



Diploma Programme  
Programme du diplôme  
Programa del Diploma

**Psychology  
Standard level  
Paper 1**

18 May 2023

Zone A afternoon | Zone B afternoon | Zone C afternoon

2 hours

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**Instructions to candidates**

- Do not turn over this examination paper until instructed to do so.
- Section A: answer all the questions.
- Section B: answer one question.
- The maximum mark for this examination paper is **[49 marks]**.

2 pages

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### Section A

Answer **all** questions in this section. Marks will be awarded for focused answers demonstrating accurate knowledge and understanding of research.

#### Biological approach to understanding behaviour

1. Explain **one** evolutionary explanation for behaviour, with reference to **one** relevant study. [9]

#### Cognitive approach to understanding behaviour

2. Describe schema theory, with reference to **one** relevant study. [9]

#### Sociocultural approach to understanding behaviour

3. Describe **one** cultural dimension, with reference to **one** relevant study. [9]

### Section B

Answer **one** question in this section. Marks will be awarded for demonstration of knowledge and understanding (which requires the use of relevant psychological research), evidence of critical thinking (for example, application, analysis, synthesis, evaluation), and organization of answers.

4. Discuss **one or more** hormones and their effects on behaviour. [22]
  5. Discuss **one or more** ethical considerations in studying reliability of **one or more** cognitive processes. [22]
  6. To what extent can acculturation affect human cognition and/or behaviour? [22]
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