



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

MV18

[GCD11]

MONDAY 3 JUNE, AFTERNOON

Time

1 hour 15 minutes, 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.

You must answer the questions in the spaces provided.

Do not write on blank pages.

Complete in black ink only.

Answer **all eight** questions.

Information for Candidates

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

Figures in brackets printed at the end of each question 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. [1 mark for each]

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

(a) One sign of pregnancy is:

A nausea

B dehydration

C losing weight

D anaemia

(b) The testes are protected by the:

A penis

B scrotum

C vitamin D

D hormones

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

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

(d) The average pregnancy lasts for:

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

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

(i) uterus [1 mark]

(ii) fallopian tube [1 mark]

(iii) testes [1 mark]

(b) Explain the role of:

(i) the amniotic sac and fluid [2 marks]

(ii) the umbilical cord [2 marks]

(c) Describe what happens during menstruation.

[3 marks]

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

[3 marks]

1. _____
2. _____
3. _____

(b) Explain the nutritional value of each of these foods for a pregnant woman. [2 marks for each]



Whole milk



Wholewheat pasta

(iii)



Oranges

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

(i) Soft cheeses [2 marks]

(ii) Raw or undercooked meat [2 marks]

(iii) Sugary snacks [2 marks]

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

- (b) Explain the role of the obstetrician during pregnancy
and birth. [3 marks]

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

Stage 2 [3 marks]

Stage 3 [3 marks]

SOURCES

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Q3(b)(iii) - - - - - © *Martin Poole / Thinkstock*

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Question Number	Marks
1	
2	
3	
4	
5	
6	
7	
8	

Total Marks	
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Examiner Number

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