

Cambridge International AS & A Level

PSYCHOLOGY 9990/32

Paper 3 Specialist Options: Theory

May/June 2020

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 [].



2

Psychology and abnormality

Answer all questions.

1 (a) Outline one biomedical/genetic explanation of a phobia. [2] (b) Describe one study about classical conditioning of a phobia, e.g. the study of little Albert. [4] (c) Explain one strength and one weakness of the study you described in (b). [6] 2 (a) Describe the treatment and management of depression. [8] (b) Evaluate the treatment and management of depression, including a discussion of nature versus nurture. [10] Psychology and consumer behaviour Answer all questions. 3 [2] (a) Explain what is meant by 'persuasive techniques' used in advertising. **(b)** Describe the AIDA model of advertising. [4] (c) Explain one similarity and one difference between the AIDA model and one other model of advertising. [6] (a) Describe what psychologists have discovered about retail/leisure environment design. [8] (b) Evaluate what psychologists have discovered about retail/leisure environment design, including a discussion about demand characteristics. [10]

© UCLES 2020 9990/32/M/J/20

[10]

Psychology and health

Answer all questions.

5 (a) Explain what is meant by 'psychogenic pain'. [2] **(b)** Describe the gate control theory of pain (Melzack, 1965). [4] (c) Explain two strengths of the gate control theory. [6] 6 (a) Describe what psychologists have discovered about measuring stress. [8] (b) Evaluate what psychologists have discovered about measuring stress, including a discussion about self-reports. [10] Psychology and organisations Answer all questions. 7 (a) Explain what is meant by the 'norming' stage of group development by Tuckman (1965). (b) Describe the theory of team roles in organisations proposed by Belbin (1981). [4] (c) Discuss the validity of Belbin's theory of team roles. [6] 8 (a) Describe what psychologists have discovered about motivators at work (intrinsic and extrinsic motivation, types of rewards systems, non-monetary rewards). [8] (b) Evaluate what psychologists have discovered about motivators at work (intrinsic and extrinsic motivation, types of rewards systems, non-monetary rewards), including a discussion about

© UCLES 2020 9990/32/M/J/20

determinism.

4

BLANK PAGE

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge Assessment International Education Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cambridgeinternational.org after the live examination series.

Cambridge Assessment International Education is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of the University of Cambridge Local Examinations Syndicate (UCLES), which itself is a department of the University of Cambridge.

© UCLES 2020 9990/32/M/J/20