



General Certificate of Secondary Education
January 2019

Centre Number

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Candidate Number

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Home Economics (Child Development)

Unit 1: Parenthood,
Pregnancy and Childbirth



[GHC11]

GHC11

TUESDAY 22 JANUARY, AFTERNOON

TIME

1 hour.

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.**

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**.



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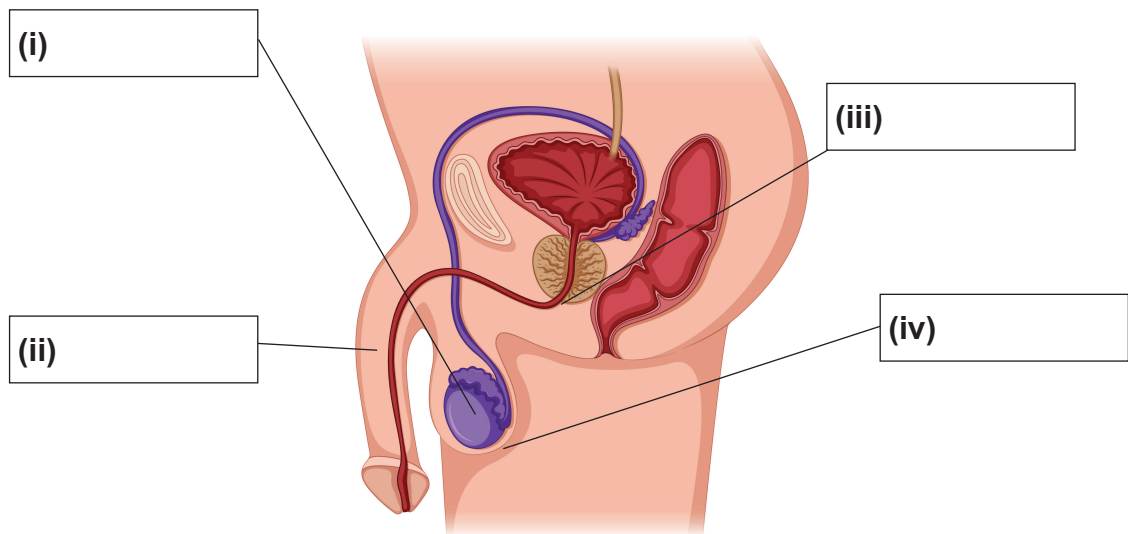
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12GHC1102



1 (a) Label the diagram of the male reproductive system.



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[4]

(b) Complete the table below:

Parts of the reproductive systems	One function
(i) Vagina	<hr/> <hr/> <p style="text-align: right;">[1]</p>
(ii) Ovary	<hr/> <hr/> <p style="text-align: right;">[1]</p>
(iii) Penis	<hr/> <hr/> <p style="text-align: right;">[1]</p>

[Turn over



2 (a) Complete the following sentences:

(i) An _____ is a doctor who specialises in pregnancy and childbirth.

(ii) Two possible treatments for _____ are IVF and GIFT.

(iii) A premature baby is born before _____ weeks.

(iv) One to five minutes after birth the baby will be examined to check the _____ score. [4]

(b) What is an ectopic pregnancy?

_____ [2]

(c) Discuss **two** factors that affect the decision to have a baby.

1. _____

2. _____

_____ [4]



3 (a) Antenatal care is important for a pregnant woman.

Explain why the following are carried out on pregnant women at the antenatal clinic.

(i) Urine test

[2]

(ii) Blood test

[2]

(b) What is a breech birth?

[2]

(c) Explain why pregnant women are advised not to smoke during pregnancy.

[3]

[Turn over



4 (a) Explain what happens during the following stages of labour.

(i) Stage 2

[3]

(ii) Stage 3

[3]

(b) Explain the role of the following hormones during pregnancy and birth.

(i) Progesterone

[2]



(ii) Prolactin

[2]

(c) Katie is pregnant with her second baby.

Evaluate Katie's decision to have a home birth.

[6]



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

Total Marks	
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Examiner Number

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