Write your name here Surname	Other n	names
Pearson Edexcel GCE	Centre Number	Candidate Number
Psycholo Advanced Unit 3: Applicatio		
Tuesday 3 June 2014 – A Time: 1 hour 30 minute		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.
- Keep an eye on the time.
- Check your answers if you have time at the end.

P 4 2 6 7 7 A 0 1 3 6

Turn over ▶



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 this box $\ oxdiv$.

SECTION A: CRIMINOLOGICAL PSYCHOLOGY

Answer ALL questions.

A1	Social Learning	Theory uses	concepts	such as	modelling	to explain	anti-social
	behaviour.						

(a) Describe the meaning of the term 'modelling' as it is used to explain anti-social behaviour.				
	(3)			



 Evaluate one explanation of anti-social/criminal behaviour, other than Social Learning Theory. Do not refer to Social Learning Theory in your answer. 	(5)
Explanation	



written about in (b) and Social Lea criminal behaviour.	· ·		(2)
			(2)
	(Total for	Question A1 = 10 m	arke)
	(Total for	Question AT = 10 ii	iai K5)

A2 Hasnain conducted a field experiment to test the effectiveness of eyewitness testimony. He staged an incident in the local park. He then approached males and females individually and, once they had agreed to take part, he asked them what they remembered about the incident.		
(a) After he had collected his results, Hasnain became worried about the reliability of the findings of his field experiment.		
Explain why Hasnain's findings may lack reliability.	(3)	



Outline ethical issues associated with using the field method to test witness effectiveness in criminologic		
		(3)
	r the reliability or the et	hics
Suggest one way that Hasnain might improve eithe of his field experiment into witness effectiveness.	r the reliability or the et	hics (2)
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of his field experiment into witness effectiveness.		(2)
of his field experiment into witness effectiveness.	r the reliability or the et Total for Question A2 =	(2)
of his field experiment into witness effectiveness.		(2)
of his field experiment into witness effectiveness.		(2)
of his field experiment into witness effectiveness.		(2)

*A3		
	offenders.	(12)





(Total for Question A3 = 12 marks)
TOTAL FOR CECTION 1 CONTROL
TOTAL FOR SECTION A = 30 MARKS



If you answer the questions in Section B put a cross in this box $\;\; \square \;$.

	SECTION B: CHILD PSYCHOLOGY				
		Answer ALL questions.			
B1		an have positive effects on child development. However, some researchers and a link between daycare and negative effects on child development.			
	(a) (i) Br	iefly outline one research study that found negative effects of daycare.	(3)		
	St	udy			



(ii) Evaluate the research study you have outlined in (a)(i).	(4)



(b) Psychologists have studied ways of improving care for children so that the negative effects of deprivation on child development may be avoided.	
Outline two suggestions psychologists might make, which may reduce the negative effects of deprivation.	
	(4)
(Total for Question B1 = 11	marks)

Using the case study of Genie, explain whe	ther the negative effects of privation	
are reversible.		(3)
		(-)

	 Evaluate the case study as a research method used to investigate children's development. 		
You must refer to children's development in your	answer.	(4)	
		(-1)	
	(Total for Question B2 = 7 ma	arks)	



*B3	Mary Ainsworth used a structured observation method called the Strange Situation as a way of investigating parent-child attachment.		
	Describe the procedure used in the Strange Situation and evaluate the Strange Situation as a structured observation research method.		
	In your evaluation you must compare the structured observation method with the naturalistic observation method at least once .		
		(12)	





(Total for Question B3 = 12 marks)



If you answer the questions in Section C put a cross in this box $\;\; \square \;$.

SECTION C: HEALTH PSYCHOLOGY				
Answer ALL questions.				
C1 The Learning Approach has many explanations for why people may misuse drugs.				
(a) Using one explanation from the Learning Approach, explain why people may misuse drugs.				
	(3)			

(b) When trying to understand drug misuse, it can be useful to compare different explanations in terms of their similarities and differences.	
Compare the Learning Approach with the Biological Approach as explanations for substance misuse.	
	(3)
(Total for Question C1 = 6 ma	nrks)
,	-



C2 (a)	Describe issues researchers need to consider when using animals in laboratory experiments to study the effect of drugs.	(4)



		(4)

(c) During your course you will have learned about a study that uses human participants to investigate drugs.	
Evaluate this study in terms of ethics and practical applications.	4)
Study	-7
(Total for Question C2 = 12 mark	(s)

*C3	3 Describe and evaluate one health campaign that has been used to encourage people not to use recreational drugs.			
	In your answer explain two ideas you might suggest that would improve the health campaign you have described.			
	campaign you have described.	(12)		
•••••				





(Total for Question C2 - 12 marks)
 (Total for Question C3 = 12 marks)
TOTAL FOR SECTION C = 30 MARKS



If you answer the questions in Section D put a cross in this box $\hfill \square$.

