

Centre Number						Candidate Number				
Surname										
Other Names										
Candidate Signature										

For Examiner's Use	
Examiner's Initials	
Question	Mark
1	
2	
3	
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12	
13	
14	
TOTAL	



General Certificate of Education
Advanced Subsidiary Examination
January 2012

Psychology (Specification A) PSYA2

Unit 2 Biological Psychology, Social Psychology and Individual Differences

Tuesday 17 January 2012 1.30 pm to 3.00 pm

You will need no other materials.

Time allowed

- 1 hour 30 minutes

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 72.
- Question 4 should be answered in continuous prose. You may use the space provided to plan your answer. In Question 4, you will be assessed on your ability to:
 - use good English
 - organise information clearly
 - use specialist vocabulary where appropriate.



J A N 1 2 P S Y A 2 0 1

Section A Biological Psychology

Answer **all** questions in the spaces provided.

Total for this question: 4 marks

- 1 Describe **one** research study that has investigated stress in the workplace. In your answer you should include details of what was done and what was found.

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(4 marks)

Extra space

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4



Total for this question: 4 marks

- 2 Lee and Denis were talking in the doctor’s waiting room. Denis remarked that his new neighbours were very noisy and that whenever he drove into town it was getting increasingly difficult to find anywhere to park. Lee said that his wife had died recently and that he was just about to retire.

Using examples from the conversation above, discuss the difference between life changes and daily hassles.

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(4 marks)

Extra space

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4

Turn over for the next question

Turn over ►



Total for this question: 4 marks

3 Both life changes and daily hassles are often measured using questionnaires.
Give **two** limitations of using questionnaires.

Limitation One

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Extra space

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Limitation Two

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Extra space

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(2 marks + 2 marks)

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4



Total for this question: 6 marks

7 Explain **one or more** reasons why people obey authority.

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(6 marks)

Extra space

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Total for this question: 4 marks

9 How has social influence research helped our understanding of social change?

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(4 marks)

Extra space

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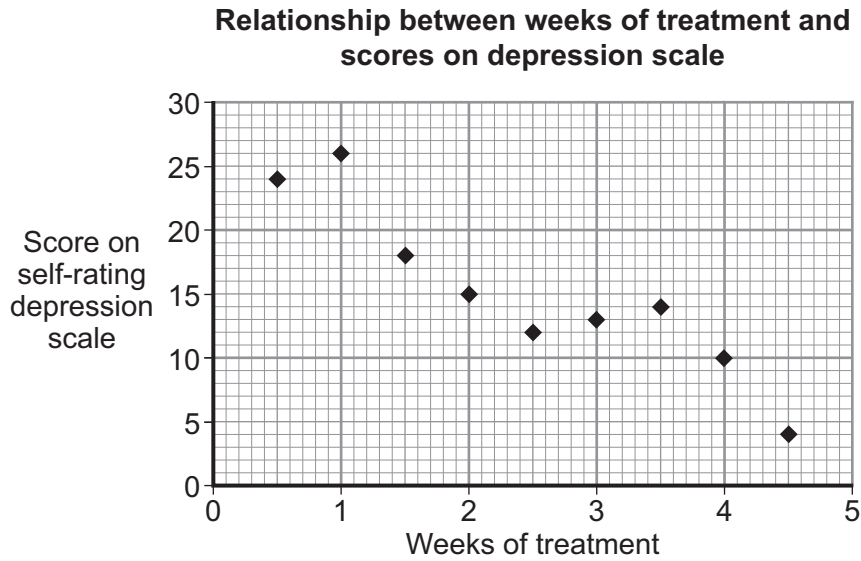


Section C Individual Differences

Answer **all** questions in the spaces provided.

Total for this question: 4 marks

- 10** The following scattergram shows the relationship between the number of weeks of treatment with ECT and the score on the Self-Rating Depression Scale (on this scale, a high score indicates depression).



Outline what the scattergram seems to show.

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(4 marks)

4

Turn over for the next question

Turn over ►



Total for this question: 3 marks**12** The following statements refer to different approaches to abnormality.Select **three** statements that describe the psychodynamic approach.
Tick **three** boxes only.

- A** Holding unrealistic and irrational beliefs about oneself and the world.
- B** Behaviour is caused mainly by the unconscious.
- C** Behaviour is shaped by forces in the environment.
- D** There is conflict between the id and the super-ego.
- E** The human mind is an information processor.
- F** Abnormality is caused by unresolved childhood problems.

(3 marks)

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3

Turn over for the next question**Turn over ►**

Total for this question: 4 marks

13 Outline the biological approach to abnormality.

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(4 marks)

Extra space

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Total for this question: 7 marks

14 Hugh has a phobia of the dark. Because of this phobia, he has problems sleeping and has difficulty getting to and from work in the dark winter months. His doctor suggests a biological therapy might be the solution and prescribes a short course of drugs.

14 (a) What advice should the doctor give concerning the disadvantages of this type of drug therapy?

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(4 marks)

Extra space

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Question 14 continues on the next page

Turn over ►



14 (b) Identify **one** psychological therapy that Hugh could consider and explain why it might help him.

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(3 marks)

Extra space

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7

END OF QUESTIONS



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