# HOME SCIENCE (064) SAMPLE QUESTION PAPER (2023-2024)

TIME-3 hours CLASS X M.M-70

#### **GENERAL INSTRUCTIONS-**

- 1.All questions are compulsory.
- 2. There are total 35 questions.
- 3. Question paper is divided into three sections-A, B and C.
- 4.Section A has question no.1to 18 (Objective type questions) and are of 1 mark each. Question no. 14 to 18 are case based questions
- 5. Section B has question no.19 to 25 of 2 marks each and question no.26 to 29 of 3 marks each.
- 6.Section C has question no.30 to 33 of 4 marks each and question no.34 and 35 are of 5 marks each.
- 7.Internal choices are given in some questions.
- 8. Support your answers with suitable examples wherever required.

S.No.	SECTION A (Objective type questions)	MARKS	Typology
1.	What could be the possible reason of cross contamination in	1	MCQ
	food?		
	a. Using same chopping boards for both vegetarian and non-		
	vegetarian food		
	b. Packing and labelling of food products		
	c. Keeping the raw food in refrigerator		
2	d. Cutting the food in uniform size	1	NACO
2.	Which is the best way to save energy while working in the	1	MCQ
	office?		
	a. Improve posture		
	b. Sleep in between the working hours		
	c. Eat balanced diet		
	d. Deep breath and exercise regularly		
3.	What do you mean by Time Management?	1	MCQ
	a. Adopting a strategy to optimize energy and time		
	b. Conscious effort of controlling the time spent on specific		
	activities		
	c. Process of dividing the work in smaller units		
	d. Ability to plan the work in sequence		
4.	Choose the incorrect pair of stain with its removing reagent.	1	MCQ
	a. Tea: Alkaline reagent		
	b. Ink: Acidic reagent		
	c. Polish: Grease solvent		
	d. Rust: Grease absorbent		

5.	Mr. Ramesh has shifted to new house. He was pushing the steel almirah to the corner. What will be correct posture he should use so that he does not feel physical discomfort? He should-a. crouch and bend knees and keep the back straight b. stand straight and push with both the hands c. bend knees and back	1	MCQ
	d. sit and push with both the legs		
6.	Choose two protein rich foods for rickshaw puller.	1	MCQ
0.	a. Cheese and Egg	_	III CQ
	b. Cashewnut and Almonds		
	c. Peanut and Soyabean		
	d. Meat and Fish		
	OR		
	Which of the following activities help to save fuel in the kitchen?		
	a. Dovetailing		
	b. Peak load period		
	c. Systematic storage		
	d. Conducive environment		
7.	Arrange the following activities in proper sequence of table	1	MCQ
	setting and laying out the dinner-		
	i. Collecting the crockery and cutlery		
	ii. Laying out table mat		
	iii. Placing crockery on the table		
	iv. Using tray for carrying crockery and cutlery		
	Choose the correct option.		
	a. i,iii,iv,ii		
	b. ii,i,iv,iii		
	c. iii,i,ii,iv		
	d. iv,ii,iii		
8.	Match List I with List II	1	MCQ
	List I(Stain) List II(Example)		
	A. Grease I. Coffee		
	B. Mineral II. Oil		
	C. Dye III. Rust		
	D. Vegetable IV. Paint		
	Choose the correct option from the following-		
	a. A – III; B – IV; C- II; D – I		
	b. A – IV; B – III; C- II; D – I		
	c. A – II; B – III; C- IV; D –I		
	d. A –I; B –II; C-III; D – IV		

