

Please write clearly in block capitals.

Centre number

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Candidate number

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Surname _____

Forename(s) _____

Candidate signature _____

I declare this is my own work.

INTERNATIONAL A-LEVEL PSYCHOLOGY

Unit 4 Approaches and application

Tuesday 16 January 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	
Question	Mark
A	
B	
C	
TOTAL	



Section A: Approaches in Psychology

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

Only **two** answers per question are 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 1

Which **two** of the following researchers are best associated with the behaviourist approach in psychology?

Shade **two** boxes.

[2 marks]

A Bandura

☐

B Ellis

☐

C Pavlov

☐

D Piaget

☐

E Skinner

☐


0	2
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Jenny keeps the food for her dog in a large container. She keeps the food for her cat in a small container. When Jenny takes out the large container her dog begins to salivate. However, this does not happen when she takes out the small container.

Use your knowledge of classical conditioning to explain the dog's behaviour when Jenny takes out the large container **and** when she takes out the small container.

[4 marks]

0	3
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Briefly outline the biological approach in psychology.

[2 marks]

Turn over for the next question

Turn over ►



0	4
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A study was conducted into the role of schemas in memory. Participants were asked to listen to a story that came from a different culture. They were then asked to recall the story. The stories that were recalled were much shorter than the original story, because lots of the cultural details had been left out.

Using your knowledge of the role of schemas, explain the results of this study.

[4 marks]

0	5
---	---

Evaluate the cognitive approach.

[6 marks]



Arlo's father is baking a cake. Arlo, who is 3 years old, has his own bowl of ingredients. When his father mixes his ingredients with a spoon, Arlo watches carefully. Then Arlo gets a spoon and mixes the ingredients in his bowl.

[12 marks]

[illegible]

[illegible]

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Turn over for the next section

Section B: Issues and Debates in Psychology

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

0 7

Palika notices that people seem to be happier when the sun is shining than when it rains. She thinks that scores on a test of happiness will be higher when people are tested on days when the sun is shining, than when they are tested on days when it rains.

She decides to investigate her idea that being in the sun makes people happy.

Use your knowledge of theory construction **and** hypothesis testing to explain how Palika might carry out her investigation.

[4 marks]



0	8
---	---

Explain **one** strength and **one** limitation of using the empirical method in psychology.
[6 marks]

Strength _____

Limitation _____

Turn over for the next question

Turn over ►



Discuss the nature-nurture debate in psychology. Refer to **two** topics you have studied in your answer.

[illegible]

[illegible]

[illegible]

30



Turn over for Section C

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ANSWER IN THE SPACES PROVIDED**

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Section C: Applied Psychology: Work and the Individual

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

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Kyle has observed a lesson given by a teacher in his department. Kyle has some ideas about how the teacher could improve his teaching. As he has very little time, Kyle decides to send his ideas to the teacher in an email, rather than having a meeting together.

Using your knowledge of the effects of email communication, explain why it might be better for Kyle to give his ideas for improvement in a meeting together rather than in an email.

[3 marks]

1	1
---	---

Briefly explain **two** limitations of research studies into cultural differences in personal space.

[4 marks]

Limitation 1 _____

Limitation 2 _____



1 2

Researchers looked at the stress-related illness records for two groups of workers. They counted the number of days the workers were absent.

Group A (low control): the workers were given a work schedule to follow.

Group B (high control): the workers arranged their own work schedules.

Table 1 shows the stress-related illness records for the two groups of workers.

Table 1 The number of days absent due to stress-related illness

Group A (low control)	Group B (high control)
180 days	64 days

Using your knowledge of the effects of workload and control on stress, explain the findings in **Table 1**.

[3 marks]

Turn over for the next question

Turn over ►



[20 marks]

[illegible]

[illegible]

[illegible]

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Question number	Additional page, if required. Write the question numbers in the left-hand margin.



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