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Rewarding Learning

Centre Number

Candidate Number

General Certificate of Secondary Education
2018

Home Economics (Child Development)

Unit 1: Parenthood, Pregnancy and Childbirth

MV18

[GHC11]

WEDNESDAY 30 MAY, MORNING

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.

You must answer the questions in the spaces provided.

Do not write on blank pages.

Complete in black ink only.

Answer **all six** questions.

Information for Candidates

The total mark for this paper is 60.

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 **5** and **6**.

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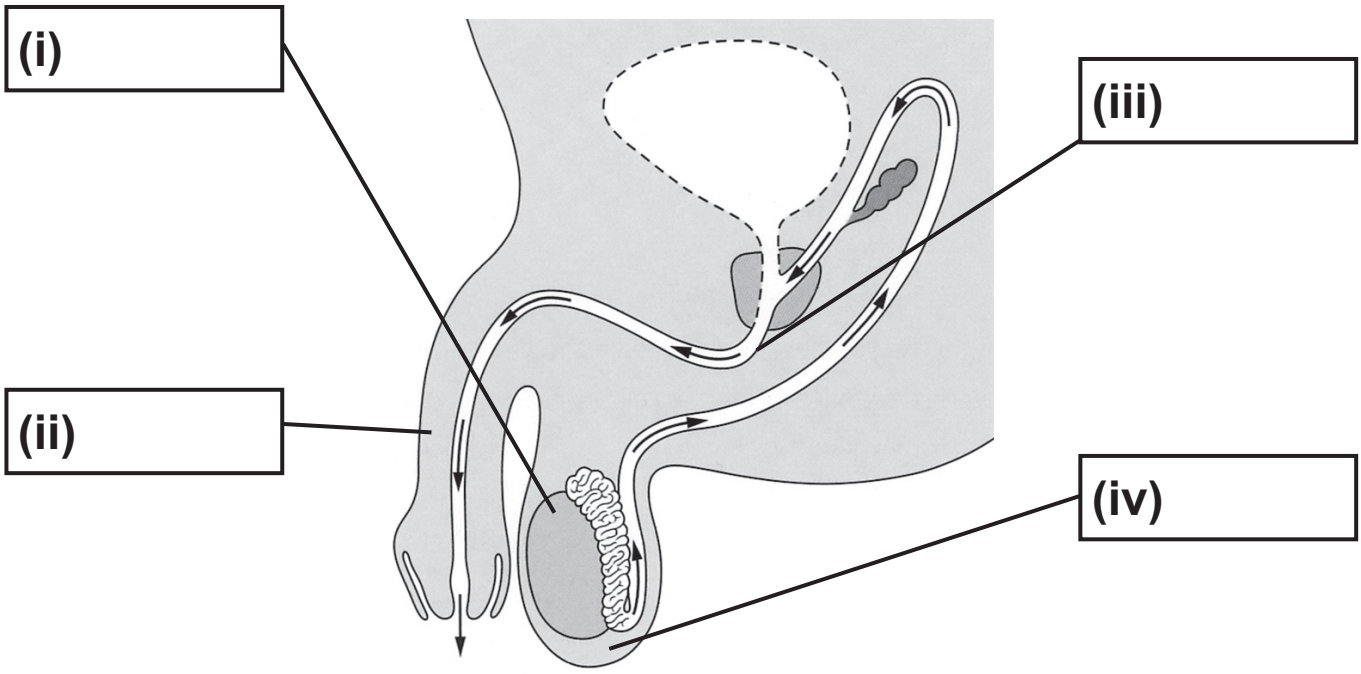
1 **(a)** Label the diagram of the male reproductive system.
[4 marks]



(b) Write down **three** possible causes for infertility.
[3 marks]

1. _____

2. _____

3. _____

(c) What is an ectopic pregnancy? [2 marks]

_____

_____

_____

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2 **(a)** Complete the sentences: [6 marks]

(i) A doctor who specialises in the female reproductive system is called a _____ .

(ii) A doctor who specialises in pregnancy and birth is called an _____ .

(iii) The _____ is the organ the baby breathes, feeds and excretes through in the womb.

(iv) _____ is the female sex hormone.

(v) Conception takes place in the

_____ _____ .

(vi) During pregnancy _____ is tested for sugar and protein.

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

Ultrasound scan

Blood pressure

(c) Explain the benefits of a pregnant woman discussing a birth plan with a midwife at the antenatal clinic.
[3 marks]

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3 **(a)** Describe the menstrual cycle. [3 marks]

_____

_____

_____

_____

(b) Evaluate the following methods of contraception as part of family planning. [1 mark for each advantage, 1 mark for each disadvantage]

1. Male condom

   Advantage: _____

   Disadvantage: _____

2. Combined pill

   Advantage: _____

   Disadvantage: _____

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(Questions continue overleaf)

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4 **(a)** Explain why the following are important for pregnancy and state the foods they are found in.
[3 marks for each]

(i) Dietary fibre (NSP)

_____

_____

_____

_____

(ii) Folic acid

_____

_____

_____

_____

(iii) Iron

_____

_____

_____

_____

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(b) Explain the following types of pain relief available during labour and birth. [2 marks for each]

(i) Gas and Air (Entonox)

_____

_____

_____

(ii) TENS

_____

_____

_____

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

5 Karla is pregnant. Discuss foods she should avoid during pregnancy. [9 marks]

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

6 Discuss the following types of birth: [9 marks]

- Normal birth
- Breech birth
- Caesarean birth

Normal birth

Breech birth

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Caesarean birth

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Question Number	**Marks**
1	
2	
3	
4	
5	
6	
Total Marks	

Examiner Number

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