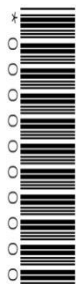


A Level Psychology

H567/03 Applied psychology

Practice paper – Set 1

Time allowed: 2 hours



You must have:

- OCR 12-page Answer Booklet
- (OCR12 sent with general stationery)

INSTRUCTIONS

- Use black ink.
- Section A: Answer **all** the questions in this section.
- Section B: Choose **two** options and answer **all** parts of the question in the options you have chosen.
- Write your answers in the Answer Booklet. The question numbers must be clearly shown.
- Do **not** write in the barcodes.

INFORMATION

- The total mark for this paper is **105**.
- The marks for each question are shown in brackets [].
- Quality of extended responses will be assessed in questions marked with an asterisk (*).
- This document consists of **4** pages.

SECTION A: Issues in mental health

Answer **all** the questions in Section A.

- 1 Outline **one** historical view of mental illness. [3]

- 2 (a) Describe the characteristics of a psychotic disorder. [5]

- (b) Lena is a clinical psychologist. She believes that a patient of hers is experiencing a psychotic disorder. Assess **one** difficulty that Lena could experience in trying to confirm that her patient is experiencing a psychotic disorder. [6]

- 3 (a) Explain what the key research by Gottesman et al. (2010) tells us about mental disorders. [5]

- (b) Discuss the usefulness of the key research by Gottesman et al. (2010). [6]

- 4* To what extent are explanations of mental illness reductionist? [10]

SECTION B: Options

Choose **two** options and answer **all** parts of the question in the options you have chosen.

OPTION 1**Child psychology**

- 5 (a)* Explain how the research by Gibson and Walk (1960) could be applied to everyday life. [10]

- (b)* Evaluate ethical considerations when researching perceptual development. [15]

Billy works for a manufacturer of educational toys. He wants to create a toy that will help young children develop their perception of different smells. Part of the product development process will involve testing out the toy on young children.

- (c)* What practical advice might a psychologist give Billy about how to test out his company's new toy on young children? [10]

OPTION 2

Criminal psychology

- 6 (a)* Explain how the research by Wilson and Kelling (1982) could be used to improve quality of life in cities. [10]

- (b)* Assess the ethnocentrism of crime prevention. [15]

Amy is the manager of a clothes store. She believes that the store has a problem with people stealing goods from it and she is keen to address this problem.

- (c)* What crime prevention strategies might a psychologist suggest to help Amy address the problem of goods being stolen from her clothes store? [10]

OPTION 3

Environmental psychology

- 7 (a)* Explain how the research by Czeisler et al. (1982) could be used to influence the design of work schedules. [10]

- (b)* Discuss the social sensitivity of conducting research into biological rhythms. [15]

An airline company is keen to improve the quality of its passengers' experiences. They have already increased legroom, made seats more comfortable, and offered a wider range of food and drinks. They now want to find out if there is anything they can do to reduce jetlag experienced by passengers following some of their flights.

- (c)* What suggestions might a psychologist make to this airline company about how it could reduce jetlag among its passengers? [10]

OPTION 4**Sport and exercise psychology**

8 (a)* Using the research by Fazey and Hardy (1988), explain how arousal can be related to performance in sport. [10]

(b)* Discuss methodological issues involved when researching arousal and anxiety in sport. [15]

Joanne is responsible for putting together training courses for sports referees. She wants to run a session advising them on ways to control their own levels of anxiety.

(c)* What suggestions might a sports psychologist make to Joanne about how referees could control their own levels of anxiety? [10]

END OF QUESTION PAPER

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