

Please write clearly in block capitals.

Centre number

Candidate number

Surname

Forename(s)

Candidate signature

I declare this is my own work.

INTERNATIONAL A-LEVEL PSYCHOLOGY

Unit 4 Approaches and application

Friday 14 June 2024

07:00 GMT

Time allowed: 1 hour 30 minutes

Materials

For this paper you must have:

- a calculator, which you are expected to use where appropriate.

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.
- All working must be shown.
- 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 90.

For Examiner's Use	
Section	Mark
A	
B	
C	
TOTAL	



J U N 2 4 P S 0 4 0 1

IB/G/Jun24/G4001/E6

PS04

Section A: Approaches in Psychology

Answer **all** questions in the spaces provided.

0	1
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In a study of social learning, there were **two** groups of children.

Group 1: the children saw a series of short films in which one child was seen helping another child. For example, when one child fell down, a second child helped him to get up. Every time there was a helping behaviour, an adult praised the child who had helped.

Group 2: the children saw a series of short films of children playing in which there was no helping behaviour and no praise seen.

Using your knowledge of social learning theory, explain which group of children is more likely to show helping behaviour in the future.

[2 marks]

0	2
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Briefly explain **one** strength of social learning theory.

[2 marks]



[6 marks]

[illegible]

Turn over for the next question

Turn over ►



Discuss the biological approach. In your answer, refer to **two** topics you have studied.

[illegible]

[illegible]

[illegible]

Section B: Issues and Debates in Psychology

Answer **all** questions in the spaces provided.

Do not write
outside the
box

Only **one** answer per 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 5

Identify the feature of science described in the following behaviour.

A psychologist recorded the time taken by participants to recall a word list. She did this accurately, without any bias or emotion.

Shade **one** box only.

[1 mark]

A Falsifiability

☐

B Hypothesis testing

☐

C Objectivity

☐

D Theory construction

☐

0 6

Briefly outline what is meant by replicability.

[1 mark]

Turn over for the next question

Turn over ►



0 7

Briefly evaluate the use of the empirical method in psychology.

[4 marks]

0 8

Briefly outline the nature–nurture debate.

[2 marks]



0 9

Jack says, "I think all human behaviour can be explained by studying individual chemicals and processes in the body."

Hari replies, "I am not so sure. That would be a bit like trying to explain what a cake is by looking at the flour, eggs, sugar and butter that are used to make it."

Explain Jack and Hari's conversation using your knowledge of holism and reductionism.

[4 marks]

1 0

Evaluate reductionism as a way of explaining human behaviour.

[6 marks]

Turn over ►

[12 marks]

[illegible]

[illegible]

[illegible]

30



Section C: Applied Psychology: Work and the IndividualAnswer **all** questions in the spaces provided.**1 2**

Briefly outline what is meant by workplace stress.

[2 marks]

1 3

Paulo is a chef working at a local restaurant. The restaurant is losing customers and money, so Paulo will have to wait for the pay rise he is due and for the coffee machine that the restaurant staff were promised.

Paulo's boss designs the menu and tells him what to cook. Paulo is sure he could attract more customers if he could choose the menu and cook his own dishes. Recently, Paulo has complained about a lack of motivation and satisfaction at work.

Using your knowledge of need theory, explain what Paulo's boss could do to improve Paulo's motivation and satisfaction at work.

[6 marks]

Turn over ►



1	5
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Explain **two** strengths of the job demands–resources (JDR) model.

[4 marks]

Strength 1 _____

Strength 2 _____

Turn over for the next question

Turn over ►



[12 marks]

[illegible]

[illegible]

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30



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