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Rewarding Learning

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

ML

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 Marks	

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Answer **all six** questions.

Examiner Only	
Marks	Remark

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

[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]

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Marks	Remark

2 **(a)** Complete the following sentences:

(i) The _____ is the neck of the womb which gradually opens during labour.

(ii) 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.

© Medi-Mation / Science Photo Library

1. _____

2. _____

3. _____ [3]

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Marks	Remark

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

© Dorling Kindersley RF / Thinkstock

Write down **two** points about non-identical twins in the womb.

1. _____

2. _____ [2]

(b) Explain **two** ways the father can be involved during labour.

1. _____

_____

_____

2. _____

_____

_____ [4]

(c) Describe the role of the obstetrician.

_____

_____ [2]

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(d) Emma is thinking about a home birth for her third baby.
Explain **two** disadvantages of a home birth.

1. _____

_____

_____

2. _____

_____

_____ [4]

Examiner Only	
Marks	Remark

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Marks	Remark

4 **(a)** Explain **one** reason why a child may be adopted.

_____

_____

_____ [2]

(b) Explain why the following are carried out at an ante-natal appointment:

(i) Blood test

_____

_____

_____ [2]

(ii) Check on mother's weight

_____

_____

_____ [2]

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

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

Examiner Only	
Marks	Remark

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5 During pregnancy nutrition is important. Alice is six months pregnant. Evaluate this breakfast for Alice.

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Marks	Remark

Bacon and scrambled egg

Toasted wholemeal bread

Coffee

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Marks	Remark

[9]

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6 Discuss the following factors that affect the decision to have a baby:

- Stable relationship
- Financial considerations
- Parental age
- Available support

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Marks	Remark

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Marks	Remark

[9]

THIS IS THE END OF THE QUESTION PAPER

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