9	).	Match List I with List II		1	MCQ
		List I (Dishes)	List II (Nutrients)		
		A. Carrot Halwa	I. Carbohydrate		
		B. Vermicelli kheer	II. Protein		
		C. Channa Kebab	III. Calcium		
		D. Bread roll	IV. Vitamin A		
		Choose the correct option from the	following-		
		a. A – III; B – IV; C- II; D – I			
		b. A – IV; B – III; C- II; D – I			
		c. A – II; B – III; C- IV; D –I			
		d. A –I; B –II; C-III; D – IV			
	.0.	What two points to be considered w	vhile selecting packaged	1	MCQ
		juice?			
		i. Freshly packed			
		ii. Rust proof packing			
		iii. Standardized mark			
		iv. Price of pack	fallandas		
		Choose the correct option from the	Tollowing-		
		a. i and ii b. ii and iii			
		c. i and iv			
		d. iii and iv			
1	1.	In which two ways variety can be in	troduced in the meals?	1	MCQ
		i. Different methods of cooking			
		ii. Using various food groups			
		iii. Peeling vegetables thinely			
		iv. Retaining the stock			
		Choose the correct option from the	following-		
		a. i and ii			
		b. ii and iii			
		c. i and iv			
		d. iii and iv			
1	.2.	Given below are two statements la	beled as Assertion (A) and	1	CBQ
		reason (R).			
		ASSERTION(A): The food which is in	njurious to health is called as		
		sub-standard.			
		REASON(R): Consumer is an individu	ual who purchases		
		commodities and avail services to fu	ulfil their needs.		
		Select the most appropriate answe	r from the options given		
		below:			

	a. Both A and R are true and R is the correct explanation of		
	A.		
	b. Both A and R are true but R is not the correct explanation		
	of A.		
	c. A is true but R is false.		
	d. A is false but R is true.		
12		4	CDO
13.	Given below are two statements labeled as Assertion (A) and	1	CBQ
	reason (R)  ASSERTION(A): Devisibable food should be refrigerated as seen		
	ASSERTION(A): Perishable food should be refrigerated as soon		
	as they are purchased.		
	<b>REASON(R):</b> Any spill in the refrigerator should be cleaned		
	immediately.		
	Select the most appropriate answer from the options given		
	below:		
	a. Both A and R are true and R is the correct explanation of		
	A.		
	b. Both A and R are true but R is not the correct explanation		
	of A.		
	c. A is true but R is false.		
	a. A is false but R is true.		
	CASE STUDY BASED QUESTIONS		CBQ
	Read the passage carefully. Answer question no. 14 to 18.		
	Childhood is the period of human life span between infancy and		
	adolescence extending from ages 2-11 years. It is a time of		
	remarkable growth and development. Growth and development		
	in different domain take place which helps in identifying various		
	needs of the child.		
14.	Which of the following is not a typical feature of language	1	
	development of your brother who is studying in nursery class?		
	a. Vocabulary of more than 10000 words		
	<ul><li>b. Enjoy tongue twisters</li><li>c. Aware of phonetics</li></ul>		
	d. Frame active and passive sentences		
	and the desire and passive serious		

