

Cambridge International Examinations

Cambridge International Advanced Subsidiary and Advanced Level

PSYCHOLOGY 9698/31

Paper 3 The Specialist Choices

May/June 2018 3 hours

No Additional Materials are required.

READ THESE INSTRUCTIONS FIRST

An answer booklet is provided inside this question paper. You should follow the instructions on the front cover of the answer booklet. If you need additional answer paper ask the invigilator for a continuation booklet.

There is a choice of five specialist options in this question paper. You must answer questions from **two** specialist options.

Answer the question in Section A.

Answer the question in Section B.

Answer one question in Section C.

The number of marks is given in brackets [] at the end of each question or part question.



International Examinations

Psychology and Education

Section A

Answer this question.

1	(a)	Explain, in your own words, what is meant by 'improving learning eπectiveness'.	[2]
	(b)	Describe the '4-mat system' study skill technique.	[4]
		Section B	
		Answer this question.	
2	(a)	Describe what psychologists have discovered about disruptive behaviour in schools.	[8]
	(b)	Evaluate what psychologists have discovered about disruptive behaviour in schools, inclua discussion about the use of observations to gather data.	ding [12]
		Section C	
		Answer one question.	
3 Baron-Cohen et al. suggest that autism is more common in males because of intestosterone.		on-Cohen et al. suggest that autism is more common in males because of increased leve osterone.	ls of
	(a)	Suggest how you would design and conduct a study to test this claim.	[8]
	(b)	Describe the effects of one specific learning difficulty or disability.	[6]
4	It is	claimed that learned helplessness is more difficult to change in females than in males.	
	(a)	Describe one explanation of learned helplessness.	[6]
	(b)	Suggest how you would design and conduct a study to investigate the effectiveness strategy to change learned helplessness in males and females.	of a [8]

Psychology and Health

Section A

Answer this question.

5	(a)	Explain, in your own words, what is meant by 'promoting health in schools'.	[2]					
	(b)	Describe two methods that can be used to promote health in schools.	[4]					
	Section B							
		Answer this question.						
6	(a)	Describe what psychologists have found out about adherence to medical advice.	[8]					
	(b)	Evaluate what psychologists have found out about adherence to medical advice, including discussion about the usefulness of different techniques to improve adherence.	g a 12]					
		Section C						
		Answer one question.						
7	Pair	n can be managed using cognitive strategies.						
	(a)	Describe two cognitive strategies for managing pain.	[6]					
	(b)	Suggest how you would design and conduct an investigation to find out which strategy y described in (a) is more effective.	ou [8]					
8	Life	events can be measured psychologically and stress can be measured physiologically.						
	(a)	Describe the physiology of stress and its effects on health.	[6]					
	(b)	Suggest how you would design and conduct a correlational study, measuring life ever psychologically and measuring stress physiologically.	nts [8]					

Psychology and Environment

Section A

Answer this question.

- **9 (a)** Explain, in your own words, what is meant by the simulation method to measure personal space. [2]
 - (b) Describe one study which has used the simulation method to measure personal space. [4]

Section B

Answer this question.

- 10 (a) Describe what psychologists have discovered about architecture and behaviour. [8]
 - (b) Evaluate what psychologists have discovered about architecture and behaviour, including a discussion about competing theories. [12]

Section C

Answer one question.

- 11 Some people are more prepared for an emergency event such as a natural disaster or technological catastrophe than others.
 - (a) Suggest how you would design and conduct a questionnaire study to gather data on how prepared people are for an emergency event. [8]
 - **(b)** Describe **two** studies about psychological intervention before an emergency event. [6]
- **12** Males and females may make different types of error when drawing sketch maps.
 - (a) Using examples, describe **two** errors typically made when drawing sketch maps. [6]
 - (b) Suggest how you would design and conduct an experiment to investigate differences in sketch map errors between males and females. [8]

Psychology and Abnormality

Section A

Answer this question.

13	(a)	Explain, in your own words, what is meant by a 'case study'.	[2
	(b)	Describe one case study of obsessive-compulsive disorder (OCD).	[4
		Section B	
		Answer this question.	
14	(a)	Describe what psychologists have discovered about models of abnormality.	[8
	(b)	Evaluate what psychologists have discovered about models of abnormality, including discussion about the effectiveness of different treatments of abnormality.	g a 12
		Section C	
		Answer one question.	
15	The	re are different explanations of what causes children to have a phobia of an animal.	
	(a)	Describe two case studies of phobias.	[6
	(b)	Suggest how you would use systematic desensitisation to treat a child with a fear of animal	als [8
16	Che	emical/drug treatments for depression can be effective, but they can have side effects.	
	(a)	Suggest how you would design and conduct a study to find out whether chemical/d treatments have side effects.	rug [8
	(b)	Describe two other ways in which depression can be treated.	[6

Psychology and Organisations

Section A

Answer this question.

17	(a)	Explain, in your own words, what is meant by the term 'group conesiveness'.	[2]
	(b)	Describe one theory of group development.	[4]
		Section B	
		Answer this question.	
18	(a)	Describe what psychologists have learned about the selection of people for work.	[8]
	(b)	Evaluate what psychologists have learned about the selection of people for work, including discussion about the use of interviews.	ig a [12]
		Section C	
		Answer one question.	
19		have introduced job rotation into your factory. You want to know whether workers are satisf	fied
	with	this change.	
	(a)	Describe two questionnaires/rating scales used to measure job satisfaction.	[6]
	(b)	Suggest how you would design and conduct a study to investigate worker satisfact without using a questionnaire.	tion [8]
20	Lea	ders can show different styles of behaviour.	
	(a)	Suggest how you would design and conduct an observational study to investigate the sty of behaviour shown by a leader.	/les [8]
	(b)	Describe one theory of leadership style such as that by Muczyk and Reimann.	[6]

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