

Please write clearly ir	block capitals.
Centre number	Candidate number
Surname	
Forename(s)	
Candidate signature	
	I declare this is my own work.

GCSE PSYCHOLOGY

Paper 2 Social Context and Behaviour

Friday 5 June 2020

Afternoon

Time allowed: 1 hour 45 minutes

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.
- 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 100.
- Question 14 is a synoptic question in which you will be rewarded for your ability to draw together different areas of knowledge and understanding from across the full course of study.
- 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.



For Examiner's Use	
Section	Mark
А	
В	
С	
D	
TOTAL	

	Section A	Do not write outside the box
	Social influence	
	Answer all questions in the spaces provided.	
		-
Only one a	nswer per question is allowed, except where stated otherwise.	
For each qu	uestion completely fill in the circle alongside the appropriate answer.	
CORRECT METH	HOD WRONG METHODS 😵 💿 📾 🗹	
If you want	to change your answer you must cross out your original answer as shown.	
If you wish as shown.	to return to an answer previously crossed out, ring the answer you now wish to select	
0 1	Which two of the following statements about conformity are correct?	
	Shade two boxes. [2 marks]	
	A Conformity is when people follow the orders of someone in a	
	B Group size does not affect how likely people are to conform.	
	c People are more likely to conform when the task they are doing is	
	D People are more likely to conform when they have a high level of expertise in the task they are doing.	
	E Personality can affect how likely people are to conform.	
<u> </u>		L



		Do not write outside the
02.1	You have been asked to design an experiment to investigate the effect of anonymity on conformity.	box
	In your answer outline the following information:	
	 what your independent and dependent variables would be one thing you would do to standardise your procedure and why this would benefit your research the results you would expect to find from your experiment. 	
	the results you would expect to find from your experiment. [6 marks]	
	Question 2 continues on the next page	



		Do not writ
02.2	When carrying out the experiment you have outlined in your answer to Question 02.1 , you should consider ethical issues.	outside the box
	Identify two ethical issues that you would need to consider.	
	Suggest one appropriate way of dealing with each of the issues you identify. [4 marks]	
	Ethical issue one	
	Ethical issue two	



0 3	Read the following information.	Do not write outside the box
	A psychologist wanted to understand more about bystander behaviour. She carried out a study to see if someone's appearance would affect how quickly people helped them when they fell over.	
	In condition 1, an actor fell over in a public place. He was using a crutch and pretending to have a broken leg.	
	In condition 2, an actor fell over in a public place. He was pretending to be drunk.	
	The psychologist recorded how long it took for people to offer help to the actor in both conditions.	
03.1	Which of the following research methods is being used in this study on bystander behaviour?	
	Shade one box. [1 mark]	
	A Case study	
	B Field experiment	
	C Interview	
	D Natural experiment	
	Question 3 continues on the next page	



Turn over 🕨





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0 4	Describe and evaluate Milgram's Agency theory of obedience. [9 marks]	Do not write outside the box
		25
	Turn over for Section B	



	Secti	ion B	
	Language, thought	and communication	
	Answer all questions i	n the spaces provided.	
5	A researcher wanted to understand and thought.	the possible relationship between	language
	To help him understand this possible there was any variation in the recog different languages.		
	The participants were either English Only the non-English speakers' lang green' and 'dark shade of green'.		
	The researcher showed each partici Each participant was asked if the ca		
	The researcher recorded how long i The results of the research are show		rrect answer.
able 1	Total time (in seconds) that 10 particip corr	pants took to recognise all of the sl rectly	nades of green
			7
	English speaking participants	Non-English speaking participants	
	English speaking participants		_
5.1	500	300 300 xen by non-English speaking partic	ipants to time [1 mark]
5.1	500 Which is the correct ratio of time tak taken by English speaking participar	300 300 xen by non-English speaking partic	
5.1	Which is the correct ratio of time tak taken by English speaking participal Shade one box.	300 300 xen by non-English speaking partic	
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5.1	Which is the correct ratio of time tak taken by English speaking participal Shade one box. A 1:5 B 2:5	300 300 xen by non-English speaking partic	
5.1	Which is the correct ratio of time tak taken by English speaking participal Shade one box. A 1:5 B 2:5 C 3:5	300 300 xen by non-English speaking partic	



0 5.2	Identify one conclusion about the participants' recognition of colours that the researcher could draw from his results.	Do not write outside the box
	Use the data in Table 1 to explain your answer.	
	How can this conclusion be explained using the Sapir-Whorf hypothesis about thinking and language?	
	[6 marks]	
	Turn over for the next question	



Do not write outside the 06 Name **two** properties of human communication that are **not** present in animal communication **and** give an example of each property. box [4 marks]



