

**Wednesday 25 January 2012 – Morning**

**A2 GCE HEALTH AND SOCIAL CARE**

**F920/01** Understanding Human Behaviour and Development

Candidates answer on the Question Paper.

**OCR supplied materials:**

None

**Other materials required:**

None

**Duration:** 1 hour 30 minutes



Candidate forename		Candidate surname	
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Centre number						Candidate number				
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**INSTRUCTIONS TO CANDIDATES**

- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. Pencil may only be used for graphs and diagrams where they appear.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Write your answer to each question in the space provided. If additional space is required, you should use the lined pages at the end of this booklet. The question number(s) must be clearly shown.
- Answer **all** the questions.
- Do **not** write in the bar codes.

**INFORMATION FOR CANDIDATES**

- The number of marks is given in brackets [ ] at the end of each question or part question.
- The total number of marks for this paper is **100**.
- You will be awarded marks for the quality of written communication where an answer requires a piece of extended writing.
- This document consists of **16** pages. Any blank pages are indicated.

1 (a) Identify **three** possible sources of noise pollution.

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..... [3]

(b) Describe **two** possible effects of noise pollution on development during adolescence.

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2 (a) (i) Identify **one** genetic condition or factor which could affect physical development.

..... [1]

(ii) Describe **two** ways in which an individual's physical development could be affected by this genetic condition or factor.

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3 (a) What is meant by the term 'feral children'?

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(b) Explain how experiencing deprivation and neglect could affect a child's language development.

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**[Total: 25]**



(b) Evaluate the usefulness of this theory to people who work with children attending a children’s centre.

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