

Write your name here

Surname

Other names

Centre Number

Candidate Number

**Edexcel GCE**

# Health and Social Care

## Unit 1: Human Growth and Development

Wednesday 11 January 2012 – Afternoon

**Time: 1 hour 30 minutes**

Paper Reference

**6938/01**

**You do not need any other materials.**

Total Marks

### Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*

### Information

- The total mark for this paper is 90.
- The marks for **each** question are shown in brackets  
– *use this as a guide as to how much time to spend on each question.*
- Questions labelled with an **asterisk** (\*) are ones where the quality of your written communication will be assessed  
– *you should take particular care on these questions with your spelling, punctuation and grammar, as well as the clarity of expression.*

### Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ►

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**PEARSON**

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**Answer ALL questions. Write your answers in the space provided.**

**1**

Marta and Kris are foster parents to children and adolescents. They are caring for Lia who is six years of age and her ten year old brother Kai. The children will be staying with Marta and Kris for several months because their mother is unable to cope following the recent death of her husband, the children's father.

(a) (i) Identify **two** benefits for Lia and Kai's well-being of being looked after by Marta and Kris.

(2)

1 .....

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2 .....

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(ii) Lia eats very little food at mealtimes.

Describe **two** reasons why Lia may have a poor appetite.

(4)

1 .....

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2 .....

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\*(b) Kai finds it difficult to communicate with his foster carers, mother and schoolteachers.

Discuss the **factors** which might affect the development of language in children.

(8)

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Blank lined area for writing answers.

**(Total for Question 1 = 30 marks)**



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2 (a) After the death of her husband, Lia's mother started to drink excessive quantities of alcohol.

Identify **two** short-term effects of drinking an excessive quantity of alcohol.

(2)

1.....  
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2.....  
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(b) Lia and Kai have been living with their foster parents for three months.

(i) Describe **two** ways in which Lia's socialisation may be affected by this change in circumstances.

(4)

1.....  
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2.....  
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(ii) Explain how Kai may be emotionally affected by the change in his circumstances.

(6)

A series of horizontal dotted lines for writing the answer.





\* (d) Discuss the interaction between genetic and environmental factors in determining an individual's health and well-being.

(10)

A series of horizontal dotted lines for writing the answer.



Handwriting practice area with 25 horizontal dotted lines.

**(Total for Question 2 = 30 marks)**



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3

Health can be defined as a complete state of physical, mental and social well-being; this is more than simply an absence of disease.

This definition is based on a holistic approach to health.

(a) (i) Define the term holistic.

(2)

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(ii) Explain using an example, **one** other definition of health.

(4)

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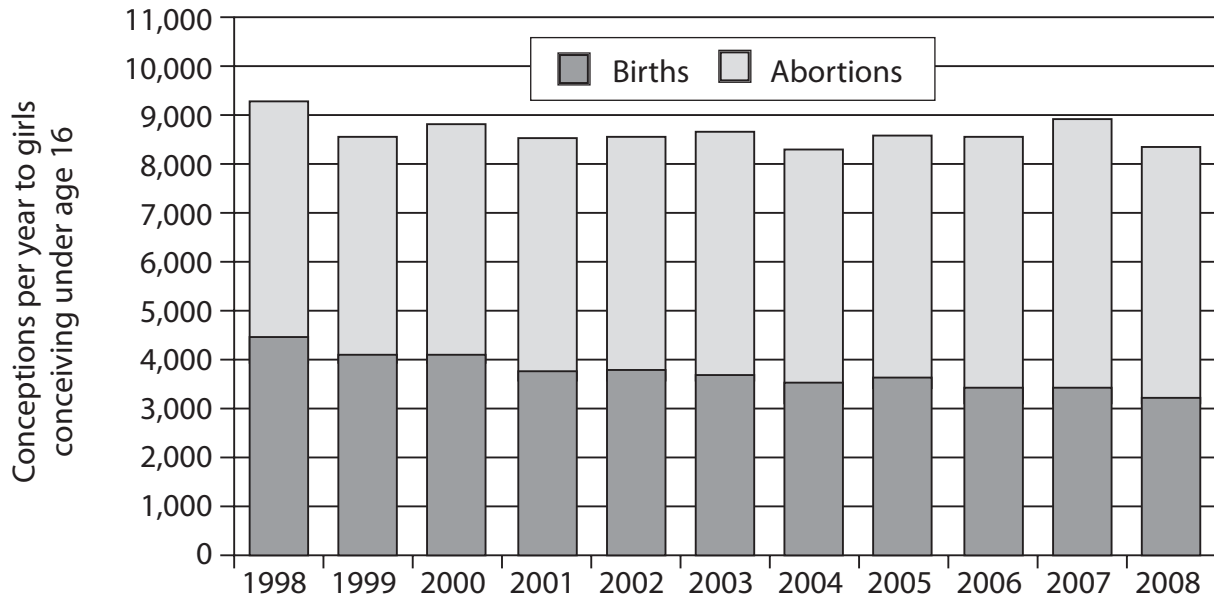






- (c) A long-term health promotion campaign in the UK was to reduce the number of teenage pregnancies. The aim was to halve the number of teenage pregnancies (under 16s) by 2010.

**Statistics of Underage Conception from 1998 to 2008**



(Source: Conception statistics, ONS and ISD Scotland; Great Britain; updated Feb 2010)

- (i) With reference to the graph, explain the results of the campaign so far.

(4)

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- (ii) State **one** social and **one** educational reason why the UK has the highest teenage pregnancy rate in Western Europe.

(2)

Social .....

.....

Educational .....

.....



\* (d) Examine the factors which may have contributed to the lack of success with this health promotion campaign.

(10)

A series of horizontal dotted lines provided for writing the answer to the question above.



Handwriting practice area with 25 horizontal dotted lines.

**(Total for Question 3 = 30 marks)**

**TOTAL FOR PAPER = 90 MARKS**



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