



Rewarding Learning

General Certificate of Secondary Education
2020

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]

Assessment

Assessment Level of Control Tick the relevant box (✓)

Controlled Conditions	
Other	

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) The average weight of a newborn baby is:

A 3.5 kg

B 9.5 kg

C 20 kg

D 40 kg

(b) In the menstrual cycle, ovulation usually happens on:

A Day 1

B Day 14

C Day 28

D Day 30

(c) IVF and GIFT are possible treatments for:

A rubella

B infertility

C pain relief

D oedema

(d) The milk-producing hormone is called:

A oxytocin

B prolactin

C oestrogen

D fibre

(e) The egg/ovum is produced in the:

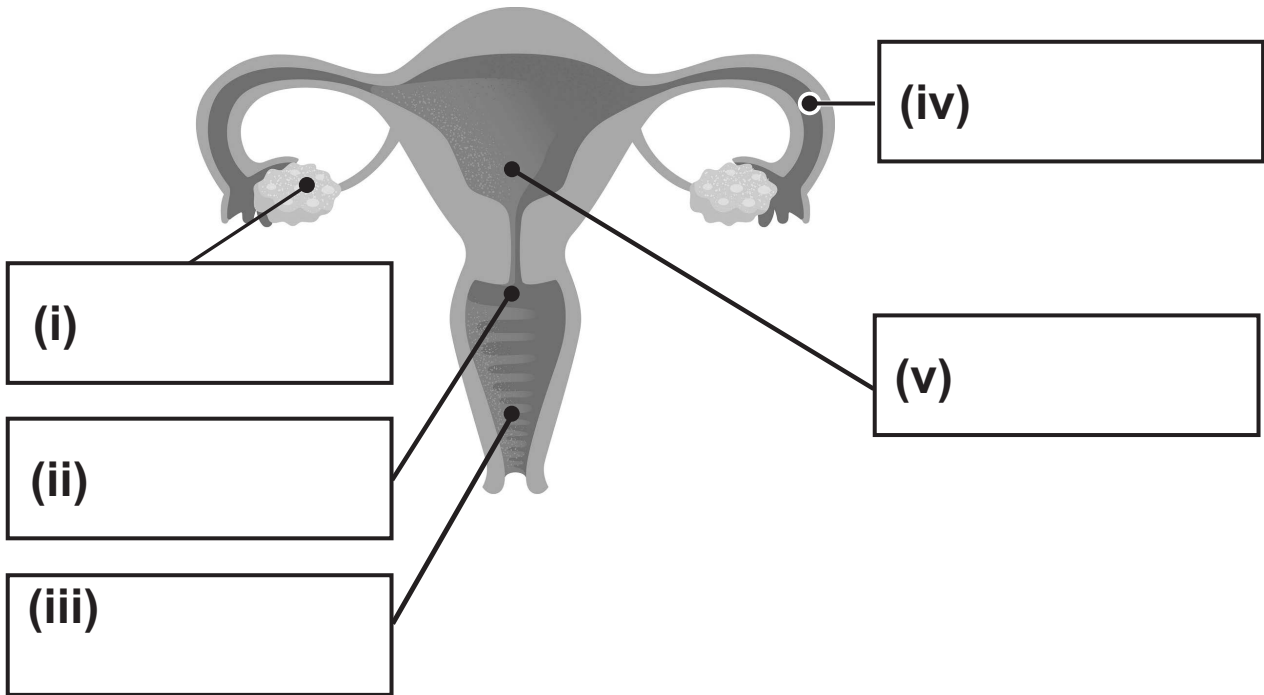
A uterus

B vagina

C ovary

D urethra

2 (a) Label the diagram of the female reproductive system.
[5 marks]



(b) Write down **two** possible methods of family planning.
[2 marks]

1. _____
2. _____

(c) Explain what happens during conception. [3 marks]

(d) Describe the development of the fetus in the womb at week 14. [2 marks]



3 (a) Discuss the possible effects of smoking on the unborn baby. [2 marks]

(b) Explain why the following tests/checks are carried out during pregnancy. [2 marks for each]

(i) Urine test

(ii) Blood pressure check

(c) Describe the role of the midwife during birth. [2 marks]

4 (a) Describe the following:

(i) Ventouse extraction during birth [2 marks]

(ii) Caesarean birth [3 marks]

(b) Describe what happens during Stage 1 of labour.
[3 marks]

(c) Discuss the role of grandparents in the family.
[3 marks]

5 (a) Kate and Michael are expecting their second baby. Assess how having the baby may affect their family life. [6 marks]

1. _____

2. _____

3. _____

(b) Write down **two** ways to help prevent sudden infant death syndrome (SIDS). [2 marks]

1. _____

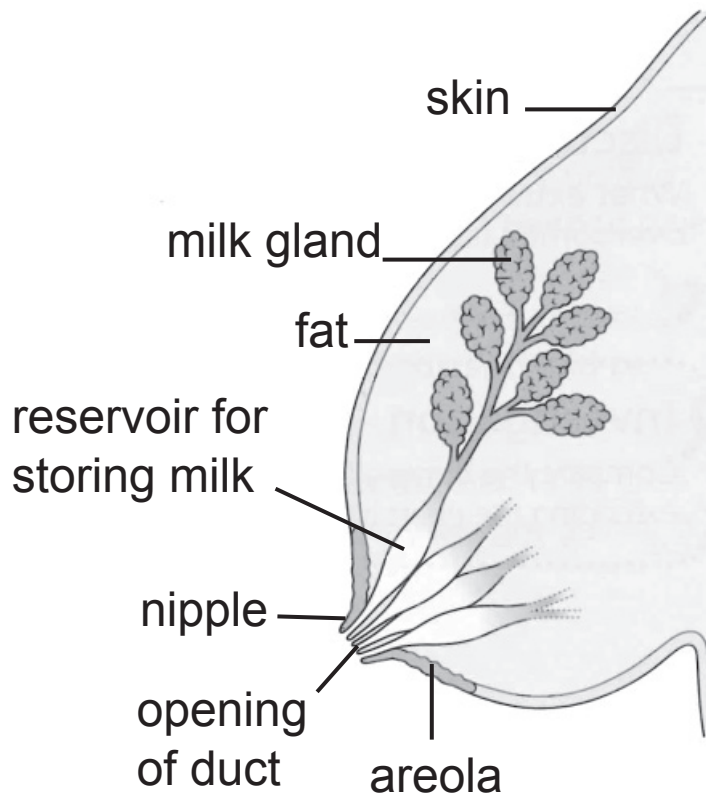
2. _____

(c) Explain **two** points to consider when choosing clothes for a newborn baby. [4 marks]

1. _____

2. _____

6 (a) Explain how breastfeeding works. [3 marks]



The quality of your written communication will be assessed in this question.

8 Sophie is three months pregnant.

Discuss the suitability of this breakfast for Sophie, in line with current government nutritional advice. [9 marks]

Porridge, made with semi-skimmed milk



Poached egg on toast



Strawberry smoothie



SOURCES:

Q2(a)© Getty Images

Q2(d)© Getty Images

Q6(a)Child Care and Development 7th Edition by Pamela Minett (9781471899768) 2017.
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Q8.....© Getty Images

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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