

# Wednesday 20 May 2015 - Morning

# AS GCE HOME ECONOMICS Food, Nutrition and Health

G002/01 Resource Management

Candidates answer on the Question Paper.

**OCR** supplied materials:

None

Other materials required:

None

**Duration:** 1 hour 30 minutes



forename	surname	
Centre number	Candidate number	

#### **INSTRUCTIONS TO CANDIDATES**

- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. HB pencil may be used for graphs and diagrams only.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- 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).
- There are two sections in this paper.

Section A 25 marks

Answer Question 1.

Section B 50 marks

Answer two questions only.

Do not write in the bar codes.

#### **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 75.
- Quality of Written Communication will be assessed in Section B.
- This document consists of 16 pages. Any blank pages are indicated.

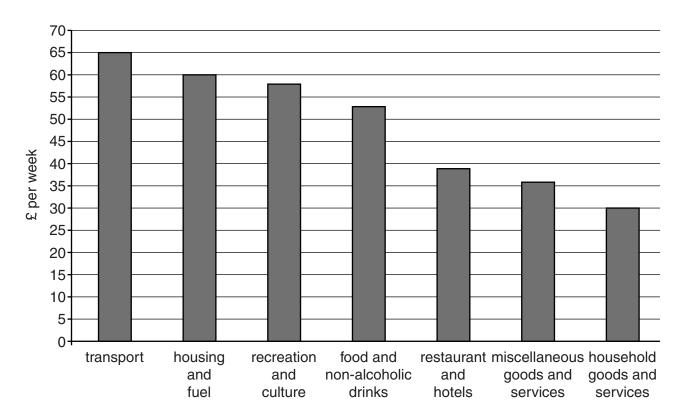


# 2 Section A

## Answer all parts of Question 1.

1 The chart below shows the average family weekly spend on living costs, in pounds per week, in 2010.

## Family Spending, 2010



Source: Adapted from Office for National Statistics

### Using the data:

(b)	Eating patterns have changed over the last 30 years.	
	Describe <b>two</b> reasons why they have changed.	
	1	
		[2]
	2	
		[2]
(c)	Explain <b>one</b> advantage and <b>one</b> disadvantage of self-scanning checkouts in a supermark	et.
	Advantage	
	Disadvantage	. <b></b>
		[4]

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Explain three factors necessary for bacterial growth.	
1	
	••
	••
[2]	2]
2	
	••
[2]	
	Ī
3	••
[2]	 2]

(e)	(i)	Identify <b>two</b> sources of each of the following bacteria.	
		Salmonella	
		Source 1	
		[1	]
		Source 2	
		[1	]
		Staphylococcus aureus	
		Source 1	
		[1	]
		Source 2	
		[1	]
	(ii)	Describe <b>one</b> method of transmission of each of the following bacteria.	
		Salmonella	
		[2	ː]
		Staphylococcus aureus	
		[2	·]
		Section A Total [25	]

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#### **Section B**

### Answer two questions only.

The quality of written communication will be assessed in your answers to the questions in Section B.

- 2 (a) Describe the factors that may influence the selection and purchase of a food processor. [10]
  - (b) Evaluate the different sources of information available to the consumer when purchasing goods and services. [15]
- 3 (a) Describe the issues families on a limited budget with a large number of dependents should consider when managing their food resources. [10]
  - (b) Explain the advantages and disadvantages of online food shopping. [15]
- 4 (a) Describe how living in a multicultural society has affected food choice. [10]
  - (b) Evaluate the sources of income available for individuals and households. [15]

Section B Total [50]

Write the number of each question answered.		
•••••		

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# **END OF QUESTION PAPER**



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