

Candidate Forename		Candidate Surname	
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Centre Number						Candidate Number				
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**OXFORD CAMBRIDGE AND RSA EXAMINATIONS
GENERAL CERTIFICATE OF SECONDARY EDUCATION**

B013

HOME ECONOMICS

**Child Development
Principles of Child Development**

FRIDAY 11 JUNE 2010: Afternoon

DURATION: 1 hour 30 minutes

SUITABLE FOR VISUALLY IMPAIRED CANDIDATES

Candidates answer on the Question Paper

OCR SUPPLIED MATERIALS:

None

OTHER MATERIALS REQUIRED:

None

READ INSTRUCTIONS OVERLEAF

INSTRUCTIONS TO CANDIDATES

- Write your name clearly in capital letters, your Centre Number and Candidate Number in the boxes on the first page.
- 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.
- 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.

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
1. Being able to express their own feelings	1. <i>Creative</i>
2. Pretend or fantasy play	2.
3. Playing and sharing with other children	3.
4. Running, jumping and climbing	4.
5. Using the hands/eyes to coordinate movement	5.
6. Finding out about shapes, colour and size	6.

[5]

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



1 _____

2 _____

3 _____ [3]

(d) Some children are fostered.

Give THREE reasons why a child could be fostered.

1 _____

2 _____

3 _____

_____ **[3]**

(e) Many families have relatives living nearby.

Give THREE advantages to a family of having relatives living nearby.

1 _____

2 _____

3 _____

_____ **[3]**

[Total: 20]

2 Look at the label below from a fizzy drink.

NUTRIENT	NUTRITIONAL VALUE PER 100 ml
Carbohydrates	25.0 g
of which sugars	25.0 g
Fibre	Trace
Protein	1.0 g
Energy	185 Kcal

(a) (i) How many kilocalories per 100 ml 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 _____ **[2]**

[Total: 15]

_____ [6]

(c) Children enjoy playing outside.

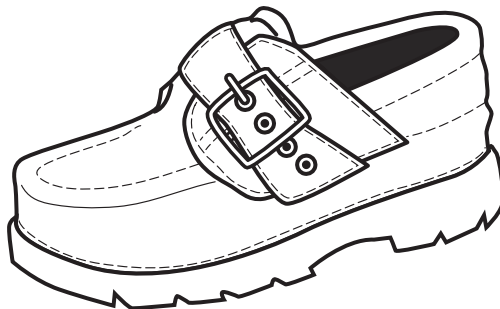
State TWO ways playing outside could benefit a child.

1 _____

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]

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