1972) explains motivation at work.
(c) Explain one strength and one weakness of ERG theory.

8 (a) Describe what psychologists have discovered about physical and psychological work conditions in organisations.
(b) Evaluate what psychologists have discovered about physical and psychological work conditions in organisations, including a discussion about validity.

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