



Student Bounty.com

General Certificate of Secondary Education 2010

Home Economics

Unit 1: Diet and Health and Consumer Awareness

[GHE11]

TUESDAY 18 MAY, MORNING



TIME

1 hour 30 minutes.

INSTRUCTIONS TO CANDIDATES

Write your Centre Number and Candidate Number in the spaces provided at the top of this page.

Write your answers in the spaces provided in this question paper.

Section A: Diet and Health: 6 questions.

Section B: Consumer Awareness: 4 questions.

Answer all ten questions.

INFORMATION FOR CANDIDATES

The total mark for this paper is 100.

Figures in brackets printed down the right-hand side of pages indicate the marks awarded to each question or part question. Quality of written communication will be assessed in questions 5, 6, and 10.

| For Examiner's use only | | |
|-------------------------|-------|--|
| Question Number | Marks | |
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |

| Total | |
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| IOlai | |
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| Marks | |
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SECTION A – DIET AND HEALTH

Examiner Only

Marks Remark

Answer all questions.

| | entify two dietary disorders that could result from having too malt in our diet. | nuch |
|-------------|--|------|
| 1. | | [1] |
| 2. | | [1] |
| o) W | rite down four ways we can reduce our salt intake. | |
| 1. | | [1] |
| 2. | | [1] |
| 3. | | [1] |
| 4. | | [1] |
| ١. ٥ | | |
| E | ne of the "8 tips for eating well" is to drink plenty of water. Explain two reasons why this tip is important for a schoolchild. | |

| (a) | Explain why the following nutrients are important in the diet of babi and toddlers (0–3 years). | | Examiner On Marks Rem |
|-----|--|-------|--------------------------|
| | Iron | | |
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| | | _ [2] | |
| | Calcium | | |
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| | | _ [2] | |
| (a) | Discuss two points related to food safety when preparing, cooking serving food for babies. 1 | | |
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| | | _ [2] | |
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| | | _ [2] | |
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| xplain two benefits of including superfoods such a e diet. | as "blueberries" in | Examiner O Marks Rei |
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| | | | | [2] | |
| Write down two vegan. | good sources of | protein that wo | ould be suitab | le for a | |
| | | | | [4] | |
| | | | | | |
| 2 | | | | [1] | |
| | | | | [.,] | |
| | meant by "protein | complementa | tion". | | |
| Explain what is | meant by "protein | complementa | tion". | | |
| Explain what is | meant by "protein | complementa | tion". | | |
| Explain what is | meant by "protein | complementa | tion". | | |
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| Explain what is | meant by "protein | complementa | tion". | | |

| a) Write down two health problems that could develop from obesity. 1 | levels of obesity are rising in the UK. | Examiner (|
|---|--|--|
| 2 | Write down two health problems that could develop from obesity. | |
| 2 | 1 | _ [1] |
| b) Discuss two factors, other than diet, that may increase the risk of obesity. 1 | | |
| obesity. 1 | Z | _ ['] |
| [2] 2 | · · · · · · · · · · · · · · · · · · · | |
| [2] 2 | 1 | |
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| Discuss two ways an adolescent could make changes to their diet to reduce the chance of developing obesity. 1 | | |
| Discuss two ways an adolescent could make changes to their diet to reduce the chance of developing obesity. 1 | | _ [2] |
| Discuss two ways an adolescent could make changes to their diet to reduce the chance of developing obesity. 1 | Adolescents often make their own food choices. | |
| reduce the chance of developing obesity. 1 | | 40 |
| [2] 2 | reduce the chance of developing obesity. | 10 |
| [2] 2 | 1 | |
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| | | Discuss two factors, other than diet, that may increase the risk of obesity. 1. 2. Adolescents often make their own food choices. Discuss two ways an adolescent could make changes to their diet reduce the chance of developing obesity. 1. 2. |

6 Analyse how the information on this label can be used in planning a healthy balanced diet.

| Each 40g serving provides | | | | | | |
|---------------------------|-----------------|-------------------|----------------|----------------------|--|--|
| | acii 409 | Sei vii iç | provides | > | | |
| Calories 73 | Sugars 0.1g <1% | Fat 8g 11% | Saturates 3.7g | Salt 0.1g 2 % | | |
| of t | he Guide | eline Da | ily Amou | nts | | |

| [9] |
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Examiner Only Marks Remark

SECTION B – CONSUMER AWARENESS

7

| | | Marks | Re |
|---|-------|-------|----|
| Describe what is meant by the term "consumer". | | | |
| Describe what is meant by the term consumer. | | | |
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| | [2] | | |
| | _ [4] | | |
| Discuss one advantage and one disadvantage when shopping in a supermarket, for someone with a disability. | l | | |
| Advantage: | | | |
| , tavamage. | | | |
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| Disadvantage: | | | |
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Examiner Only

| 8 | (a) | Write down a product where you would expect to find this symbol. | | Examir Marks | ner Only Remark |
|---|-----|--|-------|-----------------|--------------------|
| | | © Crown Copyright | | | |
| | | | _ [1] | | |
| | (b) | There are many sources of consumer information. | | | |
| | | Evaluate the quality of information available to students from the following two sources. | | | |
| | | 1. The Internet | | | |
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| | | | _ [4] | | |
| | | 2. Friends and family | | | |
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| (c) | Explain how the following changes in lifestyle may affect a student's shopping behaviour. | | Examine Marks | r Only Remark |
|-----|---|----|------------------|------------------|
| | 1. Getting a part-time job | | | |
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| | 2. Moving into their own accommodation | _ | | |
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| a) | The Sale and Supply of Goods Act states that any goods you buy must be: | Ma |
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| | • | [1] |
| | • | [1] |
| | • | [1] |
| L | | |
| | Describe two situations when a consumer is not protected by the Sand Supply of Goods Act. | ale |
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| Discuss three ways the Consumer Council for supports and informs consumers. | or Northern Ireland | Examiner Only Marks Remark |
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