



22145703



**PSYCHOLOGY  
HIGHER LEVEL AND STANDARD LEVEL  
PAPER 1**

Wednesday 7 May 2014 (afternoon)

2 hours

---

**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 *[46 marks]*.

## SECTION A

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

### Biological level of analysis

1. Outline how **one** principle that defines the biological level of analysis has been demonstrated in **one** example of research (theory or study). [8 marks]

### Cognitive level of analysis

2. With reference to **one** research study, explain how **one** biological factor may affect **one** cognitive process. [8 marks]

### Sociocultural level of analysis

3. Describe **one** effect of stereotypes on **one** behaviour. [8 marks]

## 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 how cognition and physiology interact to affect **one** behaviour. [22 marks]
  5. Evaluate **one** model or theory of **one** cognitive process. [22 marks]
  6. Discuss factors influencing conformity. [22 marks]
-