



**GCE A level**

**1334/01**

**PSYCHOLOGY – PY4**

**Controversies, Topics and Applications**

**A.M. WEDNESDAY, 11 June 2014**

**2 hours 30 minutes plus your additional time allowance**

**ADDITIONAL MATERIALS**

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

**INSTRUCTIONS TO CANDIDATES**

Use black ink, black ball-point pen or your usual method.

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) Describe what is meant by ‘a genetic influence on human behaviour’. [3]**
- (b) Using psychological knowledge and research findings discuss the balance of genetic and environmental influences on human behaviour. [22]**
- 2(a) Describe what is meant by the term ‘gender bias’ in psychology. [3]**
- (b) Discuss issues of gender bias in psychology. [22]**

## **SECTION B: TOPICS**

**Answer AT LEAST ONE question from this Section.**

- 3. Describe and evaluate explanations for disorders of memory. [25]**
- 4. Using psychological knowledge and research findings discuss explanations for the dissolution of relationships. [25]**
- 5. Describe and evaluate theories of cognitive development. [25]**
- 6. Critically consider the effects of events during Late adulthood. [25]**
- 7. Using psychological knowledge and research findings describe and evaluate theories of hypnosis. [25]**

## **SECTION C: APPLICATIONS**

**Answer AT LEAST ONE question from this Section.**

- 8. Discuss factors affecting health behaviours. [25]**
- 9. Describe and evaluate behaviourist learning theory applied to education including classical and operant conditioning. [25]**
- 10. Describe and evaluate approaches to profiling. [25]**
- 11. Using psychological knowledge and research findings discuss internal factors affecting sporting performance. [25]**
- 12. Critically consider TWO treatments for unipolar depression. [25]**

**END OF PAPER**