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	KU	HI
Total Marks		

**1660/29/01**

NATIONAL  
QUALIFICATIONS  
2013

TUESDAY, 7 MAY  
10.20 AM – 11.20 AM

HOME ECONOMICS  
STANDARD GRADE  
General Level

Fill in these boxes and read what is printed below.

Full name of centre

Town

Forename(s)

Surname

Date of birth

Day    Month    Year

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Scottish candidate number


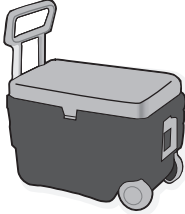

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Number of seat

- 1 Try to answer every question in this paper.
- 2 Read the questions carefully before you answer them.
- 3 Write your answers in the spaces provided.
- 4 If you need to do any rough work, use the spaces provided.
- 5 Before leaving the examination room you must give this book to the Invigilator. If you do not, you may lose all the marks for this paper.



1. (a) A chef is going to a food festival to carry out a cookery demonstration.  
 The chef will demonstrate a variety of starters, main courses and desserts.  
 He needs to carry all his food and equipment, and he will have a long walk from the car park to the demonstration area.  
 Study the information below about containers.

Information about containers		
		Features
<b>A</b>	 Picnic Coolbag	<ul style="list-style-type: none"> <li>• Removable shoulder strap</li> <li>• Padded handles</li> <li>• 20 L capacity</li> <li>• 3 small zipped compartments</li> <li>• Crockery and cutlery included</li> <li>• Machine washable</li> </ul>
<b>B</b>	 Cool Box	<ul style="list-style-type: none"> <li>• 2 fixed wheels</li> <li>• Foldaway handle</li> <li>• 40 L capacity</li> <li>• 1 insulated compartment</li> <li>• Can plug into 12 V car socket</li> <li>• Wipe clean lining</li> </ul>
<b>C</b>	 Coolbag Trolley	<ul style="list-style-type: none"> <li>• Castors</li> <li>• Extendable handle</li> <li>• 80 L capacity</li> <li>• 2 lockable compartments</li> <li>• 4 insulated compartments</li> <li>• Anti bacterial lining</li> </ul>

Marks

KU	HI
1	
2	
2	
2	
1	

1. (a) (continued)

- (i) Choose the **most suitable** container for the chef.

Container \_\_\_\_\_

- (ii) Give **three** reasons for your choice and explain why **each** reason is important for the chef.

Reason 1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reason 2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reason 3 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- (iii) A couple want to take frozen food to their holiday cottage which is a four hour car journey away.

Which container would be **most suitable** for them?

Container \_\_\_\_\_

[Turn over

Marks

1. (continued)

(b) Thinking about food safety, identify and explain **two** steps to take to prevent food poisoning when **buying food**.

Step 1 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

Step 2 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

(c) List **three** symptoms of food poisoning.

Symptom 1 \_\_\_\_\_

Symptom 2 \_\_\_\_\_

Symptom 3 \_\_\_\_\_

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1		
1		
1		
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1		

**[Turn over for Question 2 on *Page six***


2. (a) A family of five have just bought a new steam floor cleaner. They have a variety of floor coverings in their two storey house.

Mum and Dad work full time.

Their teenage son often walks the dog in the woods.

The younger children crawl around the floors when playing.

Look at the information about the steam floor cleaner below.

<b>Information about the Steam Floor Cleaner</b>	
<ul style="list-style-type: none"><li>• 7.6 m power cord</li><li>• Uses tap water</li><li>• Extra large water tank</li><li>• Height adjustable handle</li><li>• Super heated system*</li><li>• Range of heads for cleaning corners, carpets, tiles and laminate floor coverings.</li></ul>	
<p><b>Key</b></p> <p>* Floor dries quickly without leaving pools of water behind.</p>	

Marks

2. (a) (continued)

Give **three** reasons why this steam floor cleaner is suitable for the family and **explain** why **each** reason is important to the family.

Reason 1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reason 2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reason 3 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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2

2

2


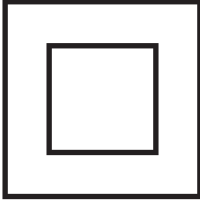
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[Turn over

Marks

2. (continued)

(b) Thinking about **consumer advice**, complete the table below.

Label	Name	Explanation
	_____	_____ _____ _____ _____
	_____	_____ _____ _____ _____

2

2

(c) Identify and explain **two** actions to take if a chip pan goes on fire.

