

FOR OFFICIAL USE

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	KU	HI
Total Marks		

**1660/402**

NATIONAL  
QUALIFICATIONS  
2007

THURSDAY, 10 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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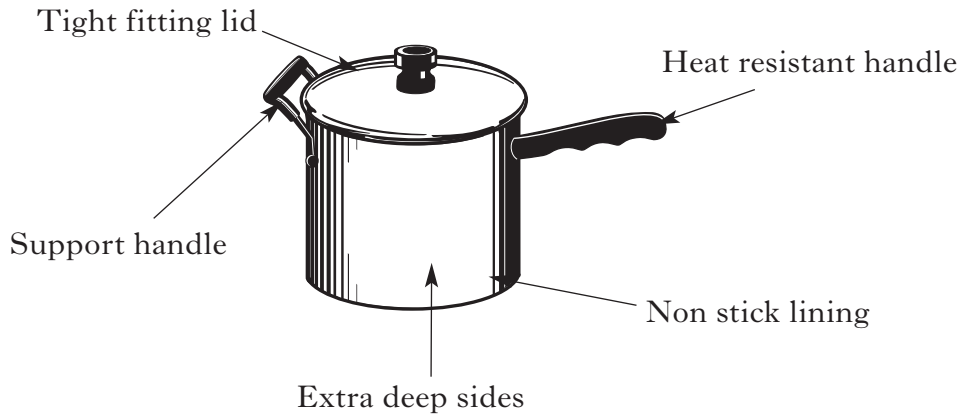
Number of seat

- 1 Try to answer every question in this paper.
- 2 Read the whole of each question carefully before you answer it.
- 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) Amy works in a busy restaurant which sells lots of soup at lunchtime. She needs a new pan for cooking the soup.

Study the design features of the pan below.



Choose **two** design features and explain why **each** is important for the restaurant.

Design feature 1 \_\_\_\_\_

Explanation \_\_\_\_\_

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2

Design feature 2 \_\_\_\_\_

Explanation \_\_\_\_\_

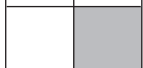
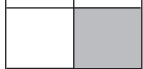
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2



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**1. (continued)**

(b) Kitchen hygiene is important when preparing food in a restaurant, to prevent food poisoning.

Identify **two** kitchen hygiene rules and give a **different** explanation why each rule is important.

Rule 1 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Rule 2 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

1

1

1

1

[Turn over




1. (continued)

(c) The restaurant has to supply protective trousers for the chef.

The customers can see the chef preparing and cooking a wide range of food.

The chef will be working long hours.

Study the information about trousers below.

Information about trousers					
Trousers	Waistband	Pattern available/ colour	Stain Resistance	Durability	Special features
<b>A</b>	Elasticated	White only	***	***	<ul style="list-style-type: none"> <li>• 6 easy fit sizes</li> <li>• Machine washable</li> <li>• Buy one get one free</li> </ul>
					
<b>B</b>	Elasticated back with zip fly	Black and white cow print	**	***	<ul style="list-style-type: none"> <li>• Regular and large sizes</li> <li>• Wash separately</li> <li>• Unisex</li> </ul>
					
<b>C</b>	Non stretch with zip fly	Black pinstripe	***	**	<ul style="list-style-type: none"> <li>• Small, medium, large sizes</li> <li>• Dry clean only</li> <li>• Short, regular or long length</li> </ul>
		Black			

<b>Key:</b>		
*	→	***
Poor		Good

1. (c) (continued)

Marks

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2	
2	
2	
1	

Choose the **most suitable** trousers for the chef.

Trousers \_\_\_\_\_

Give **three** reasons for your choice.

1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

3 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(d) Dave is going to have dinner in the restaurant. He wants smart trousers to match his black jacket.

Which trousers would be the **most suitable** for Dave?

Trousers \_\_\_\_\_

[Turn over




2. (a) A family want to buy a bread maker.



The children enjoy helping in the kitchen.

They want bread ready for making toast for breakfast and sandwiches for packed lunch.

Dad has a gluten allergy.

Study the information about bread makers below.

