

**GENERAL CERTIFICATE OF SECONDARY EDUCATION
 HOME ECONOMICS (CHILD DEVELOPMENT)**

1972/01

Paper 1 (Foundation Tier)

MONDAY 16 JUNE 2008

Afternoon
 Time: 1 hour 30 minutes

Candidates answer on the question paper.

Additional materials (enclosed): None

Additional materials (required): Additional answer paper may be required



Candidate Forename

Candidate Surname

Centre Number

Candidate Number

INSTRUCTIONS TO CANDIDATES

- Write your name in capital letters, your Centre Number and Candidate Number in the boxes above.
- Use blue or black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure that you know what you have to do before starting your answer.
- Answer **all** the questions.
- Do **not** write in the bar codes.
- Write your answer to each question in the space provided.

INFORMATION FOR CANDIDATES

- The number of marks for each question is given in brackets [] at the end of each question or part question.
- The total number of marks for this Paper is **100**.
- You will be awarded marks for the quality of written communication where an answer requires a piece of extended writing.

FOR EXAMINER'S USE

1	
2	
3	
4	
5	
6	
TOTAL	

This document consists of **15** printed pages and **1** blank page.

Section A

Answer **all** questions.

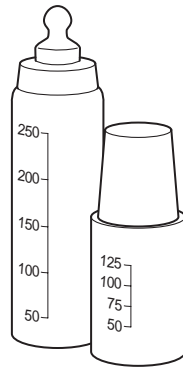
1 Mothers may choose to bottle feed their babies.

(a) Give **four** reasons why mothers may choose to bottle feed their babies.

Reason 1

.....

.....



Reason 3

.....

.....

Reason 2

.....

.....

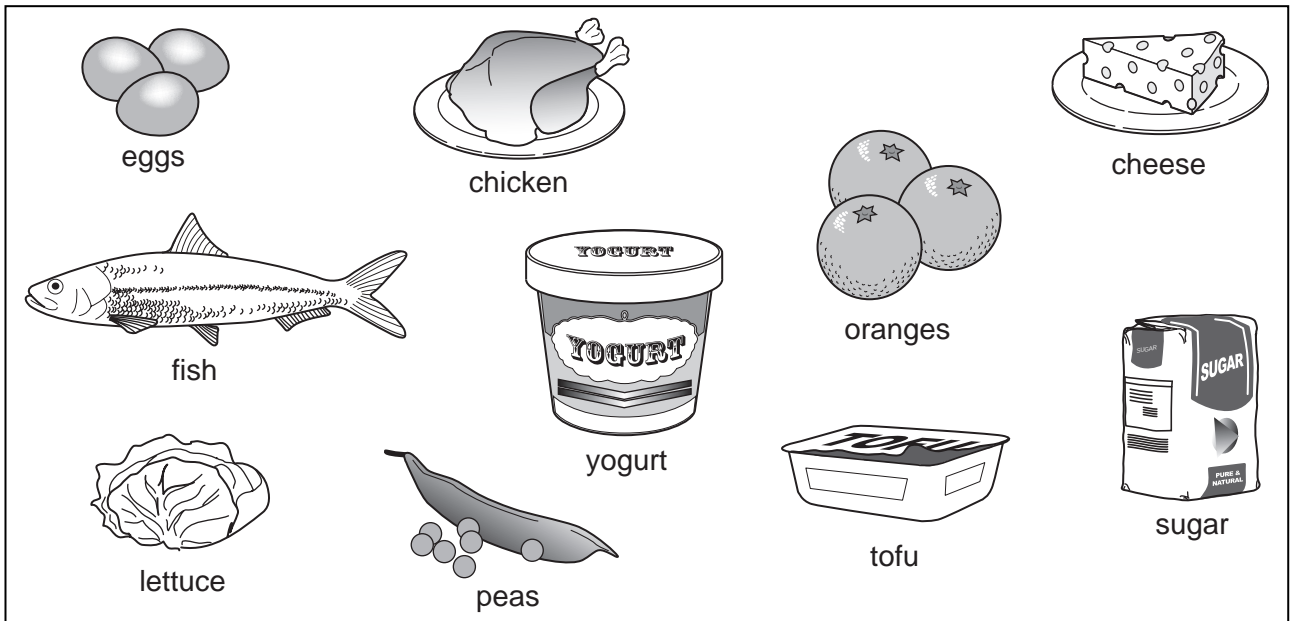
Reason 4

.....