15.	Match List I with List II		1	
	List I [Age (in years)]	ist II [Characteristics of Motor		
	Development]			
	A.2	I. Jump hurdles		
	B.6	II. Skate		
	C.8	III. Hops		
	D.11	IV. Tie Laces		
	Choose the correct option from the	e following-		
	a. A − III; B − IV; C- II; D − I			
	b. A − IV; B − III; C- II; D − I			
	c. A – II; B – III; C- IV; D –I			
	d. A −I; B −II; C-III; D − IV			
16.	Which is the correct pair of social d	evelonment?	1	
10.	a. Copying actions of adults: Mi	-		
	b. Show loyalty towards friends			
	c. Enjoy group activities: Middle	-		
	d. Become independent: Early o			
	•			
17.	At what age child is able to think lo	gically?	1	
	a. 2 years			
	b. 6 years			
	c. 10 years			
	d. 4 years			
	OR			
	At what age child's feet become lor	nger?		
	a. 1 year			
	b. 5 years			
	c. 9 years			
	d. 3 years			
18.	At 3 years how many temporary tee	eth does a child has and what	1	
10.	age it starts shedding?	ca. acco a cima nas ana wnat	_	
	a. 20 and 6 years			
	b. 20 and 9 years			
	c. 28 and 6 years			
	d. 28 and 9 years			
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	SECTION B (Short answer questions)		
19.	Write four steps involved in making time plan to manage the	2	
	time for upcoming examination.		
20.	Advice four points to your mother she should consider while	2	
	storing milk.		
	OR		
	Give four ideal characteristics of hygienic kitchen.		
21.	Your brother bought two meters of cotton cloth from local shop	2	CBQ
	but tailor complained that the cloth is less. In what four possible		
	ways cloth merchant must have cheated him?		
22.	Present two reasons of preferring soaps over detergents.	2	
23.	Which two labour-saving devices Mrs. Sharma will be using for	2	
	each-		
	a. making vegetable curry		
	b. cleaning the house		
24.	What two points each to be considered and avoided while	2	
	preparing meal for school going children?		
25.	Lack of information about commodities and services is common	2	
	problem faced by the consumers. Support your answer with four		
	examples.		
	OR		
	What is the full form of FSSAI? Give its two roles.		
26.	Shallu's 12-year-old son frequently fall sick due to unhealthy	3	CBQ
	eating practices. Guide her with any six healthy eating practices		,
	she should follow to solve this problem.		
27.	A 3-year-old Riyanshi do not want to play with others. She	2+1=3	CBQ
	enjoys playing with herself.		
	a. What would be the two drawbacks of not engaging in play		
	with others?		
	b. Suggest any two appropriate toys for her which promotes		
	overall development of Riyanshi.		
	OR	OR	
	Differentiate between exploratory and serious play with the help	1.5+1.5=3	
	of an example for each.		
	·	3	
28	- Guide Six rules of Dersonal hypiene to be followed by Cook while		
28.	Guide six rules of personal hygiene to be followed by cook while working in the kitchen.		
28.	working in the kitchen.	3	
28.	working in the kitchen.  OR	3	
28.	working in the kitchen.	3	

	SECTION C (Long answer questions)		
30.	Rahul went to attend the wedding of his friend where he wore	4	CBQ
	his favorite kurta. After returning home he found stain on his		
	kurta. What eight steps of stain removal he must follow?		
31.	Rohan used to eat ice-ball frequently from the street vendor.	1+1+2=4	CBQ
	After few days he complaint about uneasiness. Doctor has		
	indicated the possibility of consumption of adulterated food by		
	him.		
	a. Name the possible adulterant present in ice ball.		
	b. List two ill effects of this adulterant.		
	c. Suggest four precautions to be considered to safeguard		
	against malpractice of adulteration.		
32.	Adolescence is a precursor to adulthood. It is the most crucial	2+2=4	
	period of life between childhood and maturity. They experience		
	various changes.		
	a. What four physical changes are observed by them?		
	b. Elaborate four features of emotional changes during		
	adolescence.		
	OR		
	Explain any four cognitive changes you will observe in an		
	adolescent. Support your answer with a suitable example for		
	each.		
33.	45-year-old, Mrs. Roshni and Mrs. Rashmi are housewife and	1+3=4	CBQ
	follow the same routine of household work every day but Mrs.		
	Rashmi feels physically exhausted at the end of the day.		
	a. What could be two possible reasons for this?		
	b. Enumerate any six ways by which Mrs. Rashmi can simplify		
	her work.		
34.	Your mother wants to organize a party for family and friends on	4+1=5	CBQ
	the occasion of your father's retirement. She wants to avoid food		
	wastage.		
	a. Keeping the above fact in mind, what four important		
	factors she should consider while planning the menu?		
	b. Give two advantages of menu planning.		
35.	Sheena is fond of cotton sarees.	2+2+1=5	CBQ
	a. Which two finishing agents she should use and why?		
	b. Give four tips to store them properly.		
	c. State two natural insect repellent she should use to		
	prevent the attack of insects on these sarees.		
	OR	OR	
	Rama has stored her silk saree and later on found hole in it.	1+2+2=5	

		<ul><li>a. Which insect must have caused this damage?</li><li>b. List four possible reasons for this damage.</li><li>c. What four precautions she should have taken care to prevent this damage?</li></ul>		
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