<b>Information about bread makers</b>			
	<b>A</b>	<b>B</b>	<b>C</b>
Loaf sizes	750 g No other size available	450 g 1.2 kg	450 g 600 g
Cool touch sides			
Delay timer	Yes	Yes	No
Additional features	<ul style="list-style-type: none"> <li>• Keep warm function</li> <li>• Gluten free programme</li> <li>• Automatic fruit dispenser</li> </ul>	<ul style="list-style-type: none"> <li>• Bread making starter kit<sup>1</sup></li> <li>• Gluten free programme</li> <li>• 25 wipe clean recipe cards</li> </ul>	<ul style="list-style-type: none"> <li>• Compact size</li> <li>• Easy read controls</li> <li>• Stainless steel casing</li> </ul>

<p><b>Key:</b>  → </p> <p>Poor → Good</p> <p><sup>1</sup>Includes all ingredients ready measured for making first loaf</p>
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2. (a) (continued)

Marks

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1	
2	
2	
1	

Choose the **most suitable** bread maker for the family.

Bread maker \_\_\_\_\_

Give **two** reasons for your choice.

1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(b) Joe is a single person with a small kitchen. He has poor eyesight. Joe wants to buy a bread maker.

Which bread maker would be the **most suitable** for Joe?

Bread maker \_\_\_\_\_

[Turn over

2. (continued)

Marks

(c) Scottish dietary advice is to eat more bread.

Identify **three** dietary diseases eating bread may help prevent.

Give a **different** explanation why eating bread may help prevent **each** disease.

<i>Dietary disease prevented</i>	<i>Reason why</i>
1 _____	1 _____ _____ _____
2 _____	2 _____ _____ _____
3 _____	3 _____ _____ _____

1

1

1

1

1

1



3. (a) Lee has to attend an interview for an office job.

Identify and explain **three** points Lee must consider when choosing clothes for his interview.

<i>Marks</i>		DO NOT WRITE IN THIS MARGIN	
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1			
1			
1			
1			
1			

Point to consider 1 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Point to consider 2 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Point to consider 3 \_\_\_\_\_

\_\_\_\_\_

Explanation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(b) When Lee begins work, he is advised to make regular savings from his wages.

Give **two** reasons why saving money is important.

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

\_\_\_\_\_

\_\_\_\_\_

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

\_\_\_\_\_




\_\_\_\_\_



3. (continued)

(c) The boss is allowing Lee to choose a new chair for working in the office.

Lee will spend a lot of time at the computer, but also has to turn around to answer the telephone. Drinks and snacks may be taken while working.

Study the information about chairs below.

<b>Information about chairs</b>	
<b>A</b>	<ul style="list-style-type: none"> <li>• Adjustable height</li> <li>• Castors</li> <li>• Padded seat and back</li> <li>• Swivel action*</li> <li>• Range of colours</li> <li>• Ease of cleaning: </li> </ul>
<b>B</b>	<ul style="list-style-type: none"> <li>• Adjustable height</li> <li>• Castors</li> <li>• Hard seat and back</li> <li>• Self assembly</li> <li>• White only</li> <li>• Ease of cleaning: </li> </ul>
<b>C</b>	<ul style="list-style-type: none"> <li>• Fixed height</li> <li>• Tubular metal legs</li> <li>• Cushion pad supplied</li> <li>• Folds flat for storage</li> <li>• Pink or green plastic seat and back</li> <li>• Ease of cleaning: </li> </ul>

<p><b>Key:</b>  → </p> <p style="text-align: center;">Difficult                      Easy</p> <p>*Allows freedom of movement as seat turns without moving the base</p>
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3. (c) (continued)

Marks

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Choose the **most suitable** chair for Lee.

Chair \_\_\_\_\_

1

Give **two** reasons for your choice.

1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

(d) The Ali family want a chair to take to their caravan to provide extra seating.

Which chair would be the **most suitable** for the Ali family?

Chair \_\_\_\_\_

1

[Turn over

Marks

KU	HI
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4. (a) Eight year old Glen needs comfortable footwear for his after school sports club. He will take part in cross-country runs, rounders and indoor tennis.

