



National
Qualifications
2022

X863/76/11

Psychology

TUESDAY, 10 MAY

1:00 PM – 3:00 PM

Total marks — 60

SECTION 1 — INDIVIDUAL BEHAVIOUR — 30 marks

Attempt Question 1.

SECTION 2 — SOCIAL BEHAVIOUR — 30 marks

Attempt Question 2.

Write your answers clearly in the answer booklet provided. In the answer booklet you must clearly identify the question number you are attempting.

Use **blue** or **black** ink.

Before leaving the examination room you must give your answer booklet to the Invigilator; if you do not, you may lose all the marks for this paper.



* X 8 6 3 7 6 1 1 *

Question 1

Individual behaviour — sleep and dreams

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| (a) Explain the role of the brain in sleep. | 6 |
| (b) Evaluate Crick and Mitchison's (1986) Reorganisational theory of dreaming. | 6 |
| (c) Analyse factors affecting sleep. In your response you may wish to refer to the impact of drugs, light, or other relevant factors. | 14 |
| (d) What can be concluded from Dement & Kleitman's (1957) study? | 4 |

Question 2

Social behaviour — conformity and obedience

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

- (c)

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| 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. |
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Explain the behaviour shown in the scenario, with reference to factors affecting obedience. 14

You must refer to research in your response.

[END OF QUESTION PAPER]

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