

Centre Number		
71		

Candidate Number

General Certificate of Secondary Education 2013

Home Economics (Child Development)

Unit 1

Parenthood, Pregnancy and Childbirth

[GHC11]

WEDNESDAY 5 JUNE, MORNING



TIME

1 hour, plus your additional time allowance.

INSTRUCTIONS TO CANDIDATES

Write your Centre Number and Candidate Number in the spaces provided at the top of this page.

Write your answers in the spaces provided in this question paper. Answer **all six** questions.

INFORMATION FOR CANDIDATES

The total mark for this paper is 60.

Figures in brackets printed down the right-hand side of pages indicate the marks awarded to each question or part question. Quality of written communication will be assessed in questions 5 and 6.

For Examiner's use only		
Question Number	Marks	
1		
2		
3		
4		
5		
6		

Total	
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Marks	

- 1 (a) Circle the correct answer to the following questions:
 - (i) Ovulation normally takes place on which day of the menstrual cycle?

Day 6	Day 10	Day 14
		[1

(ii) The midwife will visit the newborn baby until it is how many days old?

Day 6	Day 10	Day 14
		F.4

[1]

(iii) How many weeks after birth is the post-natal check on the mother carried out?

Week 6	Week 10	Week 14	
		[1]

(b) Write down three possible symptoms of pregnancy.

1. ______

2

3. ______[3]

(c) Write down three possible causes of infertility.

1. _____

2.

3. ______[3]

2

(ii) The is the neck of the womb which gradually opens during labour. (iii) The baby is born during stage of labour. (iii) One to five minutes after birth a baby will be examined to check their score. (iv) The is a bag which holds the testes. (v) Vitamin is required to aid the absorption of iron in the diet of a pregnant woman. (vi) Feeling tearful and not bonding with the baby are symptoms of · [6] b) Write down three features of the foetus in the womb at 28 weeks.		nplete the following sentences:	Examiner (
(iii) One to five minutes after birth a baby will be examined to check their score. (iv) The is a bag which holds the testes. (v) Vitamin is required to aid the absorption of iron in the diet of a pregnant woman. (vi) Feeling tearful and not bonding with the baby are symptoms of [6] b) Write down three features of the foetus in the womb at 28 weeks.	(i)	The is the neck of the womb which gradually opens during labour.	
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(iv) The is a bag which holds the testes. (v) Vitamin is required to aid the absorption of iron in the diet of a pregnant woman. (vi) Feeling tearful and not bonding with the baby are symptoms of [6] a) Write down three features of the foetus in the womb at 28 weeks.	(iii)	One to five minutes after birth a baby will be examined to check	
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Medi-Mation / Science Photo Library Medi-Mation / Science Photo Library 1	(v)	Vitamin is required to aid the absorptio of iron in the diet of a pregnant woman.	n
© Medi-Mation / Science Photo Library 1	(vi)	Feeling tearful and not bonding with the baby are symptoms of	
© Medi-Mation / Science Photo Library 1 2		·	[6]
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2			
		© Medi-Mation / Science Photo Library	
3 [3]	1		
	2		[3]

2

3 (a) Below is a picture of non-identical twins in the womb.



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	1	
	2.	
)	Explain two ways the father can be involved during labour.	
	1	
	2	
)	Describe the role of the obstetrician.	

Explain two disadvantages of a home bird	ih.		Marks Re	emark
1				
2				
		[4]		

(d)

()	Explain one reason why a child may be adopted.	Marks R
		[2]
(b)	Explain why the following are carried out at an ante-natal appoin (i) Blood test	tment:
		[2]
	(ii) Check on mother's weight	
		[2]

(c) Write down and explain the role of **two** hormones during pregnancy and birth.

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Marks	Remark	

Name of hormone	Explanation
(i) [1]	
(ii) [1]	[2]
	[2]

Evaluate this bre	cy nutrition is important. Alice is six months pregnant eakfast for Alice.	Examiner On Marks Ren
	Bacon and scrambled egg	
	Toasted wholemeal bread	
	Coffee	
		
		

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	-	Marks	Remark
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Discuss the following factors that affect the decision to have a bal	by:	Examiner Only Marks Remark
 Stable relationship Financial considerations Parental age 		
Available support		
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		Marks	Remark
	_ [9]		
THIS IS THE END OF THE QUESTION PAPER			
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