

Centre Number						Candidate Number				
Surname										
Other Names										
Candidate Signature										

For Examiner's Use	
Examiner's Initials	
Question	Mark
1	
2	
3	
4	
5	
6	
TOTAL	



General Certificate of Secondary Education
June 2010

Home Economics: Child Development

45801

Unit 1 Written Paper

Friday 11 June 2010 1.30 pm to 3.00 pm

You will need no other materials.

Time allowed

- 1 hour 30 minutes

Instructions

- Use black ink or black ball-point pen.
- Write the information required on the front of your answer book. The **Examining Body** for this paper is AQA. The **Paper Reference** is 45801.
- Fill in the boxes at the top of this page.
- Answer **all** questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 100.
- You are reminded of the need for good English and clear presentation in your answers. Quality of Written Communication will be assessed in answers written in continuous prose.



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M/Jun10/45801

45801

Answer **all** questions in the spaces provided.

1 (a) Name the types of families described below.

A family where both parents live with their children.	
A family where one or both adults have a child or children from another relationship.	

(2 marks)

1 (b) What is meant by the term 'looked after children'?

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(1 mark)

1 (c) Suggest **three** factors a couple should consider before deciding to have a family.

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(3 marks)

1 (d) There is a wide range of childcare options available for children under the age of five.

1 (d) (i) Suggest **two** possible childcare options for a working single parent with a 10-month-old baby and a 3-year-old child.

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(2 marks)

1 (d) (ii) Compare the advantages of **each** option for the parents and children.

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(6 marks)

1 (e) (i) Name **three** pieces of equipment that are essential for a newborn baby.

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(3 marks)

1 (e) (ii) Having a baby can be expensive.
Name **three** different types of financial support available for families with young children.

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(3 marks)

20

Turn over for the next question

Turn over ▶



2 (a) Give **two** reasons why pre-conceptual care is important for a couple planning to have a baby.

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(2 marks)

2 (b) Name **two** tests/checks carried out regularly at antenatal visits.
Explain why each is important.

Test/check 1

Why it is important

.....
.....

Test/check 2

Why it is important

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(4 marks)

2 (c) Give **three** reasons why a woman might be advised to have her baby in hospital.

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(3 marks)

2 (d) (i) What is a birth centre?

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(1 mark)



2 (d) (ii) Give **two** advantages of having a baby in a birth centre.

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(2 marks)

2 (e) Newborn babies have a number of reflexes.
Name the two reflex actions shown below:

2 (e) (i)



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Name of reflex

(1 mark)

2 (e) (ii)



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Name of reflex

(1 mark)

Question 2 continues on the next page

Turn over ▶



2 (f) A newborn baby will be examined by a paediatrician soon after the birth.
Describe **two** checks carried out by the paediatrician during this examination.

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(2 marks)

2 (g) What is the role of the health visitor in supporting families with young children?

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(3 marks)

19



- 3** The table below shows the average number of children needing hospital treatment for accidents every month.

Type of accident	Age 0 – 4 years	Age 5 + years
Falls	452	324
Poisoning	101	15
Choking	139	79
Burns and scalds	105	44

- 3 (a) (i)** According to the table above which age group is most likely to have accidents?

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(1 mark)

- 3 (a) (ii)** Explain why children in this age group are more likely to have accidents.

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(6 marks)

Question 3 continues on the next page

Turn over ►



3 (b) Suggest **two** ways parents could prevent children from falling in the home.

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(2 marks)

3 (c) (i) Suggest **two** ways to reduce the risk of burns and scalds in the home.

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(2 marks)

3 (c) (ii) Describe how to treat a toddler who has a small burn.

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(2 marks)

13



4 (a) Recent research shows that 25% of children aged between 4 and 5 years are obese or overweight.

Describe **three** ways obesity might affect a child’s health and development.

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(3 marks)

4 (b) Preventing obesity needs to start at birth.

Suggest, with reasons, **three** ways that parents could help to reduce the risk of children becoming obese or overweight.

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(6 marks)

4 (c) Give **two** government initiatives that have been introduced to help improve the diet and health of children.

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(2 marks)

Turn over ►



4 (d) Name **three** diseases that could cause a child to have a rash.

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(3 marks)

4 (e)



© Getty Images

Explain how immunisation can help to protect children against many infectious diseases.

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(2 marks)

4 (f) Give **two** reasons why some parents might choose not to immunise a child.

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(2 marks)



5 (a) What is the difference between gross motor skills and fine motor skills?

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(1 mark)

5 (b) Explain the following terms.

5 (b) (i) Object permanence

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.....

(1 mark)

5 (b) (ii) Separation anxiety

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(1 mark)

5 (c) Name and describe **one** type of social play.

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(2 marks)

Question 5 continues on the next page

Turn over ▶



5 (d) Study the items below.



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5 (d) Which item would be most suitable for:

5 (d) (i) gross motor development (1 mark)

5 (d) (ii) cognitive development (1 mark)

5 (d) (iii) creative play (1 mark)

5 (d) (iv) imaginative play? (1 mark)

5 (e) (i) Why is it important for children to learn how to behave?

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(3 marks)



5 (e) (ii) Good discipline helps children learn how to behave appropriately.
Discuss different methods parents/carers might use to discipline children.

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(6 marks)

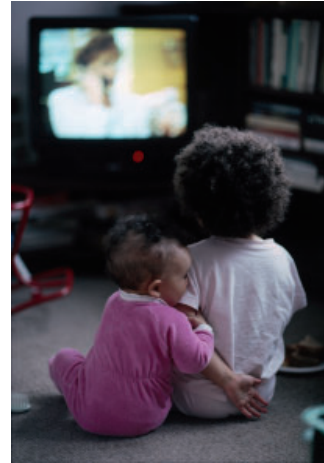
18

Turn over for the next question

Turn over ▶



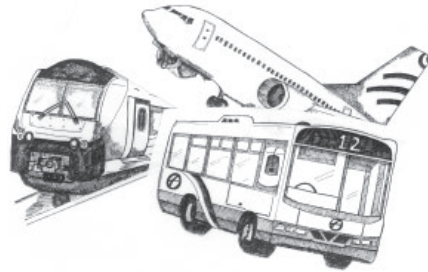
6 Changes in work, lifestyles and modern technology have influenced the way children play and what they play with.



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Discuss why play is important for children and how these changes might have influenced opportunities for learning and development.

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(12 marks)

END OF QUESTIONS

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There are no questions printed on this page

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