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| Candidate Name | Centre Number | Candidate Number |
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WELSH JOINT EDUCATION COMMITTEE
General Certificate of Secondary Education



CYD-BWYLLGOR ADDYSG CYMRU
Tystysgrif Gyffredinol Addysg Uwchradd

167/02

HOME ECONOMICS (CHILD DEVELOPMENT)

PAPER 2

Higher Tier – Grades D to A*

P.M. TUESDAY, 19 June 2007

(1 hour 30 minutes)

Examiner only

| | |
|-----------------------|--|
| TOTAL MARK | |
|-----------------------|--|

ADDITIONAL MATERIALS

No additional materials needed.

INSTRUCTIONS TO CANDIDATES

Write your name, centre number and candidate number in the spaces at the top of this page.

Answer **all** questions.

Write your answers in the spaces provided in this booklet. Where the space is not sufficient for your answer, continue the answer at the back of the book, taking care to number the continuation correctly.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets at the end of each question or part-question.

No certificate will be awarded to a candidate detected in any unfair practice during the examination.

Answer all questions.

1. If properly bottle-fed, a baby should thrive, grow and develop in the same way as a breast-fed baby.



- (a) Suggest **three** reasons why a mother may choose to bottle-feed. [3]

(i)

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(ii)

.....

(iii)

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- (b) State **three** guidelines that should be followed when bottle-feeding. [3]

(i)

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(ii)

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(iii)

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2. Immunisation protects children against a number of childhood diseases.

(a) Which diseases are babies protected against when they are given the

(i) MMR vaccine, [1]

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(ii) DTP triple vaccine? [1]

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(b) Suggest **two** reasons why a parent would choose to immunise their child. [2]

(i)

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.....

(ii)

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.....

(c) A child with meningitis can become seriously ill within hours.

(i) What is meningitis? [1]

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(ii) Describe the test which can be carried out at home if meningitis is suspected. [1]

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3. No child is perfect.



(a) When should a parent begin to discipline a child? [1]

.....

(b) Suggest **three** reasons why children need discipline. [3]

(i)

(ii)

(iii)

(c) Discuss the possible ways a parent may discipline their child and explain the effect it has on a child's development. [8]

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4. A baby's hearing is routinely tested at 6-9 months.



(a) Suggest **two** reasons why a child may have a hearing impairment. [2]

(i)

(ii)

(b) Discuss how a hearing impairment may affect a child's development. [4]

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5. As children develop they acquire various physical skills.

(a) Explain the terms

(i) Gross motor skills,

[1]

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(ii) Fine motor skills.

[1]

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(b) For **each** picture explain the physical abilities of the child and suggest appropriate toys to aid further development.

(i)



[5]

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(ii)

Child 4-5 years



[5]

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The following references have been used in this paper:

- Q.1 Heather Brennand et al. Child Development, A Comprehensive Text for GCSE
Hodder & Stoughton
ISBN 0-340-78272-2
Picture by Ulrike Preuss/Photofusion
- Q.3,4,6 Pamela Minett. Child Care & Development 5th Edition
Hodder & Arnold
ISBN 0-340-88915-2
- Q.4 James Paget University Hospitals NHS Foundation Trust
- Q.5 Carolyn Meggitt et al. An Introduction to Child Care and Education
Hodder & Stoughton
ISBN 0-340-78007-X

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