Action 1 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

Action 2 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

1

1

1

1



**[Turn over for Question 3 on *Page ten***



Marks

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**3. (a) (continued)**

(ii) Give **three reasons** for your choice and explain why **each** reason is important to the school canteen.

Reason 1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

Reason 2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

Reason 3 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

(iii) Which yogurt would be **most suitable** for someone who does not like fruit?

Yogurt \_\_\_\_\_

1

**[Turn over**

Marks

3. (continued)

(b) Thinking about **nutrition**, complete the following table.

Nutrient	One food source	Function in body
_____	_____	Growth and repair of body tissues
Vitamin A	_____	_____ _____ _____ _____

2

2

(c) **Other than diet**, list **three** pieces of advice to help reduce high blood pressure.

Advice 1 \_\_\_\_\_

\_\_\_\_\_

Advice 2 \_\_\_\_\_

\_\_\_\_\_

Advice 3 \_\_\_\_\_

\_\_\_\_\_

1

1

1

**[Turn over for Question 4 on *Page fourteen***

Marks

4. (a) A cycling team need to buy new jackets for training.  
They train outdoors all year round and are often out in the evenings.  
Study the information about jackets below.

Information about jackets			
	A	B	C
Fit	Regular	Loose	Slim
Pockets	Internal map pocket	Internal MP3 pocket	External chest pocket
Weight	Medium	Heavy	Light
Adjustable cuff	No	Yes	Yes
Other information	<ul style="list-style-type: none"> <li>Roll away hood with peak</li> <li>Drawstring waist</li> </ul>	<ul style="list-style-type: none"> <li>Quilted fabric</li> <li>Funnel neck</li> </ul>	<ul style="list-style-type: none"> <li>Storm flap</li> <li>Reflective panels</li> </ul>

- (i) Choose the **most suitable** jacket for the cycling team.

Cycling jacket \_\_\_\_\_

1

- (ii) Give **three** reasons for your choice and explain why **each** reason is important for the cycling team.

Reason 1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reason 2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

2

Marks

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4. (a) (ii) (continued)

Reason 3 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

2

(b) Give **two** advantages and **two** disadvantages of buying the jackets using a credit card.

Advantage 1 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1

Advantage 2 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1

Disadvantage 1 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1

Disadvantage 2 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1

[Turn over





**[Turn over for Question 5 on *Page eighteen***

Marks

5. (a) A young couple wants to improve their cooking skills. Both work full time during the week, and they rely on public transport. They like Thai food.

Study the information about cookery schools below.

Information about cookery schools			
	A	B	C
Skill level	Beginner	Intermediate	Advanced
Session times	Afternoons Monday–Friday	Friday or Saturday	7 Day Course
Theme	Cakes and Pastries	Oriental Dishes	Dinner Party Dishes
Location	Local school	Town centre	Country hotel
Additional information	<ul style="list-style-type: none"> <li>Skills certificate awarded</li> <li>10% off cook shop purchase</li> </ul>	<ul style="list-style-type: none"> <li>Discount offered for more than one person</li> <li>Free cookery book</li> </ul>	<ul style="list-style-type: none"> <li>Discount offered for group bookings</li> <li>Accommodation available</li> </ul>

(i) Which cookery school would be **most suitable** for the couple?

Cookery school \_\_\_\_\_

1

(ii) Give **two** reasons for your choice and explain why **each** reason is important for the young couple.

Reason 1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Reason 2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

2

5. (a) (continued)

(iii) Which cookery school would be **most suitable** for a group who wish to start up a catering business?

Cookery school \_\_\_\_\_

Marks

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1

(b) A busy café needs to make soup quickly for its customers.

Study the design features of the soup maker below.

**non-stick lining in jug**



**cool touch handle**

**dishwasher safe jug**

**blends/cooks/purees  
soup in 20 minutes**

**stainless steel blade**

Choose **two** design features. Explain **how each** feature is useful to the café and **why** it is important to them.

Design Feature 1 \_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

Design Feature 2 \_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

(c) Identify two foods which could help prevent anaemia.

Food 1 \_\_\_\_\_

1

Food 2 \_\_\_\_\_

1

[END OF QUESTION PAPER]

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	KU		HI	
1		7		8
2		8		6
3		7		8
4		7		7
5		6		6
Total Marks		35		35