



## GCE A level

1334/01



S16-1334-01-R1

### PSYCHOLOGY – PY4

#### Controversies, Topics and Applications

A.M. TUESDAY, 14 June 2016

2 hours 30 minutes

#### ADDITIONAL MATERIALS

In addition to this examination paper, you will need a 12 page answer book.

#### INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen.

Answer **one** question from Section A.

Answer **one** question from Section B and **one** question from Section C.

Answer **one** additional question from **either** Section B **or** Section C.

A total of **four** questions must be answered.

Write your answers in the separate answer book provided.

#### INFORMATION FOR CANDIDATES

All questions have equal marks.

You are reminded of the need for good English and orderly, clear presentation in your answers. Assessment will take into account the quality of written communication used in your answers.

You are reminded that this paper is synoptic and so will test your understanding of the connections between the different elements of the subject.

**Answer one question from each Section and one additional question from either Section B or Section C.**

### **SECTION A: Controversies**

*Answer one question only from this Section.*

1. (a) Explain what is meant by the term 'environmental influence on human behaviour'. [3]  
(b) Evaluate the balance of genetic and environmental influences on human behaviour. [22]
  
2. (a) Define what is meant by the term 'cultural bias' in psychology. [3]  
(b) 'There is cultural bias in psychology'. Evaluate this statement. [22]

### **SECTION B: Topics**

*Answer at least one question from this Section.*

3. Outline and evaluate different explanations for disorders of memory. [25]
  
4. Outline and evaluate the formation of relationships, using psychological theory and research findings. [25]
  
5. Outline and evaluate theories of cognitive development. [25]
  
6. Using psychological knowledge and research, outline and evaluate explanations of adolescent identity. [25]
  
7. Outline and evaluate at least two theories of sleep. [25]

### **SECTION C: Applications**

*Answer at least one question from this Section.*

8. Outline and evaluate issues in health promotion, using psychological knowledge and research findings. [25]
  
9. Outline and evaluate motivating factors in the classroom. [25]
  
10. Using psychological theory and research, outline and evaluate factors affecting the accuracy of eyewitness testimony. [25]
  
11. Outline and evaluate theories of aggression in sport, with reference to psychological theories and research. [25]
  
12. Outline and evaluate two treatments for schizophrenia. [25]

**END OF PAPER**