

2013 Home Economics

Standard Grade Foundation

Marking Instructions

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Part One: General Marking Principles for Home Economics Standard Grade Foundation

This information is provided to help you understand the general principles you must apply when marking candidate responses to questions in this Paper. These principles must be read in conjunction with the specific Marking Instructions for each question.

- (a) Marks for each candidate response must <u>always</u> be assigned in line with these general marking principles and the specific Marking Instructions for the relevant question. If a specific candidate response does not seem to be covered by either the principles or detailed Marking Instructions, and you are uncertain how to assess it, you must seek guidance from your Team Leader/Principal Assessor.
- (b) Marking should always be positive ie, marks should be awarded for what is correct and not deducted for errors or omissions.

GENERAL MARKING ADVICE: Home Economics Standard Grade Foundation

The marking schemes are written to assist in determining the "minimal acceptable answer" rather than listing every possible correct and incorrect answer. The following notes are offered to support Markers in making judgements on candidates' evidence, and apply to marking both end of unit assessments and course assessments.

Part Two: Marking Instructions for each Question

	INDATION LEVEL	E L E M E N T	C O	M A R K
Que	stion 1			
(a)	Vitamin BVitamin C	KU		2
(b)	use pasta or rice in mealsadd peas or beans to soup	KU		2
(c)	NutsLentils	KU		2
(d)	ChickenBeans	KU		2
(e)	Have non slip flooringRemove all items from the stairs	KU		2
(f)	Washing machine	κυ		1
(g)	• Hood	κυ		1
(h)	Toy is safe to use	κυ		1
(i)	Poppers	κυ		1
(j)	Debit card	κυ		1
(k)	You can choose from a large variety	κυ		1
	ONE MARK for each of sixteen correct answers			
	TOTAL 16 MARKS	KU		16

FOI	JNDA	TION LEVEL	ELEMENT	с о	M A R K
Que	stion	2			
(a)	(i)	1. Cheese			1
		2. 2·5 <u>ml</u>			1
		3. To prevent lumps			1
		4. 2 (minutes)			1
	(ii)	• A/colander			2
		B/measuring spoons			
		ONE MARK for each of two correct answers	HI		6
(b)	(i)	 Use correct size of colander/sieve for the task Don't overfill the pot with water Drain over sink/basin Hold pan handle tightly/grip well/use silicon grip Be careful when draining the pasta Watch water does not splash/keeps hands away from boiling water/side of colander Use oven gloves/mitt to protect hands Keep face back from steam 	KU		1
	(ii)	 To prevent damage to the worktop/work surface/table To stop the hot pot marking/burning the worktop/work surface/table 	KU		1
	(iii)	 Fat Protein Vitamin A Vitamin D Calcium Vitamin B (12) (2) Sodium Folate Phosphorus Iodine 			
		ONE MARK for each of two correct answers	KU		2

				E L E M E N	С	M A R
		TION LEVEL		Т	0	κ
Que	estion	3				
(a)	(i)	Fruit sponge		н		1
	(ii)	• 100g (caster sugar)		н		1
	(iii)	• 15 cm		н		1
	(iv)	• 5 ml		н		1
	(v)	Whipping (cream)		н		1
	(vi)	Nylon		н		1
(b)						
		Scottish Dietary Target Eat less sugar	Dietary Disease prevented C/Tooth decay			
			C/TOOLT decay			
		Eat less fat	A/Obesity			
		Eat more oily fish	D/Coronary Heart Disease			
		Eat less salt	E/High blood pressure			
		Eat more Total complex carbohydrate	B/Constipation			
		ONE MARK for each of FOUR of diseases.	correctly identified dietary	ĸu		4

	NDATION LEVEL	E L E M E N T	C O	M A R K
Que (a)	stion 4 Please accept – he/she/they/youth worker from candidates when marking this question. Do not accept bag for backpack Information Holds one banana			
	Case study Explanation			
	• youth worker is going on a (sponsored) walk + will not go hungry + it will not be too heavy to carry + banana will not be bruised/bashed/ damaged • taking a banana (as a snack) + this makes it easier for him to take banana			
	+ will have just enough/ amount needed/right size/no wasted space			
	Light weight			
	 youth worker is going on a (sponsored) walk + this will not add extra weight to his backpack/be heavy + this will be easy to carry (when walking) 			
	 he will put the banana/snack in his backpack/ with other essentials + he won't be weighed down + less likely to feel tired when walking 			

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Question 4 (a) (continued)

	Sturdy lock
The youth worker is taking a banana (as a	+ the banana will not fall out
snack)	 the banana is less likely to be squashed
	 the banana will still be in good condition to eat
	 the banana will not fall out and ruin other items in backpack
The youth worker will put the snack in his backpack/along with other essentials	
The youth worker is going on a (sponsored) walk	 the banana skin can be put inside/ so no litter will be dropped/so stored safely for disposal/so won't damage other items in backpack
Dein	h the extreme d
	htly coloured
The youth worker is going on a (sponsored) walk	 + if it falls out of his backpack it will be easier to find
	+ he will find it easily in his backpack
He will put the banana in his backpack/along with other essentials	+ he will find it easily in his backpack

