

Please write clearly in block capitals.

Centre number

Candidate number

Surname \_\_\_\_\_

Forename(s) \_\_\_\_\_

Candidate signature \_\_\_\_\_

I declare this is my own work.

# A-level PSYCHOLOGY

## Paper 1 Introductory topics in psychology

Time allowed: 2 hours

### Materials

For this paper you may use:

- a calculator.

### Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **all** questions. You must answer the questions in the spaces provided. Do **not** write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- Do all rough work in this 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 96.
- Questions should be answered in continuous prose. You will be assessed on your ability to:
  - use good English
  - organise information clearly
  - use specialist vocabulary where appropriate.

For Examiner's Use	
Section	Mark
A	
B	
C	
D	
<b>TOTAL</b>	



**Section A**

**Social influence**

Answer **all** questions in this section.

**0 1**

Describe how Zimbardo investigated conformity to social roles.

**[4 marks]**

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Extra space

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**0 4**

To assess the questionnaire’s validity, the researcher gave it to 30 participants and recorded the results. He then gave the same 30 participants an established questionnaire measuring locus of control. The researcher found a weak positive correlation between the two sets of results, suggesting that his questionnaire had low validity.

Explain how the validity of the researcher’s questionnaire could be improved.

**[4 marks]**

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**0 5**

Discuss legitimacy of authority as an explanation for obedience.

**[8 marks]**

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**Section B**

**Memory**

Answer **all** questions in this section.

**0 6**

Apart from the central executive, name and briefly outline **two other** components of the working memory model.

**[4 marks]**

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**0 7**

Evaluate the central executive as part of the working memory model.

**[4 marks]**

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**Section C****Attachment**

Answer **all** questions in this section.

Only **one** answer for each question is allowed.

For each question completely fill in the circle alongside the appropriate answer.

CORRECT METHOD



WRONG METHODS



If you want to change your answer you must cross out your original answer as shown. 

If you wish to return to an answer previously crossed out, ring the answer you now wish to select as shown. 

**0 9**

Annie feeds her newborn baby regularly and they have formed a strong bond.

According to the learning theory of attachment, before any attachment had been formed, the milk Annie gives her baby is best described as:

Shade **one** box only.

**[1 mark]**

**A** a conditioned stimulus.

**B** a neutral stimulus.

**C** an unconditioned response.

**D** an unconditioned stimulus.

**Turn over for the next question**

**Turn over ►**



**1 0**

According to the learning theory of attachment, now she has formed an attachment with her baby, Annie is best described as:

Shade **one** box only.

**[1 mark]**

**A** a conditioned stimulus.

**B** a neutral stimulus.

**C** an unconditioned response.

**D** an unconditioned stimulus.

**1 1**

Outline **one** difference in attachment behaviours shown by infants who have an insecure-avoidant attachment and infants who have an insecure-resistant attachment.

**[2 marks]**

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**Section D****Psychopathology**

Answer **all** questions in this section.

**1 5**

Identify **two** behavioural characteristics of depression.

**[2 marks]**

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**1 6**

Briefly outline **one** way that a cognitive psychologist might treat depression by challenging irrational thoughts.

**[2 marks]**

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**1 7**

Describe the biological approach to treating obsessive-compulsive disorder (OCD).

**[4 marks]**

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**There are no questions printed on this page**

*Do not write  
outside the  
box*

**DO NOT WRITE ON THIS PAGE  
ANSWER IN THE SPACES PROVIDED**