.....

[4]

(b) Look at the pictures below.



Milk is a good source of protein.

Choose **four** other foods that are a good source of protein from the pictures above.

- 1
- 2
- 3
- 4

[4]

(c) Weaning is the changing over from milk to solid food.

Give **two** signs that a baby is ready for weaning.

1

2 [2]

(d) Many parents/carers use commercially ready prepared food for their babies.



Give **three** occasions when it could be an advantage to use commercially ready prepared food.

1

2

3 [3]

(e) Give **two** disadvantages of using commercially ready prepared foods.

Disadvantage 1

.....

Disadvantage 2

..... [2]

[Total: 15]

2 A pregnancy normally lasts for forty weeks.

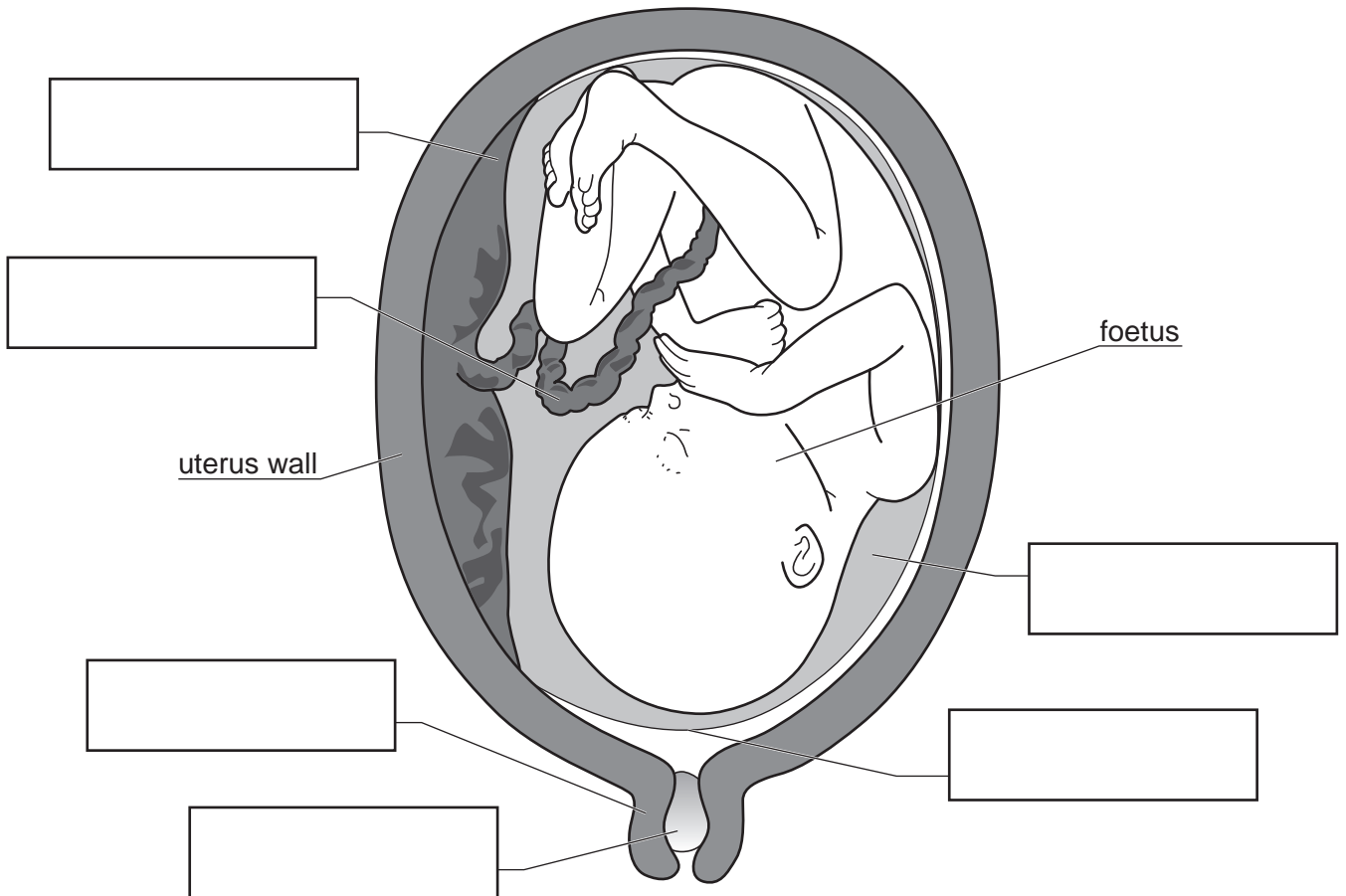
(a) Give **three** early signs that could tell a woman she may be pregnant.

