

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

CANDIDATE NAME		
 CENTRE NUMBER	CANDIDATE NUMBER	
CHILD DEVEL Paper 1	OPMENT	0637/13 May/June 2013 2 hours
	swer on the Question Paper. Iaterials 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 or graphs.

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 spaces 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		
Section A		
Section B		
Section C		
Total		

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



	Section A	For
	Answer all questions.	Examiner's Use
1	Sickle Cell anaemia is an example of a genetic disorder. Give one other example of a genetic disorder.	
	[1]	
2	Suggest three factors which might affect the decision to have children.	
	1	
	2	
	3[3]	
3	Give two fertility treatments for couples who need help to conceive.	
	1	
	2	
	[2]	
4	How is growth measured in young babies during their first six months?	
	[1]	
5	Explain the term gross motor skills and give one example.	
	[2]	
		1

6 Keeping children safe from hazards whilst outdoors is important. Complete the chart below outlining some possible hazards and how to reduce the risk.

For Examiner's Use

The first one has been completed as an example.

	Possible Risk	Ways to reduce the risk
Dog	Dog could bite.	Do not allow children to touch the dog, the dog should be kept on a lead.
		[12
		[1
escribe the co	rrect first aid treatment for a	minor cut.
		[
a) List four po		cate that a child is ready to be toilet trained.
a) List four po 1		
1 2	ossible signs that might indic	
1 2 3	ossible signs that might indic	ate that a child is ready to be toilet trained.
1 2 3 4	ossible signs that might indic	cate that a child is ready to be toilet trained.
1 2 3 4	ossible signs that might indic	ate that a child is ready to be toilet trained.
1 2 3 4	ossible signs that might indic	cate that a child is ready to be toilet trained.
1 2 3 4 b) Explain the	pssible signs that might indic	cate that a child is ready to be toilet trained.
1 2 3 4 b) Explain the	pssible signs that might indic	cate that a child is ready to be toilet trained.
1 2 3 4 b) Explain the	pssible signs that might indic	cate that a child is ready to be toilet trained.

7

Section B

4

Answer all	questions.
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9	(a)	Health and well being of mother and baby is important. Explain three purposes of antenatal care and why each one is needed.
		Purpose
		Need
		Purpose
		Need
		Purpose
		Need
		[6]
	(b)	List six characteristics of a baby who is born prematurely.
		1
		2
		3
		4
		5
		6[6]
	(c)	Suggest five reasons why a caesarean section might be necessary.
		1
		2
		3
		4
		5[5]

For Examiner's Use

(d)	Name and describe three reflex actions present at birth.	For
	Reflex Name	Examiner's Use
	Reflex Description	
	Reflex Name	
	Reflex Description	
	Reflex Name	
	Reflex Description[6]	
(e)	Explain the term congenital abnormality.	
	[2]	

10	(a)	Discuss the benefits of breastfeeding for mother and baby.	For
		Mother	Examiner's Use
		Baby	
		[8]	
	(b)	Give four reasons why a mother might choose not to breastfeed.	
		1	
		2	
		3	
		4[4]	
	(c)	Give two signs of dehydration in young babies.	
		1	
		2[2]	

(d) Describe the three advantages of shop bought baby food and three advantages of homemade baby food.

For Examiner's Use

			Advantages	
		Homemade baby food	1	
			2	
			3	
		Shop bought baby food	1	
			2	
			3	
				[6]
(e)	List the Give o child.	e five main food g ne example of a	roups. food for each group which would be suitable for a tw	vo year old
	1			
	2			
	3			
	4			
	5			
				[5]
			[Total:	50 marks]
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Section C

Answer one question.

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

Write your answers on the following pages.

11 (a) Discuss a range of equipment parents might use to make their homes safer for their children. Describe the use of each.

Explain factors that parents may consider when selecting safety equipment for their home.

[Total: 20 marks]

OR

(b) Explain a range of provisions available for children who are sick or who have special needs. Identify a voluntary organisation that might support the child and their family and describe their role.

[Total: 20 marks]

[Total: 100 marks]

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