			E L E M E N	c	MAR
U	NDATION LEVEL		Т	o	ĸ
es	stion 4 (a) (continued)				
ĺ	St	rong plastic			
	The youth worker is going on a (sponsored)	+ the banana will not be crushed/bruised/damaged			
	walk	 the banana will be in good condition to eat 			
	 The youth worker is taking a banana (as a snack) 	+ the banana will not burst over other items in the bag			
	• The youth worker will put the banana in his backpack/along with				
	other essentials				
	other essentials ONE MARK for each of three study,	points linking the information to the case e explanations linking to the needs of the	н		e
	other essentials ONE MARK for each of three study, + ONE MARK for each of three youth worker Two benefits of walking: • Can help maintain healthy • Can help weight loss/reduce • Reduce stress (levels)/imple • Improves muscle tone/keep • Improves heart health/redu • May lower blood pressure/r • Aids sleep • Vitality/feel good factor	e explanations linking to the needs of the weight/burns calories the obesity rove mental health os you fit	н		6
	other essentials ONE MARK for each of three study, + ONE MARK for each of three youth worker Two benefits of walking: • Can help maintain healthy • Can help weight loss/reduc • Reduce stress (levels)/imple • Improves muscle tone/keep • Improves heart health/redu • May lower blood pressure/r • Aids sleep	e explanations linking to the needs of the weight/burns calories te obesity rove mental health os you fit ce risk of CHD maintain normal blood pressure	н		6

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Question 5

(a) (i) Most suitable top for primary school – C

		bes	st/most stars/good
	Case study		Explanation
•	For a primary/school/	+	the top will last a long time/last
	part of school uniform		for the school year
•	Hard wearing	+	not need to be replaced
		+	may save money (for the parents/carer)
		+	children can be tough on their clothes/uniform
		+	less likely to be ripped or torn
		+	uniform may look smarter for longer time
		\ \ \	s 4-12
•			this is the age range that
•	For a <u>primary</u> (school)	T	attend primary school
		+	should fit all pupils
•	suitable for all pupils		
		+	best range of sizes to fit
			different sized/ages of pupils
			chine washed
•	For a primary/ school/part of school	+	saves time (when cleaning it)
	uniform	+	saves effort
•	Easy to care for	+	may need washed often
		+	don't have to hand wash/pay for dry cleaning

			E N T	C O	A R K
ion 5	(a) (ii) (Continued)				
Γ	6 colou	rs available			
	part of school uniform	+ should be able to choose best colour for uniform/will match uniform/look smart			
	 Suitable for all pupils 	 should be able to choose colour liked by pupil 			
		+ may choose different colours for stage in school/house colour			
-	Cost is f	£8/cheapest			
	For a primary/school/ part of school uniform	+ sweaters will be affordable+ saves money			
	Low cost	 carer/parents will have money to buy other items 			
	 Suitable for all pupils 	 + carer/parents may have more than one child at school 			
	ase study. ONE MARK for each of two of the primary school the candidate has chosen the	oints linking the information to the explanations relating to the needs e wrong top (A or B) then markers udgement and award marks as			
		oints linking the information to the			
f ((ase study.	explanations relating to the needs	н		4
f (((ase study. • ONE MARK for each of two	C C	ні		4
f (((((((((((((((((((ase study. ONE MARK for each of two of the primary school. Top for the nursery class – A	C C			-
f (ase study. ONE MARK for each of two of the primary school.	C C			-

	JNDA	TION LEVEL 6	E L M E N T	C O	M A R K
(a)	(i)	Timer for elderly single person – A			
		Please accept he/she/them/single person in marking instructions	HI		1
	(ii)	Information			
		Large digital display			
		Case study Explanation			
		• Eyesight is not very good + will be able to read the display easily			
		Enjoy baking bread and making cakes + will be able to tell when cooking time is up			
		+ should help get good results/ baking won't burn/go to waste			
		90 minute timer			
		I enjoy baking bread and making cakes I enjoy baking bread time alerts user when cooking time is finished			
		+ longest timer which may be best for bread and cakes			
		+ helps to get good results			
		+ may help to stop food burning/ going to waste			
		Available in lime/pink/yellow			
		I like bright colours + will be able to match existing			
		kitchen			
		+ will be easy to see/find in kitchen			
		+ can choose preferred colour			
		+ she will enjoy looking at this			

	TION LEVEL 6 (a) (ii) (continued)		E L E M E N T	C O	M A R K
		alain abanas			
	likes animals	g/pig shapes + can choose a shape they like + she will enjoy looking at this			
	3 year Guarantee	e/best/longer guarantee			
	I want it to last a long time	 would be fixed/replaced if it were to break 			
		+ saves money (in long run)			
		 would not cost anything if it needed to be repaired or replaced 			
	case study	points linking the information to the volume of the volume of the volume of the needs			
		the wrong kitchen timer (B or C) , eir professional judgement and awar	d		
	case study.	points linking the information to the volume of the volume of the needs	s HI		4
(iii)	Kitchen timer for cooking bo	iled eggs – A/B/C	н		1

FOUNDATI Question 6	ON LEVEL	E L E M E N T	C O	M A R K
(b) •	Wages/salary/job/working/overtime/employment Benefits eg pension credit (accept 2 <u>different</u> benefits but not if one answer says "benefit") Pensions Interest on savings/bonds/shares Dividends Income from selling goods Winnings from bingo/scratch card/lottery Pocket money Gifts Compensation Tax rebate Maintenance Rental income	KU		2

[END OF MARKING INSTRUCTIONS]