

Centre Number						Candidate Number				
Surname										
Other Names										
Candidate Signature										

For Examiner's Use	
Examiner's Initials	
Question	Mark
1	
2	
3	
4	
5	
6	
TOTAL	



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.



J U N 1 2 4 5 8 0 1 0 1

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 are older.

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.....
.....
(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.

.....
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.....
.....

(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)

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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 (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)

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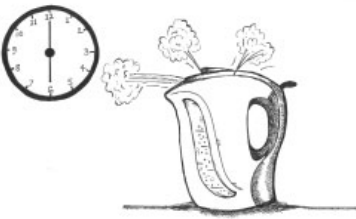

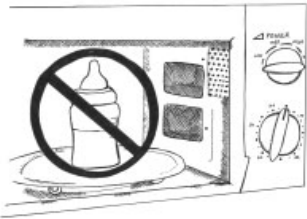

3 (a) Table 2 shows some important information when bottle feeding a baby.

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
	<p>Boil a kettle of fresh tap water. Let this cool for up to 30 minutes.</p>	<p>This will kill any bacteria in the formula feed.</p>
		
		
		

(6 marks)

Turn over ►



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.

.....

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.....

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.....

.....

(4 marks)

3 (f) Suggest **four** guidelines to follow when giving medicine to babies and toddlers.

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.....

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.....

(4 marks)

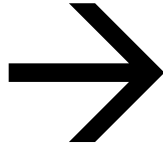
Turn over ▶



5 (a) At 9 months most babies can sit without support and may be starting to crawl.



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© Getty Images

Describe how a child's gross motor skills will continue to develop up to the age of 5 years.

.....
.....
.....
.....
.....
.....

(4 marks)

5 (b) Explain the difference between structured play and spontaneous play.

.....
.....

(2 marks)

Question 5 continues on the next page

Turn over ▶



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

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(4 marks)



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