

FOR OFFICIAL USE

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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


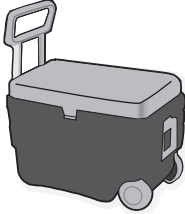

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Number of seat

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

Marks

1. (a) (continued)

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

Container _____

1

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

Reason 1 _____

2

Reason 2 _____

2

Reason 3 _____

2

- (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 _____

1

[Turn over

[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.


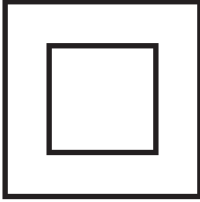
Look at the information about the steam floor cleaner below.

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

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

3. (a) A school catering manager needs to choose a range of yogurts to sell to pupils and staff.

The school canteen must follow healthy eating guidelines.

Study the information about yogurts below.

Information about yogurts			
	A	B	C
Flavours available	Toffee Chocolate	Raspberry Strawberry Cherry Peach Pineapple Pear	Raspberry Strawberry Pineapple Kiwi
Cost per yogurt	22p	19p	21p
Fruit content	None	Real fruit pieces	Fruit flavouring
Claims	Thick and creamy	No artificial flavourings	Probiotic cultures for healthy digestive system
Average Sugars per yogurt	6 g	3 g	5 g
Average Fat per yogurt	3.9 g	1.4 g	2.6 g

- (i) Choose the **most suitable** yogurt for the school canteen.

Yogurt _____

1

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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 _____

Reason 2 _____

Reason 3 _____

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

Yogurt _____

[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"> Roll away hood with peak Drawstring waist 	<ul style="list-style-type: none"> Quilted fabric Funnel neck 	<ul style="list-style-type: none"> Storm flap Reflective panels

- (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

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

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2		
1		
1		
1		
1		

Marks

4. (continued)

(c) After training, the side seam of one of the jackets bursts open.

- (i) Identify an Act which protects the team's rights.
- (ii) Give **two** reasons why this Act protects the team.

Name of Act _____

1

Reason 1 _____

1

Reason 2 _____

1

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1		
1		

[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"> Skills certificate awarded 10% off cook shop purchase 	<ul style="list-style-type: none"> Discount offered for more than one person Free cookery book 	<ul style="list-style-type: none"> Discount offered for group bookings Accommodation available

(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

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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