



Please write clearly in block capitals.

Centre number 

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

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

# A-level PSYCHOLOGY

## Paper 1 Introductory Topics in Psychology

Monday 20 May 2019

Afternoon

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.
- 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>       |      |





In 1987, a survey of 1000 young people found that 540 said they smoked cigarettes, whilst 460 said they did not. In 2017, a similar survey of another 1000 young people found that 125 said they smoked cigarettes, whilst 875 said they did not.

0 2

Calculate the ratio of smokers to non-smokers in 2017. Give your answer in simplest form.

Show your workings.

[2 marks]

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0 3

Which statistical test should be used to calculate whether there is a significant difference in reported smoking behaviour between the two surveys? Give **three** reasons for your answer.

[4 marks]

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Turn over for the next question

Turn over ►



4

The survey shows that fewer young people are smoking today than in 1987.

Using your knowledge of social influence processes in social change, explain possible reasons for this change in behaviour.

**[6 marks]**

[illegible]

Extra space

[illegible]





Section B

Memory

Answer **all** questions in this section.

Only **two** answers for this question are allowed.

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

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 6** Which **two** of **A, B, C, D** and **E** are associated with the cognitive interview technique?

Shade **two** boxes only.

**[2 marks]**

- |                                |                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------|
| <b>A</b> Alter the perspective |  |
| <b>B</b> Change the speaker    |  |
| <b>C</b> Match the direction   |  |
| <b>D</b> Remove the context    |  |
| <b>E</b> Reverse the order     |  |

Turn over for the next question

Turn over ►









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outside the  
box*

Extra space

**Turn over ►**

















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Section D

Psychopathology

Answer **all** questions in this section.

1 2

Outline **two** behavioural characteristics of depression.

[4 marks]

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One explanation for phobias, including agoraphobia, is the two-process model.

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| 1 | 4 |
|---|---|

Outline **one** limitation of the two-process model.

**[2 marks]**

A researcher wanted to investigate agoraphobia by studying Patient X. The researcher designed a questionnaire to find out about Patient X's experiences. However, a colleague suggested that the researcher might do better to conduct a case study.

|   |   |
|---|---|
| 1 | 5 |
|---|---|

Explain **one or more** reasons why it might be better to conduct a case study than a questionnaire.

**[4 marks]**

Extra space

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