Please write clearly in blo	ck capitals.		
Centre number		Candidate number	
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## A-level PSYCHOLOGY

Paper 1 Introductory topics in psychology

Monday 4 June 2018

Afternoon

#### 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.

### Time allowed: 2 hours

For Examiner's Use		
Section	Mark	
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TOTAL		



	Section A
	Social influence
	Answer <b>all</b> questions in this section.
0 1	Outline what is meant by 'agentic state' as an explanation for obedience. [2 marks]
	Jenny is a psychology teacher who works with six other teachers in the department. Jenny believes strongly that homework should not be graded as it distracts students from reading verbal feedback on their work. She would like her colleagues to stop grading work. The other members of the department do not agree but have told Jenny they are willing to have a meeting about it.
02	Using your knowledge of minority influence, explain how Jenny might be able to persuade the rest of the department to accept her view. [6 marks]



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Extra space	box
Psychologists investigating social influence have discovered several reasons why conform.	/ people
Discuss what psychological research has told us about why people conform. [	l6 marks]
You may use this space to plan your answer.	









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Section B
Memory
Answer <b>all</b> questions in this section.
A researcher investigated the working memory model using a laboratory experiment. Forty students from a local college volunteered to take part.
In Condition A, 20 students performed the following two tasks at the same time:
<ul> <li>mentally counting backwards from 100</li> <li>tracking coloured shapes on a computer screen.</li> </ul>
In <b>Condition B</b> , 20 different students performed the following two tasks at the same time:
<ul> <li>mentally counting backwards from 100</li> <li>reading a poem out loud.</li> </ul>
The researcher predicted that the performance of students in <b>Condition A</b> would be better than the performance of students in <b>Condition B</b> .
Name the <b>two</b> components of working memory that would be involved in the performance of the tasks in <b>Condition A</b> . [2 marks]
Mentally counting backwards from 100:
Tracking coloured shapes on a computer screen:
Briefly explain <b>two</b> ways in which the working memory experiment described above could be improved. [4 marks]



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Discuss <b>one</b> strength of the working memory model.	[4 marks
Extra space	



0 7	Describe the cognitive interview. [6 marks]	Do not write outside the box
	Aaron was upset as he left the Spanish exam. In the unfamiliar room and full of nerves, his mind had gone completely blank. He was regretting studying both French and Spanish	
0 8	because he was sure he had mixed up lots of the words. Outline <b>one</b> explanation of forgetting. How might this explanation account for Aaron's poor	
	performance in the Spanish exam? [4 marks]	



09	Briefly evaluate the explanation of forgetting you have outlined in your answer to <b>Question 08</b> .	Do not write outside the box
	[4 marks]	
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	Turn over for Section C	



	Section C Attachment		Do not outside bo.
1 0	Answer <b>all</b> questions in this section. State <b>two</b> effects of institutionalisation.		
		[2 marks]	
1 1	Outline how Lorenz <b>and</b> Harlow studied attachment using animals.		
•   • ]	Outline now Lorenz and manow studied attachment using animals.	[6 marks]	
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	Two mothers at the toddler and parent group are chatting.	Do not writ outside the box
	"I always felt sorry for my husband when Millie was a baby. He used to say his bond with Millie was not as strong as mine because I was breastfeeding."	
	"I'm not sure", replies the other mother. "I think there's something about a mother's love that makes it more special anyway – and so important for future development."	
1 2	Discuss the learning theory of attachment <b>and</b> Bowlby's monotropic theory of attachment. Refer to the conversation above in your answer.	
	[16 marks]	
	You may use this space to plan your answer.	







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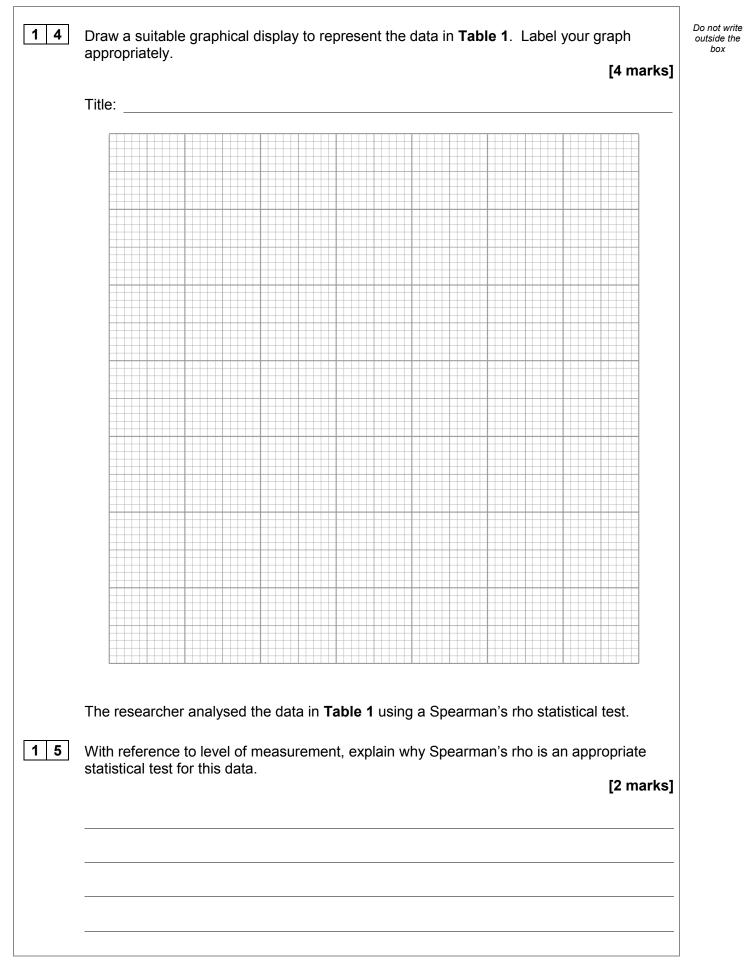
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	Psy	ychop	athol	ogy							
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You may do your working in the bla Do <b>not</b> use additional sheets for thi			round	each	questi	on bu	t this v	vill not	be m	arked	. )
A researcher studying depre between level of self-esteem questionnaires and asked te complete them.	n and r	negati	ve sch	nema	score.	She	const	ructed	two		ρ
One questionnaire measured indicated low self-esteem. The other questionnaire mea schema. A low score (out of The two sets of results for ea <b>Table 1 Self-esteem score</b>	asurec f 50) ir ach pa	l whet ndicate articipa	her the ed evid	e part dence e show	icipan of ne vn in tl	t shov gative ne tab	ved ev schei le belo	videnco ma. ow.	e of ne		
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1 6	Estimate the correlation coefficient most likely to result fr 1. Shade <b>one</b> box only.	rom analysis of the data in <b>Table</b>	Do not wr outside th box
	The correlation coefficient would be approximately		
	+0.95	0	
	+0.70	0	
	+0.30	0	
	+0.15	0	
		[1 mark]	
1 7	Discuss the cognitive approach to treating depression.	[16 marks]	
	You may use this space to plan your answer.		
1			











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#### END OF QUESTIONS

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