

# Psychology (Specification A) PSYA3

Unit 3 Topics in Psychology

Friday 17 June 2011 1.30 pm to 3.00 pm

For this paper you must have:

• an AQA 16-page answer book.

#### Time allowed

• 1 hour 30 minutes

### 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 PSYA3.
- Choose **three** topics. Answer **all** questions on the topics you choose. Where appropriate, refer to theories and/or studies, approaches, issues and debates in your answer.
- Do all rough work in your answer book. Cross through any work you do not want to be marked.

#### Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 75.
- You will be marked on your ability to:
  - use good English
  - organise information clearly
  - use specialist vocabulary where appropriate.

## Choose three topics.

Answer all questions on the topics you choose.

Each topic carries 25 marks.

Where appropriate, refer to theories and/or studies, approaches, issues and debates in your answer.

| Topic: E | Biological Rhythms and Sleep   |  |  |
|----------|--|--|--|
| 0 1      | Outline the nature of sleep.   | (9 marks)                              |  |
| 0 2      | Consider the consequences of disrupting biological rhythms.                            | (16 marks)                             |  |
| Topic: F | Perception   |  |  |
| 0 3      | Describe and evaluate Bruce and Young's theory of face recognition. (9 mag)            | arks + 16 marks)                       |  |
| Topic: F | Relationships  |  |  |
| 0 4      | Discuss the influence of childhood <b>and/or</b> adolescent experiences on add (9 mag) | ult relationships.<br>arks + 16 marks) |  |
| Topic: / | Aggression   |  |  |
| 0 5      | Discuss the role of neural <b>and/or</b> hormonal mechanisms in aggression. (9 mag)    | arks + 16 marks)                       |  |

| Topic:                           | Eating Behaviour  |   |  |
|----------------------------------|---|---|--|
| 0 6                              | Outline <b>one</b> psychological explanation of <b>one</b> eating disorder. | (5 marks)                               |  |
| 0 7                              | Outline and evaluate evolutionary explanations of food preference.          | (4 marks + 16 marks)                    |  |
| Topic:                           | Gender  |   |  |
| 0 8                              | Discuss <b>one or more</b> explanations for psychological androgyny.        | (5 marks + 8 marks)                     |  |
| 0 9                              | Outline and evaluate cross-cultural studies of gender role.                 | (4 marks + 8 marks)                     |  |
| Topic: Intelligence and Learning |   |   |  |
| 1 0                              | Discuss evolutionary factors involved in the development of human           | intelligence.<br>(9 marks + 16 marks)   |  |
| Topic: Cognition and Development |   |   |  |
| 1 1                              | Discuss the role of the mirror neuron system in social cognition.           | (5 marks + 8 marks)                     |  |
| 1 2                              | Outline and evaluate one theory of moral understanding (eg Kohlbe           | erg, Eisenberg).<br>(4 marks + 8 marks) |  |

## **END OF QUESTIONS**

There are no questions printed on this page