

Cambridge International Examinations

Cambridge International General Certificate of Secondary Education

CANDIDATE NAME			
CENTRE NUMBER		CANDIDATE NUMBER	
CHILD DEVEL	OPMENT		0637/01
Paper 1		Octobe	r/November 2016
			2 hours
Candidates an	swer on the Question Paper.		

READ THESE INSTRUCTIONS FIRST

No Additional Materials are required.

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 an HB pencil for any diagrams or graphs.

Do not use staples, paper clips, 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.



Section A

Answer all questions.

	v many weeks is a full term pregnancy?	
Son	ne substances are harmful to the unborn baby.	
List	two substances which should be avoided in pregnancy.	
(a)	Label parts 1–3 in the diagram below.	
	N. W. S.	
	1	
	3	
	1 - 1	
/ L \	Chata the function of each post you have labelled in (a)	
(D)	State the function of each part you have labelled in (a) .	
	1	•••
	2	
	3	
	·	•••

4	(a)	Give four possible pieces of equipment parents might choose to buy in preparation for the arrival of their baby and state its purpose.
		Item
		Purpose
		Item
		Purpose
		Item
		Purpose
		Item
		Purpose
		[8]

(b)	Describe five suitable clothing items for babies and young children in hot weather. Give reasons for your choices.
	Clothing
	Reason
	Clothing
	Reason
	Clothing
	Reason
	Clothing
	Reason
	Clothing
	Reason
	[10]

5 Young children are sometimes more likely than adults to catch infections.

Give the required treatment for each infectious illness listed in the table below.

Infection	Treatment
Cough	
Diarrhoea	
Sticky eye	

[3]

[Total: 30]

Section B

Answer all questions.

6

State four reasons why immunisation programmes for children are beneficial.
1
2
3
4
[4]
[4]

,	(a)	families.
		Explain two advantages and two disadvantages for children growing up in these families.
		Advantages
		1
		2
		Disadvantages
		1
		2
	(b)	[4] Children need to learn how to be sociable with others.
	(b)	Children need to learn how to be sociable with others.
	(b)	Children need to learn how to be sociable with others. Describe how children aged under a year, 2 year olds and 4 year olds show their affection
,	(b)	Children need to learn how to be sociable with others. Describe how children aged under a year, 2 year olds and 4 year olds show their affection towards others.
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[9]

(C)	Children need to associate with other children to learn now to play together.			
	Describe three common stages of social behaviour displayed by children as they learn to play with each other.			
	1			
	2			
	3			
	[6]			
(d)	The interactions between babies and young children and their environment are important for their cognition, or brain development.			
	Describe three ways parents and carers can encourage children's cognitive development.			
	1			
	2			
	3			
	[6]			

8	(a)	Children need to learn self-help skills in order to learn to become independent.	
		Describe the expected pattern of development from birth to age five, for children when the learn to eat and drink for themselves.	they
			[12]

(b) Complete the table below to identify **three** essential nutrients for a healthy diet for children. For each suggest **one** example of a food and briefly explain why it is important for children's growing bodies.

An example has been given for you.

Nutrient	Food	Why it is important
Minerals	Spinach	It helps with the development of strong teeth and bones and also helps the body to produce red blood cells and help the body to maintain cell function.

[9]

[Total: 50]

Section C

Answer one question.

Write your answer on the following pages.

9 (a) It is possible for couples to plan when their family arrive by using contraception.

Discuss the differing methods of contraception couples might use, explaining the advantages and disadvantages of each.

Or

(b) Young children are **not** able to easily control or understand their emotions.

Discuss how young children may express feelings of frustration, shyness and excitement and how adults might respond to each.

[Total: 20]

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