Centre Number	Centre	Number
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Name

www.papacambridge.com UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

CHILD DEVELOPMENT

Paper 1

October/November 2006

Candidates answer on the Question Paper. Additional Materials: Answer Booklet/Paper. 2 hours

0637/01

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.

Section A

Answer all questions. Write your answers in the spaces provided on the Question Paper.

Section B Answer any two questions. Write your answers in the spaces provided on the Question Paper.

Section C

Answer one question. Write your answer on the separate Answer Booklet/Paper provided.

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 B	
Section C	
Total	



	MAN ANNA	
5	3 Explain with reasons how a baby should be placed in a cot.	For Examiner's Use
		ambric
		99e.co
		.[4]
6	Genes are inherited from both parents and provide a set of instructions for the developm of a new baby.	ent
	Give three examples of characteristics/conditions determined by genes.	
	(i)	
	(ii)	
	(,	.[0]
7	Describe the following terms:	
	(a) Fontanelle	
	(b) Vernix	
	(c) Lanugo	
	(d) Milia	
		.[0]
8	Describe three things a first time mother may learn at a preparation class at a clinic or hosp	ital.
	(i)	
	(ii)	
	(iii)	
		.[3]
	[Total:	30]

Section B

	434
	4
	Section B
	Answer any two questions.
(2) Su	4 Section B Answer any two questions.
(a) Out	
(i)	
(ii)	
()	
(iii)	
(iv)	
	[8]
(b) Exp	plain four ways a child's diet can help in the maintenance of healthy teeth.
(i)	
(ii)	
(iii)	
(:)	
(iv)	[8]
(c) De:	scribe three ways a baby can communicate before they can talk.
(i)	
()	
(ii)	
(iii)	
	[6]

		5 ggest three reasons why a child may have difficulty in communicating by specific	For Examiner's
(d)	Sug	ggest three reasons why a child may have difficulty in communicating by specific	Use
	(i)		hbridge.co
	(ii)		Com
	(")		
	(iii)		
		[3]	
		[Total: 25]	

(a)	6 Suggest four reasons for accidents and injuries to children.	C
()	6 Suggest four reasons for accidents and injuries to children. (i)	an
	(ii)	
	(iii)	
	(iv)	
(b)	Explain how the following areas of the home can be made safe for children.	.[0]
	Floors	
	Windows	
	Cookers	
		.[9]
(c)	Identify five items that should be included in a first aid kit for a home with a young ch	ild.
	(i)(ii)	
	(iii)	
	(iv)	

	12	
	7 7.02	For Examiner's
(d)	Explain why it is safer not to use a tablecloth in a home with a child.	Use
		Bridge.
		Se.C.
		13
	[3]	

[Total: 25]

11 (a) A toddler will require more energy-rich foods as they become more active. Complete the following chart to show how the food groups can be provided by sur foods for this age group. One example of each has been completed for you.

Com	plete the follow	e more energy-rich ving chart to show roup. One example	how the food g	roups can be	provided by survey	For Examiner's Use
(i)	Milk and Dairy foods	Food containing fat and sugar	Bread other Cereal and Potatoes	Fruit and Vegetables	Meat, Fish and Alternatives	C.Com
	Full fat milk	Biscuits	Bread	Bananas	mince meat	

- [10]
- (ii) Plan a meal for a toddler showing the use of some of the food examples you have given in the chart in (i) above.

	Meal	Food from the chart
		[6]
(b)	Suggest some snacks that could be given to	a two or three year old instead of biscuits



and crisps.

	4247	
	9 Explain why a high-fibre diet is unsuitable for young children.	For Examiner's
(c)	Explain why a high-fibre diet is unsuitable for young children.	Use
		bridge.co.
		"Com
	[4]	
	[Total: 25]	

www.papaCambridge.com 12 Sleep problems can be avoided if you establish a simple and soothing bedtime routil early stage. (a) Make a plan for a bedtime routine for a toddler. Step 1 Step 2 Step 3 Step 4 Step 5 Step 6[12] (b) Explain four reasons why a six month old baby might wake up in the night. Reason 1 Reason 2 Reason 3 Reason 4[8]

(c) Approximately how many hours sleep are required by each of the following age groups? An example has been completed for you.

Age	Amount of sleep at night
6 – 12 months	12 hours
1 – 2 years	
2 – 3 years	
3 – 4 years	

[3]

(d) Explain why some parents prefer to organise sleep time for their children.

.....[2]

[Total: 25]

10

Section C

11

Answer one question.

- **13** Babies and children may suffer from disorders of the skin.
- www.papacambridge.com (a) Describe the symptoms of **nappy rash**, its treatment and how it can be prevented.
 - (b) Other skin disorders include:
 - · Heat rash or prickly heat
 - Urticaria (nettle rash)

With reference to one of these, describe the cause, symptoms and how the condition can be soothed.

14 Most babies are ready to start solid foods at six months old.

- (a) Explain how you would know when your baby is ready to start on solids.
- (b) Describe how successful weaning can take place.
- (c) Suggest three foods that could be tried when weaning.

[20]

[20]



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