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**PSYCHOLOGY**

**9773/02**

Paper 2 Methods, Issues and Applications

**May/June 2013**

**1 hour 30 minutes**

Additional Materials: Answer Booklet/Paper

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**READ THESE INSTRUCTIONS FIRST**

If you have been given an Answer Booklet, follow the instructions on the front cover of the Booklet.

Write your Centre number, candidate number and name on all the work you hand in.

Write in dark blue or black pen.

Do not use staples, paper clips, highlighters, glue or correction fluid.

Answer **all** questions.

At the end of the examination fasten all your work securely together.

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



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This document consists of **3** printed pages and **1** blank page.



## 1 Methodology

The following table is taken from study 1 by Hazan and Shaver (1987) on romantic love conceptualised as an attachment process. It presents the mean subscale scores (each with a possible range of 1 to 4) for each attachment type.

Love-Subscale Means for the Three Attachment Types (Newspaper Sample)

Scale name	Avoidant	Anxious/ambivalent	Secure
Happiness	3.19	3.31	3.51
Friendship	3.18	3.19	3.50
Trust	3.11	3.13	3.43
Fear of closeness	2.30	2.15	1.88
Acceptance	2.86	3.03	3.01
Emotional extremes	2.75	3.05	2.36
Jealousy	2.57	2.88	2.17
Obsessive preoccupation	3.01	3.29	3.01
Sexual attraction	3.27	3.43	3.27
Desire for union	2.81	3.25	2.69
Desire for reciprocation	3.24	3.55	3.22
Love at first sight	2.91	3.17	2.97

- (a) Outline **two** findings that can be drawn from the table above. [4]
- (b) Describe the sample used in study 1 and explain **two** ways in which the sample of this study could have been improved. [8]
- (c) Using examples from research, debate the usefulness of quantitative data when investigating attachment. [8]

## 2 Issues, Approaches and Perspectives

- (a) Using examples from research, outline **two** assumptions of the psychodynamic approach in psychology. [6]
- (b) Contrast the psychodynamic approach with the behaviourist approach when explaining children's tantrums. [6]
- (c) Use examples from research to explain the benefits of studying behaviour using the psychodynamic approach. [8]

### 3 Applications

Charles Graner was convicted yesterday of leading a team of six members in the humiliation and abuse of prisoners at the Abu Ghraib detention facility. Photos were leaked to a social networking site showing Graner laughing at rows of naked prisoners being hosed down. In another picture, he can be seen smirking as he points at a prisoner attached to a leash. Graner's lawyers maintained that he and other soldiers had to obey orders from military intelligence officers to prepare detainees for questioning. Graner was described by friends as a fun-loving and caring person. His friends said that such actions would be completely out of character. A psychological report described him, however, as highly aggressive with sadistic tendencies and prone to stress.

- (a) Describe psychological evidence and/or theories that could be relevant to the issues raised in the source. [10]
- (b) Explain the issues raised in the source using the evidence and/or theories you described in part (a). [10]

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*Copyright Acknowledgements:*

Question 1            © Hazan, C. and Shaver, P.; *Romantic Love Conceptualized as an Attachment Process*; *Journal of Personality and Social Psychology*, 52, 511–524; 1987.

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