SECTION D: SPORT PSYCHOLOGY

D1 There are different psychological explanations for sporting performance, including the Inverted U hypothesis. (a) Outline the Inverted U hypothesis as it is used in sports psychology. (3)	Answer ALL questions.			
	(a) Outline the Inverted U hypothesis as it is used in sports psychology.	(3)		



Do not use comparison as part of your evaluation.	(5)



Comparison	s can include similariti	ies and/or differ	rancas		
Compansons	s can include similand	ies and/or differ	erices.		(3)
					(0)
					,
			(Total for Que	stion D1 = 11 m	arks)
			(10141101 Q40		,

Sarah is a sports teacher who wants to see if the lap times of her running team improve as they become happier with their performance. This will require a correlation study.	
Describe how Sarah might conduct a correlation study to assess whether there is a relationship between performance satisfaction and running times.	(3)



sports students. Evaluate one technique that could be used to im	nrove sporting performance	
Evaluate one technique that could be used to im	prove sporting periorinance.	(4)
Technique		
	(Total for Question D2 = 7 m	arks)

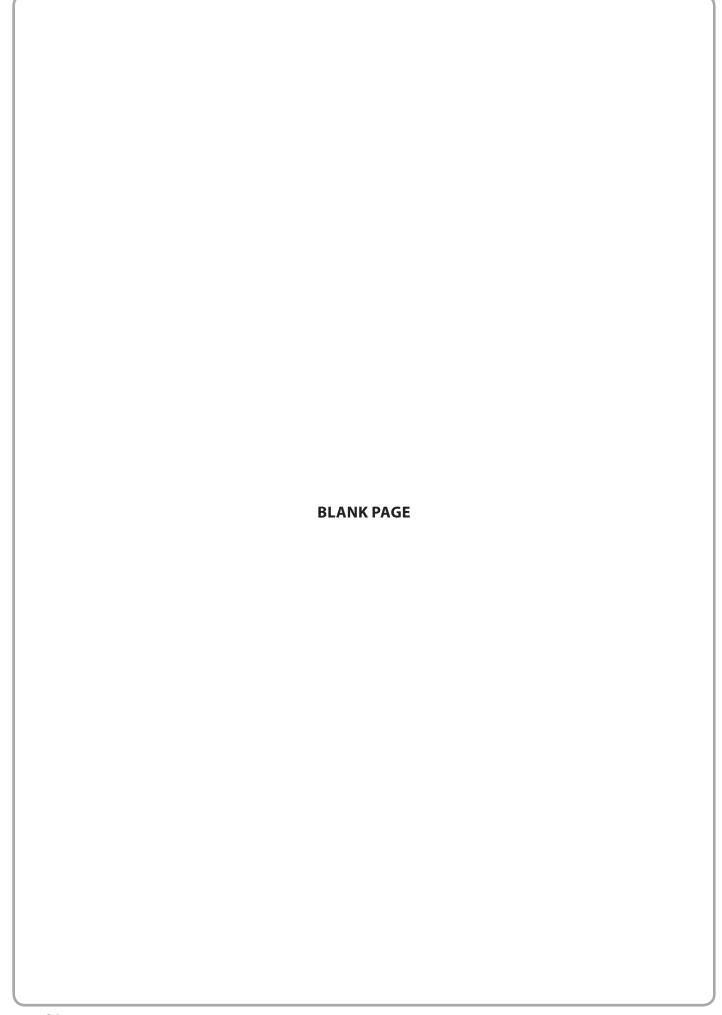
*D3	Boyd and Munroe (2003) used quantitative data in their study within sports psychology.	
	Describe the study of Boyd and Munroe (2003) and then evaluate the use of	
	quantitative data as it is used to gather information on sporting performance.	(12)

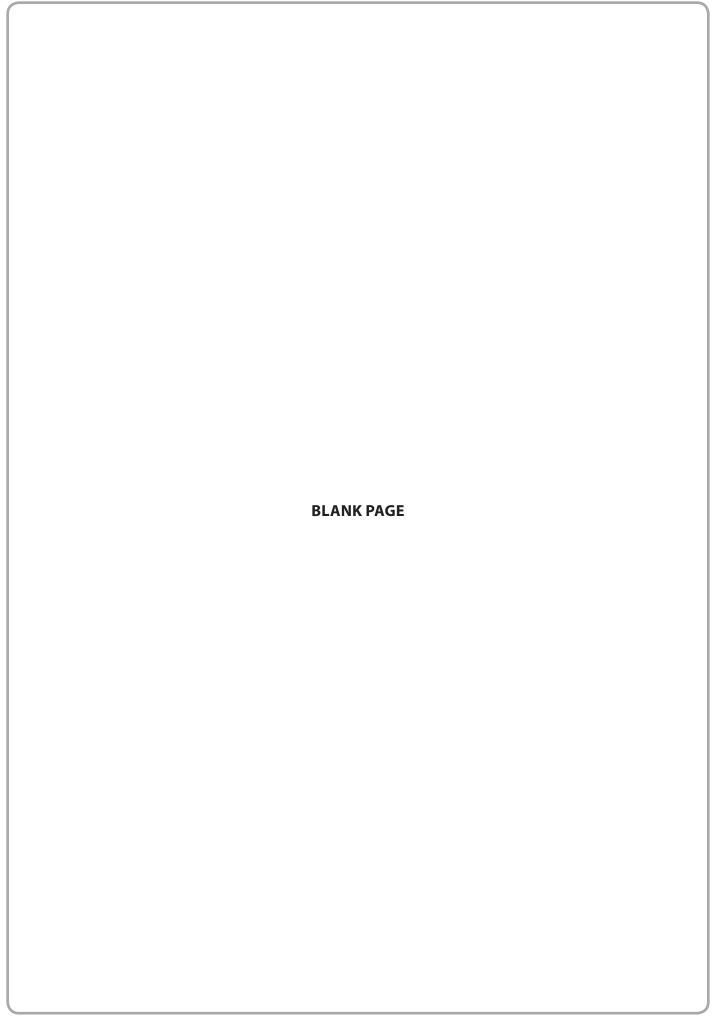




(Total for Question D3 = 12 marks)
TOTAL FOR SECTION D = 30 MARKS TOTAL FOR PAPER = 60 MARKS









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