



General Certificate of Secondary Education
2019

Centre Number

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Candidate Number

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Home Economics: Child Development

Unit 1

Parenthood, Pregnancy and
the Newborn Baby



[GCD11]
MONDAY 3 JUNE, AFTERNOON

GCD11

TIME

1 hour 15 minutes.

INSTRUCTIONS TO CANDIDATES

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

You must answer the questions in the spaces provided.

Do not write outside the boxed area on each page or on blank pages.

Complete in black ink only. **Do not write with a gel pen.**

Answer **all eight** questions.

INFORMATION FOR CANDIDATES

The total mark for this paper is **75**.

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 **7** and **8**.



1 Read the following statements and tick the box beside each correct answer.

Tick [✓] only **one** box for each statement.

(a) One sign of pregnancy is:

- A nausea
- B dehydration
- C losing weight
- D anaemia

[1]

(b) The testes are protected by the:

- A penis
- B scrotum
- C vitamin D
- D hormones

[1]

(c) The fine hair covering the newborn baby is called:

- A lanugo
- B vernix
- C foetus
- D fontanelle

[1]

(d) The average pregnancy lasts for:

- A 15 weeks
- B 3 months
- C 9 weeks
- D 40 weeks

[1]



2 (a) Write down **one** function of the:

(i) uterus

_____ [1]

(ii) fallopian tube

_____ [1]

(iii) testes

_____ [1]

(b) Explain the role of:

(i) the amniotic sac and fluid

_____ [2]

(ii) the umbilical cord

_____ [2]

(c) Describe what happens during menstruation.

_____ [3]




[Turn over



3 (a) Write down **three** reflexes found in a newborn baby.

1. _____
2. _____
3. _____ [3]

(b) Explain the nutritional value of each of these foods for a pregnant woman.

<p>(i)</p>  <p>Whole milk</p> <p>© Chepko / Getty Images</p>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <p>[2]</p>
<p>(ii)</p>  <p>Wholewheat pasta</p> <p>© Monkey Business Images / Getty Images</p>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <p>[2]</p>
<p>(iii)</p>  <p>Oranges</p> <p>© Martin Poole / Thinkstock</p>	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <p>[2]</p>



(c) Explain why a pregnant woman should avoid the following foods:

(i) Soft cheeses

[2]

(ii) Raw or undercooked meat

[2]

(iii) Sugary snacks

[2]

[Turn over



- 4 (a) Diseases can have an effect on a baby in the womb.
Explain how rubella can affect the unborn baby.

[2]

- (b) Explain the role of the obstetrician during pregnancy and birth.

[3]

- (c) Explain what happens during the following stages of labour:

Stage 2

[3]

Stage 3

[3]





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For Examiner's use only	
Question Number	Marks
1	
2	
3	
4	
5	
6	
7	
8	

Total Marks	
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Examiner Number

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