Study the information about footwear below.

Information about footwear					
	Sole flexibility	Water resistance	Grip Ability		Additional features
			Wet conditions	Dry conditions	
A	***	*	*	****	<ul style="list-style-type: none"> <li>• Lightweight</li> <li>• Elastic slip on</li> <li>• Non marking sole</li> </ul>
B	***	***	**	***	<ul style="list-style-type: none"> <li>• Comfort insole</li> <li>• Zip fastening</li> <li>• Medium heel height</li> </ul>
C	****	***	***	***	<ul style="list-style-type: none"> <li>• Breathable lining</li> <li>• Touch and close fastening</li> <li>• Padded heel and collar</li> </ul>

<p><b>Key:</b></p> <p style="text-align: center;">*            →            ****</p> <p style="text-align: center;">Poor                      Good</p>
--

Choose the **most suitable** footwear for Glen.

Footwear \_\_\_\_\_

1

Give **three** reasons for your choice.

1 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2

4. (a) (continued)

Marks

KU	HI

2 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

2

3 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

2

(b) Emma is in primary 1 and needs footwear which she will wear only in the gym, which has a new floor.

Which footwear would be the **most suitable** for Emma?

Footwear \_\_\_\_\_

1

(c) Emma does not like eating vegetables.

Suggest **two** ways her parents could encourage her to eat more vegetables.

1 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1

2 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1

\_\_\_\_\_

[Turn over

4. (continued)

Marks

(d) Thinking about the nutritional needs of children, complete the table below.

<i>Source</i>	<i>Main nutrient</i>	<i>Function in the body</i>
Carrots	Vitamin A	<hr/> <hr/> <hr/> <hr/>
Sunshine	_____	<hr/> <hr/> <hr/> <hr/>
Milk	_____	Required for growth, repair and maintenance of body tissues
Bread	_____	Release of energy from carbohydrate

KU	HI
1	
1	
1	
1	
1	

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

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5. (a) Give a reason why children should start the day with breakfast and explain why this is important.

Reason \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

This is important for children because \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

1

1

- (b) The Scotts are a busy family with four children under 9 years old.

One child is hyperactive.

Mr Scott is a low wage earner. Mrs Scott suffers from arthritis.

The Scott family want to try a new breakfast cereal.

Study the information about breakfast cereals below.

Information about breakfast cereals		
A	B	C
<p><b>Preparation:</b> Serve with hot milk</p> <p><b>Artificial additives:</b> Colouring E102</p> <p><b>Ease of opening:</b> Easy</p> <p><b>Best before:</b> End June 2007</p> <p>Free recipe booklet</p> <p>Resealable pack</p>	<p><b>Preparation:</b> Serve with chilled milk</p> <p><b>Artificial additives:</b> None</p> <p><b>Ease of opening:</b> Very easy</p> <p><b>Best before:</b> End December 2007</p> <p>Free books for schools</p> <p>tokens</p> <p>On special offer</p>	<p><b>Preparation:</b> Measure. Mix with water. Simmer 8 mins.</p> <p><b>Artificial additives:</b> None</p> <p><b>Ease of opening:</b> Difficult</p> <p><b>Best before:</b> End February 2008</p> <p>May contain nut traces</p>



5. (b) (continued)

Choose the **most suitable** breakfast cereal for the Scott family.

Marks

KU	HI

Breakfast cereal \_\_\_\_\_

1

Give **three** reasons for your choice.

1 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2 \_\_\_\_\_

2

2 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3 \_\_\_\_\_

2

3 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2 \_\_\_\_\_

2

(c) People sometimes fry food for breakfast.

Identify and explain **two** actions to take if a pan of fat goes on fire.

Action \_\_\_\_\_

1

Explanation \_\_\_\_\_  
\_\_\_\_\_

1 \_\_\_\_\_

1

Action \_\_\_\_\_

1

Explanation \_\_\_\_\_  
\_\_\_\_\_

1 \_\_\_\_\_

1

[END OF QUESTION PAPER]

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