



GCE A level

1334/01



S15-1334-01

PSYCHOLOGY – PY4
Controversies, Topics and Applications

A.M. TUESDAY, 16 June 2015

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) 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