General Certificate of Education June 2008 Advanced Subsidiary Examination



# PSYCHOLOGY (SPECIFICATION A) PYA2R Unit 2 Physiological Psychology and Individual Differences

Friday 16 May 2008 1.30 pm to 2.30 pm

For this paper you must have:

• an 8-page answer book.

Time allowed: 1 hour

#### **Instructions**

- Use black ink or black ball-point pen.
- Write the information required on the front of your answer book. The *Examining Body* for this paper is AQA. The *Paper Reference is* PYA2R.
- In Section A, answer **one** question. You should attempt **all** parts of the question you choose.
- In Section B, answer one question. You should attempt all parts of the question you choose.
- Where the term **research** appears in a question, you may refer to theories and/or studies as appropriate.
- Do all rough work in the answer book. Cross through any work you do not want to be marked.

#### **Information**

- The maximum mark for this paper is 62.

  Two of these marks will be awarded for using good English, organising information clearly and using specialist vocabulary where appropriate.
- The marks for questions are shown in brackets.

## SECTION A: PHYSIOLOGICAL PSYCHOLOGY

Answer **one** question from this section. You should attempt **all** parts of the question you choose.

Where the term **research** appears in a question, you may refer to theories and/or studies as appropriate.

# **Total for this question: 30 marks**

- 1 (a) Outline **one** method of managing the negative effects of stress. (6 marks)
  - (b) Describe the findings and conclusions of **one** study into the effects of stress on the immune system. (6 marks)
  - (c) Outline and evaluate research in relation to the workplace as a source of stress.

    (18 marks)

# Total for this question: 30 marks

(6 marks)

- 2 (a) Describe the General Adaptation Syndrome.
  - (b) Explain **one** strength and **one** weakness of a method of stress management.

    (3 marks + 3 marks)
  - (c) "Some individuals cope better than others with stressful situations."

Discuss research into the role played by personality in modifying the effects of stressors.

(18 marks)

## **SECTION B: INDIVIDUAL DIFFERENCES**

Answer one question from this section. You should attempt all parts of the question you choose.

Where the term **research** appears in a question, you may refer to theories and/or studies as appropriate.

# **Total for this question: 30 marks**

- 3 (a) Outline **one or more** assumptions of the biological (medical) model in relation to the causes of abnormality. (6 marks)
  - (b) Outline **one** psychological explanation of anorexia nervosa. (6 marks)
  - (c) Outline **two or more** definitions of abnormality and consider limitations of these definitions. (18 marks)

#### **Total for this question: 30 marks**

- **4** (a) Outline **one** definition of abnormality. Explain **one** limitation of this definition of abnormality. (3 marks + 3 marks)
  - (b) Outline **one or more** assumptions of the cognitive model in relation to the causes of abnormality. (6 marks)
  - (c) Outline and evaluate biological explanations of anorexia nervosa **and/or** bulimia nervosa. (18 marks)

## **END OF QUESTIONS**

There are no questions printed on this page