

FOR OFFICIAL USE

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	KU	HI
Total Marks		

1660/402

NATIONAL
QUALIFICATIONS
2008

MONDAY, 19 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) Paula wants to buy a cooker.

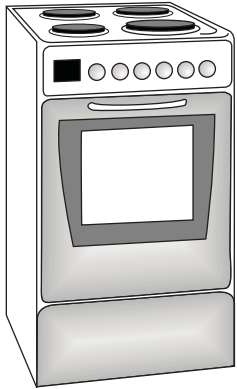
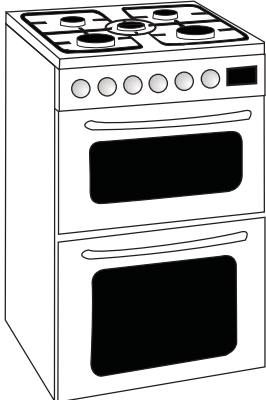
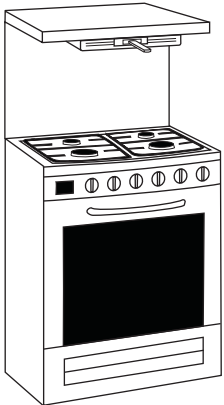
She has both gas and electricity in her home.

She wants the evening meal to be ready soon after she gets home from work.

Her four children enjoy stir fries and she likes cooking and baking for them.

She would like a cooker to match her other appliances which are stainless steel.

Study the information about cookers below.

Information about cookers			
	A	B	C
			
Fuel	Electric	Dual Fuel	Gas
Hob features	4 solid hot plates	3 regular gas burners 1 rapid burner 1 central wok burner	4 regular gas burners
Grill position	inside oven	inside top oven	eye level grill
Oven	single oven	fan assisted electric main oven	single oven
Special features	<ul style="list-style-type: none"> • clock and minute minder • top opening oven door • available in stainless steel or white 	<ul style="list-style-type: none"> • fully programmable oven timer and clock • cool touch glass door • available in stainless steel or white 	<ul style="list-style-type: none"> • minute minder • storage drawer • available in white or brown

1. (a) (continued)

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- (i) Choose the **most suitable** cooker for Paula.

Cooker _____

1

- (ii) Give **two** reasons for your choice and explain why **each** reason is important for Paula.

Reason 1 _____

2

Reason 2 _____

2

- (iii) Which cooker would be **most suitable** for Mrs Hughes who prefers to cook using gas only?

Cooker _____

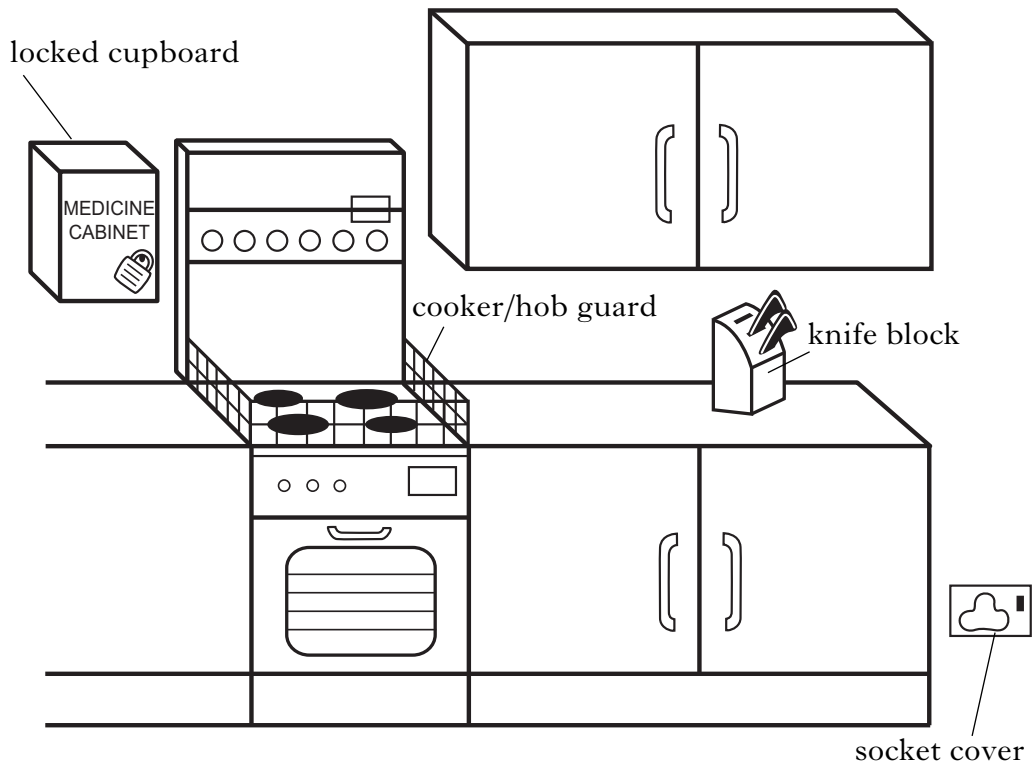
1

[Turn over

1. (continued)

(b) Paula has made her kitchen a safer place for her children.