0 7	Read the following conversation.
	Aaron "Hi Rosie." <i>He pauses.</i> "How are you um feeling today?"
	Rosie "Can't you tell by looking at me?"
	Aaron <i>He pauses</i> . "Um…, well not really. I think, I think it's because your…err sunglasses are hard for me to see through."
0 7.1	In the conversation, eye contact has been affected by Rosie wearing sunglasses.
	What is meant by eye contact? [1 mark]
0 7.2	Identify two functions of eye contact that could have been affected by Rosie wearing sunglasses.
	Use the conversation between Aaron and Rosie to explain at least one of the functions of eye contact that you have identified. [4 marks]



Do not write outside the box

8	A friend of yours is going to have an interview for a summer holiday job and asks for your advice about body language.
	Using your knowledge of psychology, suggest an appropriate posture for your friend to use during the interview. Justify your answer. [3 marks]



Do not write outside the box

09	Describe and evaluate Darwin's evolutionary theory of non-verbal communication. [6 marks]	Do not write outside the box
		25
	Turn over for Section C	







14

1 1	Evaluate the James-Lange theory of emotion.		Do not write outside the box
		[4 marks]	
	Turn over for the next question		
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		Do n
2	Neurons are nerve cells that carry messages.	outsi L
	Explain the specific function of a sensory neuron.	
	Give one example of a situation that would cause the sensory neuron to send a message.	
	[3 mark	s]
	Explanation	
	Example	



Do not write outside the box

Read the following information.

1 3

Vijay passed his driving test 6 months ago. When he first started having lessons, he had to concentrate really hard to steer the car and change gear. Now he can do these things almost without thinking.

Use your knowledge of Hebb's theory of learning and neuronal growth to explain Vijay's behaviour.

[3 marks]

Turn over for the next question



1 4	Describe Penfield's case study of the interpretive cortex.		Do not write outside the box
	Evaluate the research method used in this study.	[9 marks]	



1 5	Describe how a PET scan is used to look at brain functioning. [3 marks]	Do not write outside the box
		25
	Turn over for Section D	
	Turn over ►	
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	Psychological prol	blems	
	Answer all questions in the sp	paces provided.	
6	Read the following article.		
	Effects of significant n	nental health problems	
	A report looking at the effects of significan published today.	nt mental health problems has been	
	The report suggests that one of the most of the physical well-being of people with mer increase the number of visits made to doo can also decrease productivity due to people of the productivity due to people with the physical sector of the productivity due to people with the physical sector of the	ntal health problems. Not only can this ctors and other healthcare professionals,	
	The report also looks at other effects, such increases in crime rates and the damage		
	The article gives a number of examples of the health problems.	the effects of significant mental	
			iety
	health problems. Identify two examples of effects on individu		-
	health problems. Identify two examples of effects on individu that the article refers to.	uals and two examples of effects on soci	-
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1 7	The number of people with significant mental health problems has changed over time.	Do not writ outside the box
	Use your knowledge of psychology to suggest two reasons for this change. [2 marks]	
	1	
	2	
	Turn over for the next question	
	Turn over ►	 ►

1 8 Researchers used an online questionnaire to investigate a possible link between the amount of time spent on social media and depression. Only people who regularly spend at least nine hours a day on social media were asked to complete the questionnaire. Fifty questionnaires were completed and returned. One of the questions asked participants if they thought that their sleep patterns were affected by spending time on social media. Table 3 shows the results. Table 3 Responses of participants to the question: 'Do you think your sleep patterns are affected by the amount of time you spend on social media sites?' Response 2 – NO Response 1 – YES 28 22 1 8 1 Calculate the percentage of participants who said their sleep patterns were affected. Show your workings. [2 marks] Workings % =



Do not write outside the

1 8.2	'Changes in sleep patterns' is listed in the International Classification of Diseases	Do not write outside the box
	(ICD) as a symptom of unipolar depression. Identify two other symptoms of unipolar depression listed in the ICD.	
	[2 marks]	
	2	
18.3	The researchers used opportunity sampling to select the participants who answered the questionnaire.	
	Explain one weakness of using opportunity sampling in psychological research. [2 marks]	
	Turn over for the next question	



19	Briefly evaluate the use of antidepressant medications as an intervention for depression.	[3 marks]	Do not write outside the box
2 0	One characteristic of addiction is dependence.		
	What is meant by dependence?	[2 marks]	



2 1

Read the following conversation.

Two people were having a conversation about why they started smoking cigarettes when they were teenagers.

David 'I started smoking because most of my family did.'

Georgie 'I started smoking because my best friends did and so did some of my favourite celebrities.'

Use your knowledge of theories of addiction to suggest why **both** David and Georgie started smoking. Use the conversation to explain your answer.

[5 marks]

Turn over for the next question



2 2	Identify one intervention or therapy for addiction that could be viewed as holistic.	outside the box
	Explain your answer.	
	[3 marks]	
		25
	END OF QUESTIONS	
		I





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



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



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