

H

National Qualifications

2022

Psychology

Tuesday, 10 May

Instructions to Candidates

Candidates should enter their surname, forename(s), date of birth, Scottish candidate number and the name and level of the subject at the top of their first answer sheet.

Total marks - 60

SECTION 1 - INDIVIDUAL BEHAVIOUR - 30 marks

Attempt Question 1.

SECTION 2 - SOCIAL BEHAVIOUR - 30 marks

Attempt Question 2.

You must clearly identify the question number you are attempting on your answer sheet.

Marks are shown in square brackets at the end of each question or part question.

An owl in the margin indicates a new question.

[Braille page 2]

SECTION 1 INDIVIDUAL BEHAVIOUR - 30 marks

ow Question 1 - sleep and dreams

- (a) Explain the role of the brain in sleep. (6 marks]
- (b) Evaluate Crick and Mitchison's (1986) Reorganisational theory of dreaming. [6 marks]
- (c) Analyse factors affecting sleep.

In your response you may wish to refer to the impact of drugs, light, or other relevant factors. [14 marks]

- (d) What can be concluded from Dement & Kleitman's (1957) study? [4 marks]

SECTION 2 SOCIAL BEHAVIOUR - 30 marks

ow Question 2 - conformity and obedience

- (a) (i) Describe Mori & Arai's (2010) study into conformity. (4 marks]
- (ii) Evaluate Mori & Arai's (2010) study into conformity. [6 marks]
- (b) Explain situational factors affecting conformity. [6 marks]

- (c) Susan is a painter and decorator. Her supervisor tells her each morning in the office which properties to paint, and in which order. She always follows these instructions at work. However, at a training session led by her supervisor which takes place at a local college, Susan spends her time sitting at the back of the class and playing games on her phone because she feels she knows it all already.

Explain the behaviour shown in the scenario, with reference to factors affecting obedience. You must refer to research in your response. [14 marks]

[END OF QUESTION PAPER]