Look at the picture below.



Choose **three** safety features which would help prevent young children having accidents.

Identify **each** type of accident prevented.

Explain how **each** safety feature prevents the accident.

1. (b) (continued)

Marks

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1	
1	
1	
1	
1	
1	

Safety feature 1 _____

Type of accident prevented _____

How the accident is prevented _____

Safety feature 2 _____

Type of accident prevented _____

How the accident is prevented _____

Safety feature 3 _____

Type of accident prevented _____

How the accident is prevented _____

2. (a) David is a student who is going back to university in October.

He will be moving into a single room and needs to buy bedding to take with him.

Study the information about bedding sets below.

Information about bedding sets			
	A	B	C
Warmth rating	*	****	***
Size	Single	Single	Double
Cost	£25.00	£24.99	£59.99
Care instructions	Machine Washable Tumble Dry	Machine Washable Tumble Dry	Hand Wash Only Line Dry
Contents of set	<ul style="list-style-type: none"> • 1 duvet • 1 pillow • waterproof mattress protector 	<ul style="list-style-type: none"> • 1 duvet and cover • 1 pillow and pillow case • fitted and flat sheet 	<ul style="list-style-type: none"> • 1 duvet and cover • 2 pillow cases • luxury memory foam topper

Key:	
* —————→	****
Poor	Good

2. (a) (continued)

- (i) Choose the **most suitable** bedding set for David.

Bedding set _____

- (ii) Give **two** reasons for your choice and explain why **each** reason is important for David.

Reason 1 _____

Reason 2 _____

- (iii) Which bedding set would be **most suitable** for a toddler who is being toilet trained?

Bedding set _____

Marks

KU HI

1

2

2

1

[Turn over

2. (continued)

Marks

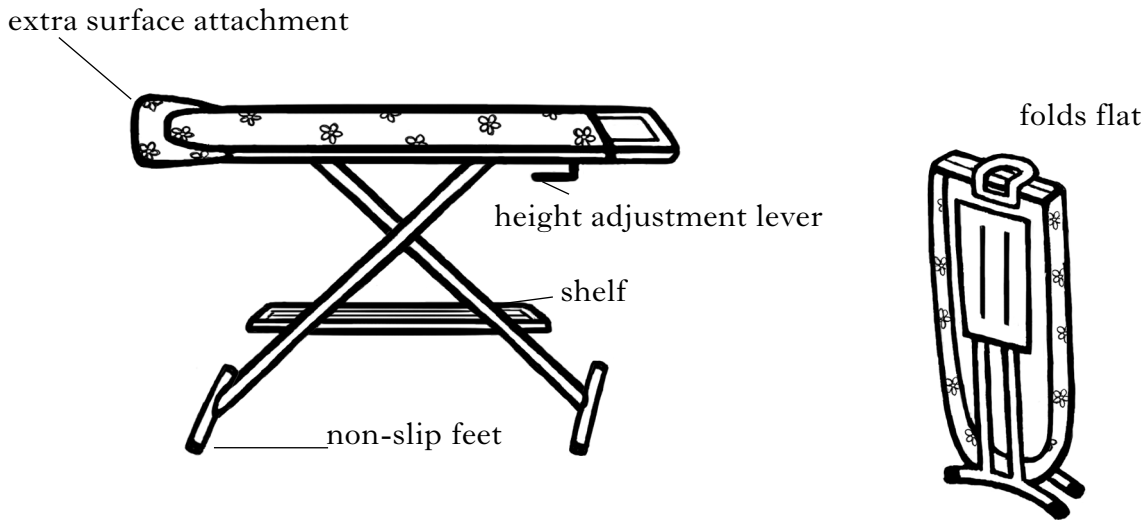
KU HI

(b) The Brodie family need an ironing board.

They have limited storage space.

Their teenage children are expected to help with the ironing of clothing, sheets and pillowcases.

Study the design features of the ironing board below.



Choose **three** design features and explain how **each** feature is useful to the Brodie family and why it is important to them.

Design feature 1 _____

Explanation _____

Design feature 2 _____

Explanation _____

2

2

2. (b) (continued)

Marks

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2	
1	
1	

Design feature 3 _____

Explanation _____

(c) After two months, the height adjustment lever on the ironing board breaks.

