

Write your name here

Surname

Other names

**Pearson**  
**Edexcel GCE**

Centre Number

--	--	--	--	--	--

Candidate Number

--	--	--	--	--	--

# Psychology

**Advanced**

**Unit 3: Applications of Psychology**

Wednesday 7 June 2017 – Afternoon

**Time: 1 hour 30 minutes**

Paper Reference

**6PS03/01**

**You do not need any other materials.**

Total Marks

## Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions from **two** of the four Sections: **A, B, C** and **D**.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*

## Information

- The total mark for this paper is 60.
- The marks for **each** question are shown in brackets  
– *use this as a guide as to how much time to spend on each question.*
- Questions labelled with an **asterisk** (\*) are ones where the quality of your written communication will be assessed  
– *you should take particular care on these questions with your spelling, punctuation and grammar, as well as the clarity of expression.*

## Advice

- Read each question carefully before you start to answer it.
- Check your answers if you have time at the end.

Turn over ►

P48569RA

©2017 Pearson Education Ltd.

1/1/1/1/1



P 4 8 5 6 9 R A 0 1 3 2



Pearson

Answer ALL questions from TWO of the four Sections: A, B, C and D.

If you answer the questions in Section A put a cross in the box .

**SECTION A: CRIMINOLOGICAL PSYCHOLOGY**

Answer ALL questions.

**A1** (a) Define the terms 'crime' **and** 'recidivism' as they are used in criminological psychology.

(3)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(b) You will have learned about two explanations of why people may commit criminal/antisocial behaviour from different approaches.

Assess social learning theory as an explanation of criminal/antisocial behaviour.

(6)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question A1 = 9 marks)



P 4 8 5 6 9 R A 0 3 3 2

**A2** (a) Describe **three** features of the laboratory experiment method as it is used to assess witness effectiveness.

(3)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(b) Evaluate the use of laboratory **and** field experiments in criminological psychology.

(6)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question A2 = 9 marks)



P 4 8 5 6 9 R A 0 5 3 2

**\*A3** Statesmore Young Offenders Institute is considering using a token economy programme to help treat its young offenders.

Describe how a token economy programme could be implemented at the Statesmore Young Offenders Institute **and** evaluate the effectiveness of the treatment.

In your evaluation you **must** compare the token economy programme with **one other way** of treating offenders **at least once**.

(12)

Area with horizontal dotted lines for writing the answer.

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Handwriting practice area with 20 horizontal dotted lines.



P 4 8 5 6 9 R A 0 7 3 2

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question A3 = 12 marks)

**TOTAL FOR SECTION A = 30 MARKS**





DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

**BLANK PAGE**  
**SECTION B BEGINS ON THE NEXT PAGE.**



If you answer the questions in Section B put a cross in the box  .

**SECTION B: CHILD PSYCHOLOGY**

**Answer ALL questions.**

**B1** Mary Ainsworth investigated attachment types using the 'strange situation' as a research method. She also investigated cross-cultural issues regarding child-rearing styles.

(a) Outline the findings and/or conclusions of Mary Ainsworth's work into attachment.

(3)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(b) Evaluate the work of Mary Ainsworth regarding attachment.

(7)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Handwriting practice area with 20 horizontal dotted lines.



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

**(Total for Question B1 = 10 marks)**



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

**B2** During child psychology you will have conducted a practical investigation using either a content analysis or a summary of two article sources.

(a) Describe how you carried out your practical investigation when studying child psychology.

(3)

Dotted lines for writing the answer.



(b) Explain how you analysed the data (information) you gathered for your practical investigation when studying child psychology.

(3)

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(c) Describe the conclusion(s) you drew from your practical investigation when studying child psychology.

(2)

**(Total for Question B2 = 8 marks)**



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

**\*B3** Describe **and** evaluate research into privation.

You **must** make reference to whether the effects of privation are reversible **at least once**.

(12)

Area with horizontal dotted lines for writing.



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Handwriting practice area with 20 horizontal dotted lines.





DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question B3 = 12 marks)

**TOTAL FOR SECTION B = 30 MARKS**



If you answer the questions in Section C put a cross in the box  .

**SECTION C: HEALTH PSYCHOLOGY**

**Answer ALL questions.**

**C1** (a) Describe the procedure of Blättler et al. (2002).

(3)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(b) Studies in health psychology, such as Blättler et al. (2002), use a variety of research methods to study the effects of drugs.

Evaluate **two** research methods that use humans to study the effects of drugs.

(8)

.....

.....

.....

.....

.....

.....

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Handwriting practice area with 20 horizontal dotted lines.



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question C1 = 11 marks)



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

**C2** Eleanor is considering why people misuse drugs. Her teacher tells Eleanor that the Biological Approach has the best explanation but she is unsure about this.

- (a) Assess the Biological Approach explanation of substance misuse. Do **not** use comparisons as part of your answer.

(5)

Area with horizontal dotted lines for writing the answer.



.....

.....

.....

.....

.....

.....

.....

.....

(b) After watching videos and doing some research on the internet, Eleanor is more convinced by the Learning Approach to substance misuse.

Explain **one** difference between the Biological Approach and the Learning Approach to substance misuse.

(2)

.....

.....

.....

.....

.....

.....

.....

**(Total for Question C2 = 7 marks)**



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

\*C3 Harry started taking drugs when he was younger. Since then he has consumed a variety of substances and has recently started taking heroin. Harry has been to see a health psychologist who has suggested that the reason for his addiction is biological and that drug treatment could help him.

Describe how drugs (the Biological Approach) could be used to treat Harry's heroin dependence, **and** evaluate the effectiveness of drug treatment for heroin dependence.

You **must** refer to Harry in your response.

(12)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....



P 4 8 5 6 9 R A 0 2 3 3 2

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Handwriting practice area with 20 horizontal dotted lines.





DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question C3 = 12 marks)

**TOTAL FOR SECTION C = 30 MARKS**



If you answer the questions in Section D put a cross in the box  .

**SECTION D: SPORT PSYCHOLOGY**

**Answer ALL questions.**

**D1** (a) Define the terms 'participation' and 'excellence' as they are used in sport psychology.

(3)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

(b) Claire is the coach of a table tennis team who was consistently competing at the top of its league. Recently though, Claire's team has been losing table tennis matches and she wants to improve team members' motivation.

Outline **two** ways Claire could use achievement motivation theory to help her table tennis team improve its motivation.

(2)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA







DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question D2 = 8 marks)



P 4 8 5 6 9 R A 0 2 9 3 2

**\*D3** Kelvin has begun to play hockey and has been struggling to get into the first team at school. He wants to improve his performance so that he can compete for a place in the first team.

Describe **and** evaluate **two** psychological techniques Kelvin could use to improve his hockey performance.

You **must** refer to Kelvin in your response.

(12)

Area with horizontal dotted lines for writing the response.

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Handwriting practice area with 20 horizontal dotted lines.



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question D3 = 12 marks)

**TOTAL FOR SECTION D = 30 MARKS**

**TOTAL FOR PAPER = 60 MARKS**

