



ADVANCED GCE
HOME ECONOMICS
 Nutrition

2724

Candidates answer on the Question Paper

OCR Supplied Materials:
 None

Other Materials Required:
 None

Thursday 20 May 2010
Afternoon

Duration: 1 hour 30 minutes



Candidate Forename		Candidate Surname	
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Centre Number						Candidate Number				
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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.
- There are two sections on this paper.

Section A 30 marks

Answer question 1.

Section B 60 marks

Answer **two** questions only.

- Do **not** write in the bar codes.
- Write your answer to each question in the space provided.

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 **90**.
- You will be awarded marks for the quality of written communication when an answer requires a piece of extended writing.
- This document consists of **12** pages. Any blank pages are indicated.

Examiner's Use Only:			
1			
2			
3			
4			
Total			

Section A

Answer **all parts** of question 1.

1 (a) Identify **four** vitamins necessary for good health.

- (i) [1]
- (ii) [1]
- (iii) [1]
- (iv) [1]

(b) Describe the functions of the vitamins identified in **1(a)**.

[6]

(c) Explain the versatility of fruits and vegetables in food preparation.

This image shows a full page of primary-ruled paper. It features multiple sets of horizontal dashed lines spaced evenly down the page, providing a guide for handwriting practice. The lines are light gray and extend across the entire width of the page. There are no margins, text, or other markings present.

[illegible]

Turn over

Section B

Answer **two** questions only.

2 Discuss the choice, use and nutritional significance of alternative protein sources in the United Kingdom diet. **[30]**

3 Evaluate the choice and use of fats and oils available in the United Kingdom today. **[30]**

4 Osteoporosis is a diet-related condition.

Discuss how diet and other factors can be modified to reduce the risk of osteoporosis in later life. **[30]**

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