



GENERAL CERTIFICATE OF SECONDARY EDUCATION

HOME ECONOMICS

Child Development

Principles of Child Development

B013



Candidates answer on the Question Paper

OCR Supplied Materials:

None

Other Materials Required:

None

Friday 11 June 2010

Afternoon

Duration: 1 hour 30 minutes



Candidate Forename					Candidate Surname				
-----------------------	--	--	--	--	----------------------	--	--	--	--

Centre Number						Candidate Number			
---------------	--	--	--	--	--	------------------	--	--	--

INSTRUCTIONS TO CANDIDATES

- Write your name clearly in capital letters, your Centre Number and Candidate Number in the boxes above.
- Use 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. Additional paper may be used if necessary but you must clearly show your Candidate Number, Centre Number and question number(s).

INFORMATION FOR CANDIDATES

- The number of marks is given in brackets [] at the end of each question or part question.
- The total number of marks for this paper is **80**.
- Your Quality of Written Communication is assessed in Question 5.
- This document consists of **16** pages. Any blank pages are indicated.

- 1 Different types of play help children develop.

- (a) Match one type of play to each description using the words from the list below.

The first one has been done for you.

DISCOVERY	SOCIAL	IMAGINATIVE	MANIPULATIVE
CREATIVE		PHYSICAL	

Description	Type of play
Being able to express their own feelings	Creative
Pretend or fantasy play	
Playing and sharing with other children	
Running, jumping and climbing	
Using the hands/eyes to coordinate movement	
Finding out about shapes, colour and size	

[5]

- (b) Give **three** points to look for when choosing a tricycle for a three year old child.



1

2

3 [3]

- (c) All children like to play.

Explain the benefits of play for children.

[6]

[6]

- (d)** Some children are fostered.

Give **three** reasons why a child could be fostered.

1

20

(e) Many families have relatives living nearby.

Give **three** advantages to a family of having relatives living nearby.

[3]

[Total: 20]

[Total 2]
Turn over

- 2 Look at the label below from a fizzy drink.

Nutrient	Nutritional Value per 100 ml
Carbohydrates of which sugars	25.0 g 25.0 g
Fibre	Trace
Protein	1.0 g
Energy	185 Kcal

- (a) (i) How many kilocalories per 100ml are in this fizzy drink?

..... Kcal [1]

- (ii) Which nutrient is showing only a trace amount in this fizzy drink?

..... [1]

- (b) Give **two** reasons why it is important to limit the amount of sugar given to children.

1

2 [2]

- (c) Name **two** drinks that are more suitable than a fizzy drink to give to children.

1

2 [2]

- (d) (i) Give **one** reason why it is important to include foods high in fibre in a child's daily meals.

..... [1]

- (ii) Name **two** foods high in fibre.

1

2 [2]

- (e) (i) Every child becomes ill at some time.

State **four** signs that could show a parent/carer a child is unwell.

1

2

3

4

[4]

- (ii) Give **two** signs that indicate a child is very ill and needs emergency medical help.

1

2

[Total: 15]

- 3** Many babies develop nappy rash.

- (a)** Give **four** ways parents/carers could help prevent nappy rash.

1

².....

3

4 [4]

- (b)** A baby's bath time needs to be carefully prepared.

Explain the guidelines for preparing a baby's bath time.

[6]

- (c) Children enjoy playing outside.

State two ways playing outside could benefit a child.

² [2]

- (d) Choosing shoes is important to allow children's feet to grow correctly.
Look at the picture below of a child's shoe.



Give **three** features that you can see in the picture which make this a good style of shoe to choose for a three-year-old.

- 1
- 2
- 3 [3]

[Total: 15]

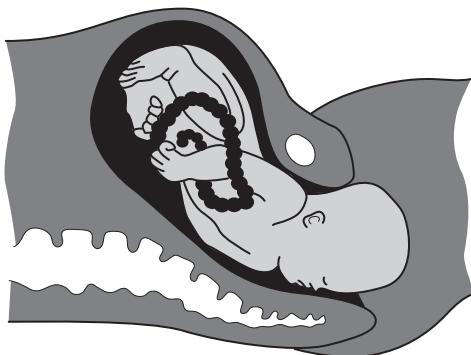
4 Labour is the process of giving birth.

(a) Identify **two** signs that indicate labour has started.

- 1
2 [2]

(b) Labour is divided into three stages.

Look at the picture below showing the second stage of labour.



Describe **three** steps that take place during the second stage of labour.

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

[6]

(c) Sometimes a mother needs to have her baby delivered by an operation.

(i) What term is used for this operation?

..... [1]

(ii) Give **three** reasons why a mother may need her baby delivered in this way.

1

2

3 [3]

(d) Post-natal care refers to the days and weeks following the birth of the baby.

Give **three** ways a father/partner could support the mother during this time.

1

2

3 [3]

[Total: 15]

10

The Quality of Written Communication will be assessed in your answer to this question.

- 5** Some families have a child with special/additional needs.

- Describe the possible effects on a family of having a child with special/additional needs.
 - Explain how relatives and friends could help a family that has a child with special/additional needs.

[Total: 15]

PLEASE DO NOT WRITE ON THIS PAGE

BLANK PAGE

PLEASE DO NOT WRITE ON THIS PAGE

PLEASE DO NOT WRITE ON THIS PAGE

PLEASE DO NOT WRITE ON THIS PAGE



RECOGNISING ACHIEVEMENT

Copyright Information

OCR is committed to seeking permission to reproduce all third-party content that it uses in its assessment materials. OCR has attempted to identify and contact all copyright holders whose work is used in this paper. To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced in the OCR Copyright Acknowledgements Booklet. This is produced for each series of examinations, is given to all schools that receive assessment material and is freely available to download from our public website (www.ocr.org.uk) after the live examination series.

If OCR has unwittingly failed to correctly acknowledge or clear any third-party content in this assessment material, OCR will be happy to correct its mistake at the earliest possible opportunity.

For queries or further information please contact the Copyright Team, First Floor, 9 Hills Road, Cambridge CB2 1GE.

OCR is part of the Cambridge Assessment Group; Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.