

**Psychology**  
**Higher level and standard level**  
**Paper 1**

Thursday 16 November 2017 (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. Describe **one** study related to localization of function in the brain. [8]

### Cognitive level of analysis

2. Explain how **one** principle that defines the cognitive level of analysis may be demonstrated in **one** example of research (theory or study). [8]

### Sociocultural level of analysis

3. Describe **one** ethical consideration related to **one** study at the sociocultural level of analysis. [8]

## 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. Examine **one** interaction between cognition and physiology in terms of behaviour. [22]
  5. Evaluate schema theory. [22]
  6. Discuss **one or more** examples of psychological research (theories or studies) on conformity to group norms. [22]
-