(i) Identify which Act protects the Brodie family's rights.

(ii) Explain why the Brodie family will be entitled to their money back under the terms of this act.

[Turn over

3. (a) Craig is a sixth year pupil.

Marks

He has invited three of his classmates for an evening meal before they go out bowling. Craig wants to cook a healthy meal.

Study the information about meals below.

Information about meals			
	Meal A	Meal B	Meal C
Cost per portion	£1.65	£1.40	£1.25
Energy per portion	1532 Kj	1030 Kj	1729 Kj
Fat per portion	27.2 g	15.2 g	12.9 g
NSP (fibre) per portion	4 g	2 g	6 g
Time to prepare and cook	30 minutes	45 minutes	35 minutes
Number of servings	4	2	4

(i) Choose the **most suitable** meal for Craig.

Meal _____

1

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

Reason 1 _____

Reason 2 _____

2

2

3. (a) (ii) (continued)

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Reason 3 _____

2

[Turn over

3. (b) (continued)

Target 3 _____

Dietary disease _____

The dietary disease is prevented because _____

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1

1

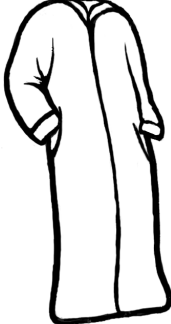


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4. (a) Molly, who is eighty, needs a new dressing gown for winter.

She wears it first thing in the morning until after she has eaten her breakfast. She also wears it after her bath and in the evening while watching television.

Study the information about dressing gowns below.

Information about Dressing Gowns		
A		<ul style="list-style-type: none">• fleece fabric• above ankle length• zip fastening• high collar• absorbent• large pockets
B		<ul style="list-style-type: none">• lightweight satin• short length• button fastening and tie fastening• v neck• non absorbent• decorative embroidery
C		<ul style="list-style-type: none">• cotton towelling• knee length• wrap over• tie belt fastening• absorbent• hanging loop

4. (a) (continued)

Marks

KU	HI

- (i) Choose the **most suitable** dressing gown for Molly.

Dressing gown _____

1

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

Reason 1 _____

Reason 2 _____

Reason 3 _____

- (iii) A hotel chain wants to buy unisex dressing gowns to hang in each of the guest's bathrooms.

Which dressing gown would be **most suitable** for the hotel chain?

Dressing gown _____

1

[Turn over

4. (continued)

Marks

(b) Give **one** advantage and **one** disadvantage of using convenience foods for meals.

Advantage _____

Disadvantage _____

(c) The following instruction was found on the packaging of an oven ready chicken.

Cook until juices run clear

Give **two** reasons why this instruction is important.

Reason 1 _____

Reason 2 _____

1

1

1

1

4. (continued)

Marks

KU	HI

(d) The following nutrients can be found in Shepherd's Pie.

- carbohydrate
- sodium
- iron

Give **one** function of each nutrient.

carbohydrate _____

1

sodium _____

1

iron _____

1

[Turn over

5. (a) Dawn is going to buy her first set of hair straighteners.

She needs to find a set that is easy to use as she has long curly hair.

Dawn is often rushed in the morning before work.

Study the information about hair straighteners below.

Information about hair straighteners			
	A	B	C
Heat up time	3 minutes	5 minutes	1 minute
Performance	☺☺	☺	☺☺☺
Safety Features Included	• Heat protection mat	• Heat protection mat	• Safe for use on wet hair
Cordless	No Mains electric	Yes Gas power	Yes Plug in charger stand
Weight	heavy	medium	light
Extras	• Free DVD with instructions	• 2 extra gas canisters	• Free DVD with instructions

Key:	
☺	→ ☺☺☺
Poor	Good

5. (a) (continued)

Marks	KU	HI
1		
2		
2		
2		
1		

- (i) Choose the **most suitable** hair straighteners for Dawn.

Hair straighteners _____

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

Reason 1 _____

Reason 2 _____

Reason 3 _____

- (iii) Nicole wants a portable set of hair straighteners which she can use on a back packing holiday.

Which hair straighteners would be **most suitable** for Nicole?

Hair straighteners _____

[Turn over

5. (continued)

(b) Give **two** advantages and **two** disadvantages of using a credit card to pay for goods.

Advantage 1 _____

Advantage 2 _____

Disadvantage 1 _____

Disadvantage 2 _____

(c) Which organisation can you go to for advice on money management?

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1	
1	
1	
1	
1	
1	

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	KU		HI	
1		6		6
2		8		6
3		9		7
4		7		8
5		5		8
Total Marks		35		35