



UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS  
International General Certificate of Secondary Education

CANDIDATE  
NAME

CENTRE  
NUMBER

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CANDIDATE  
NUMBER

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**CHILD DEVELOPMENT**

**0637/01**

Paper 1

**October/November 2008**

**2 hours**

Candidates answer on the Question Paper.

No Additional Materials are required.

**READ THESE INSTRUCTIONS FIRST**

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

Write in dark blue or black pen.

You may use a soft pencil for any diagrams, graphs or rough working.

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

DO **NOT** WRITE IN ANY BARCODES.

**Section A and Section B**

Answer **all** questions.

**Section C**

Answer **one** question.

Write your answers in the space provided on the Question Paper.

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.

For Examiner's Use	
<b>Section A</b>	
<b>Section B</b>	
<b>Section C</b>	
<b>Total</b>	

This document consists of **8** printed pages, **3** lined pages and **1** blank page.



**Section A**

Answer **all** questions.

*For  
Examiner's  
Use*

1 Describe **four** early signs of pregnancy a woman would notice.

- 1 .....
- 2 .....
- 3 .....
- 4 ..... [4]

2 State **four** reasons why breast milk is best for babies.

- 1 .....
- 2 .....
- 3 .....
- 4 ..... [4]

3 Describe **four** ways a child learns to talk.

- 1 .....
- 2 .....
- 3 .....
- 4 ..... [4]

4 Name **six** things to consider when choosing baby clothes.

- 1 .....
- 2 .....
- 3 .....
- 4 .....
- 5 .....
- 6 ..... [6]

5 Name **four** aspects of growth and development that are influenced by genes.

- 1 .....
- 2 .....
- 3 .....
- 4 ..... [4]

6 Young children are sometimes bullied.

Name **four** types of bullying.

- 1 .....
- 2 .....
- 3 .....
- 4 ..... [4]

7 Explain the differences between identical and non-identical twins.

- .....
- .....
- .....
- ..... [4]

**[Total: 30 marks]**

**Section B**

Answer **all** questions.

*For  
Examiner's  
Use*

**8 (a)** Using the following headings, describe the stages a baby goes through when learning to sit.

**(i)** Newborn .....

.....

.....

.....

**(ii)** Three months .....

.....

.....

.....

**(iii)** Six months .....

.....

.....

.....

**(iv)** Nine months .....

.....

.....

.....

**(v)** One year .....

.....

.....

.....

[15]



9 (a) Diet before and during pregnancy is very important.  
Explain the need for folic acid in the diet at this time.

.....  
.....  
..... [3]

(b) Describe how folic acid can be obtained in the diet.

.....  
.....  
.....  
.....  
.....  
..... [4]

(c) Explain **five** ways a couple could increase their chances of conceiving a baby.

1 .....  
.....  
2 .....  
.....  
3 .....  
.....  
4 .....  
.....  
5 .....  
..... [10]

(d) State, with reasons, **four** foods that should be **avoided** during pregnancy.

For  
Examiner's  
Use

(i) Food .....

Reason .....

.....

(ii) Food .....

Reason .....

.....

(iii) Food .....

Reason .....

.....

(iv) Food .....

Reason .....

..... [8]

[Total: 25 marks]

**Section C**

Answer **(a)** or **(b)** of this question.

Write your answer on the following pages.

- 10 (a)** Explain why play is important in the development of a child.

Describe what should be considered when choosing a toy for a child.

**[Total: 20 marks]**

**OR**

- (b)** Food poisoning can be very serious in babies and young children

With reference to how bacteria can contaminate food, explain how food poisoning can be prevented.

**[Total: 20 marks]**









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