Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					



General Certificate of Secondary Education June 2012

Home Economics: Child Development

45801

Unit 1 Written Paper

Monday 28 May 2012 1.30 pm to 3.00 pm

You will need no other materials.

Time allowed

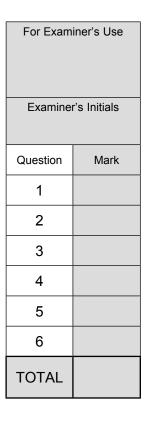
• 1 hour 30 minutes

Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer all questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 100.
- You are reminded of the need for good English and clear presentation in your answers. Quality of Written Communication will be assessed in answers written in continuous prose.



	Answer all questions in the spaces provided.	
1 (a)	What is the main difference between a nuclear family and an extended family	/?
		(1 mark)
1 (b)	Name one other type of family.	
		(1 mark)
1 (c)	Almost half of all babies born in 2009 had mothers aged 30 years or over.	
	Give two reasons why some women are having their first babies when they a	are older.
		(2 marks)
1 (d)	Suggest three points to consider when buying clothes for a new baby.	, ,
		(3 marks)
1 (e)	Describe three features to consider when buying a pram/travel system.	
		(3 marks)



1 (f) (i)	Give three advantages of using a childminder as a childcare option.
	(3 marks)
1 (f) (ii)	Give one disadvantage of using a childminder as a childcare option.
	(1 mark)
1 (g) (i)	Both statutory and voluntary services are available to help and support families with young children.
	Explain the difference between statutory services and voluntary services.
	(2 marks)
1 (g) (ii)	Give one example of a statutory service available for families with young children.
	(1 mark)

Turn over ▶



2 (a) (i)	How many days does a woman's menstrual cycle usually last?	
		(1 mark)
2 (a) (ii)	Name one female hormone needed to control the menstrual cycle.	
		(1 mark)
2 (b)	State two possible causes of female infertility.	
	1	
	2	(2 marks)
2 (c) (i)	Explain the difference between a screening test and a diagnostic test.	
		(2 marks)
2 (c) (ii)	Name one screening test.	
		(1 mark)
2 (d)	Suggest three points a pregnant woman might include in her birth plan.	
		(3 marks)



2 (e) The second stage of labour begins when the cervix is fully dilated and the vagina and cervix have formed the birth canal.



Give three	e reasons why a C	Caesarean se	ction might be r	needed to delive	er a baby
					(5

Turn over ▶



2 (g) (i)	What is an Apgar test?	
		(1 mark)
2 (g) (ii)	Why is an Apgar test so important?	
		(1 mark)
2 (h)	The descriptions shown in Table 1 are characteristics of a newborn baby.	
	Give the correct name for each description.	
	Table 1	

Description	Name
A fine covering of downy hair on parts of the body	
Small white spots usually on the nose and cheeks	
A white greasy covering on the skin	

(3 marks)



3 (a) Table 2 shows some important information when bottle feeding a baby.

Complete the table to explain:

- points to consider
- why each point is important.

The first one has been done for you.

Table 2

	Point to consider	Why it is important
	Boil a kettle of fresh tap water. Let this cool for up to 30 minutes.	This will kill any bacteria in the formula feed.
POWDERED MILK		
© Thinkstock		(6 marks)



3 (b)	Give two signs that might mean a baby is ready to be weaned.	
		(2 marks)
3 (c)	Suggest with reasons two foods to avoid when weaning a young baby.	
	Food 1	
	Reason	
	Food 2	
	Reason	
		(4 marks)
3 (d)	Diet is just one factor that may affect a child's health and development.	
. ,	Give two other factors that may affect health and development.	
		(2 marks)



3 (e) Many young children go through a stage of refusing to eat.



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	Suggest how a parent/carer could help a child to get through this stage.	
	(4 r	marks)
3 (f)	Suggest four guidelines to follow when giving medicine to babies and toddlers.	
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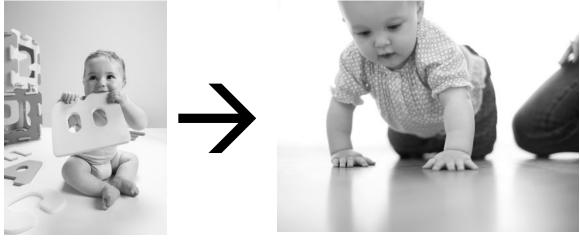
Turn over ▶



4 (a) (i)	At what age do most children have temper tantrums?
	(1 mark)
4 (a) (ii)	Give two reasons why children might have temper tantrums.
() ()	
	(2 marks)
4 (b)	Explain the following terms.
4 (b) (i)	Bonding
	(1 mark)
4 (b) (ii)	Self-image
	(1 mark)
4 (c)	It is important that children develop a positive self-image.
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5 (a) At 9 months most babies can sit without support and may be starting to crawl.



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	Describe how a child's gross motor skills will continue to develop up to the 5 years.	age of
		(4 marks)
5 (b)	Explain the difference between structured play and spontaneous play.	
		(2 marks)

Question 5 continues on the next page



5 (c)	Describe the different stages of play children go through as they learn to play together.
	(4 marks)



5 (d) Young children love playing with sand.





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Describe how playing with sand can help to encourage different types of play and learning.
(6 marks)



Discuss the	Discuss the different factors to consider and explain why these are so important					
				-		
	,					
	,					





(12 mark
END OF OUTSTIONS

END OF QUESTIONS

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