- 1
- 2
- 3 [3]

(b) The diagram below shows a baby ready to be born.
Look at the list of words below.

Cervix	Placenta	Amniotic Fluid
Amniotic sac	Umbilical Cord	Mucus plug

Label the diagram using the words from the list.



[6]

(c) State **two** functions of the placenta.

- 1
- 2 [2]

(d) Mothers are advised to give up smoking during pregnancy.

Give **two** ways in which smoking could affect the unborn baby.

- 1
- 2 [2]

(e) Some mothers choose to have their babies born at home.

Give **two** advantages of having a baby born at home.

- 1
- 2 [2]

[Total: 15]

- 3 The table below shows the number of babies born in England and Wales.

Number of Live Births in England and Wales			
Year	Total	Boys	Girls
2000	604,441	309,625	294,816
2001	594,634	304,635	289,999
2002	596,122	306,063	290,059
2003	621,469	318,428	303,041
2004	639,721	328,340	311,381

Source: Office for National Statistics, www.statistics.gov.uk

- (a) Use the table to answer the following questions.

- (i) What was the total number of babies born in 2002? [1]
- (ii) How many boys were born in 2003? [1]
- (iii) In which year was the lowest number of girls born? [1]

- (b) Give **three** measurements which are taken as soon as a baby is born.

- 1
- 2
- 3 [3]

- (c) Complete the following table giving the correct name for each description.

The first one has been done for you.

Description	Name
Small whitish spots on a baby's face, particularly on the nose	Milia
A slight yellow colouring to the skin and eyes	
A soft spot at the top of a baby's head	
A greasy whitish substance on a baby's skin at birth	

[3]

(d) Identify **three** reflex actions found in a new born baby.

- 1
- 2
- 3[3]

(e) All children follow the same general pattern of development.

(i) What term describes the average ages and stages of development?
[1]

(ii) Give the approximate age range at which most children develop the following skills.

Skill	Approximate Age Range
Crawling	
Walking alone	
Riding a tricycle	
Skipping	

[4]

(f) Give **three** points to look for when choosing nightwear for a three year old child.

- 1
- 2
- 3[3]

[Total: 20]

Section B

Answer **all** questions

4 Cooing and babbling are ways a baby communicates before learning to talk.

(a) Name **four** other ways a baby communicates before learning to talk.

- 1
- 2
- 3
- 4 [4]

(b) Give **four** ways parents/carers can help a child learn to talk.

- 1
- 2
- 3
- 4 [4]

(c) Certain skills need to be learnt before children can write.

Name **two** skills children need to learn before they can write.

- 1
- 2 [2]

(d) Give **three** ways play can benefit a child.

- 1
- 2
- 3 [3]

(e) Social development includes learning the skills to behave in an acceptable manner.

State **three** social skills a child needs to learn.

- 1
- 2
- 3 [3]

(f) Children use negative behaviour to gain attention.

Give examples of **four** different types of negative behaviour a child could use to gain attention.

- 1
- 2
- 3
- 4 [4]

[Total: 20]

5 (a) Statutory organisations are available to help families.

Give **two** statutory organisations that offer services or financial help to families.

- 1
- 2 [2]

(b) Many financial benefits are available to families.

(i) What is meant by the term 'universal benefits'?

-
-
- [2]

(ii) Name **two** universal benefits.

- 1
- 2 [2]

(c) Voluntary organisations are another source of help to families.

(i) What is meant by the term 'voluntary organisation'?

- [1]

(ii) Name **one** national voluntary organisation that could help in each of the following situations.

- Offering confidential support to children
..... [1]

- Giving advice and support to a one parent family
..... [1]

- Helping to prevent cruelty and abuse to children
..... [1]

(d) Children should look forward to starting school.

Give **five** ways parents/carers could help a child look forward to starting school.

- 1
- 2
- 3
- 4
- 5 [5]

[Total: 15]

15
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