



**GCE A level**

**1334/01**

**PSYCHOLOGY – PY4**

**CONTROVERSIES, TOPICS AND APPLICATIONS**

**A.M. TUESDAY, 16 June 2015**

**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 the term ‘science’ in psychology. [3]**

**(b) With reference to psychological theories and research, discuss the status of psychology as a science. [22]**

**2(a) Describe what is meant by the term ‘free will’ in psychology. [3]**

**(b) Discuss the issue of free will and determinism in psychology. [22]**

## **SECTION B: TOPICS**

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

- 3. Discuss alternatives to the multi-store model of memory. [25]**
  
- 4. Describe and evaluate the benefits of relationships on psychological well-being. [25]**
  
- 5. Analyse and evaluate issues relating to the measurement of intelligence. [25]**
  
- 6. With reference to psychological knowledge and research findings, discuss the effects of events in middle adulthood. [25]**
  
- 7. Describe and evaluate explanations for the nature of dreams. [25]**

**SECTION C: APPLICATIONS**

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

- 8. With reference to psychological theories and research findings, discuss the treatment of addiction. [25]**
  
- 9. Discuss the effect of individual differences in learning styles. [25]**
  
- 10. Comment on the treatment and punishment of crime with reference to psychological theories and research findings. [25]**
  
- 11. Describe and evaluate how sporting performance is affected by internal factors. [25]**
  
- 12. Describe and evaluate the different aetiologies of schizophrenia. [25]**

**END OF PAPER**