## Sample Question Paper Summative II 2016-2017 Class: X

**Subject: Home Science (064)** 

Time: 3 Hrs Maximum Marks: 80

1 Mark	EXPECTED ANSWERS	MARKS
Question		
1.	a	1
2.	С	1
3.	d	1
4.	a	1
5.	b	1
2 Marks Questio n		
6.	<ul> <li>a) Colour: Every stain has a specific colour, for example, curry and pickle are yellow while coffee and tea stains are brown, and grass stain is green.</li> <li>b) Smell: Some stains have a peculiar smell eg. Stains of eggs or paints. These stains can be recognized by the smell.</li> <li>c) Feel: Some stains also change the feel of the fabric and can be recognized on that basis. For example paint or sugar syrup makes the fabric stiff to touch, whereas lipstick or shoe polish make the fabric feel slippery.</li> <li>(any two)</li> </ul>	(1×2=2)
7.	Advantages of using food group:  1. to achieve nutrient intake as specified by RDA  2. to plan therapeutic diet for a patient  3. for nutritional counseling (any two)	(1 ×2=2)
8.	<ol> <li>Do bargain</li> <li>Buy only what is needed</li> <li>Survey market</li> <li>Buy from wholesale market/retail shop</li> <li>Prefer cash buying, any other (any four)</li> </ol>	(1/2 ×4=2)
9.	Regional preferences	(1/2×4=2)

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	2 D-11-11-11-f-	
	2. Religious beliefs	
	3. Traditions and customs	
	4. Myths and superstitions	
10.	Might not have de starched it.	(1/2×4=2)
	2. May not have kept naphthalene balls.	
	3. Not properly dried before storing.	
	4. Sari may be dirty.	
	5. Box may not be disinfected.	
	6. Box may not be airtight.(any four)	
11.	Give four tips to your friend to save her energy while	(1/2×4=2)
11.	rearranging her wardrobe.	(1/2/4-2)
	1. Collect tools before starting work	
	2. Work at correct height and right posture	
	3. Arrange things like newspaper etc. near the workplace.	
	4. Take help from family members	
	5. Use idle time (any four and any other)	
12.		(1 ×2=2)
12.	AGMARK – set up by Directorate of Marketing and	(1 \2-2)
	Inspection of the Government of India. It establishes norms	
	for agricultural and livestock products at natural and processed	
	stages.	
	Examples- butter, ghee, oil, wheat flour, eggs honey etc.(any	
	two)	
3 Marks		
Questions		
13.	1. Collect all ingredients before starting work	$(1/2 \times 6=3)$
	2. Dove-tailing activities	
	3. Arrange things needed near the workstation	
	4. Plan her work	
	5. Work at right posture	
	6. Alternate light and heavy work	
	7. Use labour saving devices ( any six)	
14.	chlorine bleach –	(1 ×3=3)
	∠ cl ∖	
	tumble dry -	
	use all solvents-	

15.	Changes during old age:  1. Stamina decreases 2. Feel lonely 3. May have some disease 4. May be financially dependent 5. Degeneration of organs of body (any three) (1/2 × 3 = 1.5)			(1.5+1.5=3
	Care 1. Give attention 2. Regular and n 3. Nutritional su 4. Health check 5. Light and hea 6. Any other (any three)	moderate exercise applements ups lthy food	$(1/2 \times 3 = 1.5)$	
4Marks Question	(uny unec)	· · · · · · · · · · · · · · · · · · ·	(1/2 × 3 – 1.5)	
16.	<ol> <li>Right to safety</li> <li>Right to be heard</li> <li>Right to choose</li> <li>Right to redressal</li> <li>Right to consumer education</li> <li>Right to information</li> <li>Right to represent</li> <li>Right to basic needs</li> <li>Right to healthy environment (any eight)</li> </ol>			(1/2 × 8 = 4)
17.				$(1 \times 4 = 4)$
	<b>Steps of Washing</b>	Woollens	Silk	
	Making draft	Clothes must be placed on draft to retain its original shape and size	Not needed	
	Selection of detergent	Less alkaline detergent	Same as woollen	
	Starching	Not needed	Gum is used for stiffness	
	Squeezing	Squeezed with	Squeezed with	

	Drying	light pressure after wrapping in a dry towel  Should be put on the draft made before washing and spread on flat surface.	Should be spread in shade with their wrong side up.	
	Ironing	Press from their wrong side when they are full dry. A damp cotton cloth should be spread on them before ironing.	A cotton cloth should be spread on it before ironing.  Use the iron with very low temperature.	
18.	<ol> <li>Calorie requirem the basis of physis</li> <li>Recommendation on calorie required</li> <li>Requirement of weight.</li> <li>Requirement of lactation is given</li> </ol>	ical activity.  In this for vitamin B1, B2  In the ment of a person.  In protein is given as a protein and calorie as additional alloward allowances of Vitamin	d woman are given on 2 and Niacin are based as per Kilogram body during pregnancy and	
19.	Group II- Pulses , nu Rajma, pea Group III- milk, mea Paneer, eg Group IV- Fruits and Spinach, o	ts and oilseeds unuts- rich in protein. t and their products ags- rich in good qual vegetables oranges, bottle guard, and minerals ils, sugar, etc. Refined	ity protein, calcium , apple- good source of	(1/2 ×8=4)

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20.	1. By taking cookery classes	$(1/2 \times 8 = 4)$
	2. By growing vegetables in garden	
	3. By teaching siblings	
	4. By stitching own clothes	
	5. Make candles and soap	
	6. Weave saris	
	7. By selling preserved food items	
	8. By opening day-care centre at home	
21.	To ensure not being cheated by milk vendor, we must observe	$(1/2 \times 8 = 4)$
	following points:	
	1. He should not use narrow bottle with thick glass as it do	
	not contain specified amount	
	2. Measure milk unto brim	
	3. Should empting the entire content while measuring milk	
	4. Milk should not be of diseased animal	
	5. No foul odour	
	6. Should not be adulterated with water or any other	
	adulterant	
	7. Should not be fat free	
	8. Should not charge more than market price	
22.	1. Do not give complete information through advertisement	(1 ×4=4)
22.	2. Shown for very brief period	(1 ^4=4)
	1	
	3. Shows free gifts but gifts may be of substandard quality	
	4. In any advertisement they mark * which creates	
	confusion for the customer	
	5. Whenever there is sale, when you go for purchasing you	
	will find very few quantity of that item. (any other)	
		(4)
23.	Stages of adulthood:	<b>(4)</b>
	1. Early adulthood	
	2. Middle adulthood	
	3. Late adulthood	
	Channet wint on af Early 1141 and	
	Characteristics of Early adulthood	
	1. Setting down stage	
	2. Reproductive age	
	3. Problem age	
	4. Period of emotional tension(any two)	
	Characteristics of middle adulthood	
	1 STONE OF THE WORLD OF THE WORLD COMMUNICOUNT	
	· · · · · · · · · · · · · · · · · · ·	
	1. A dreaded age	
	<ul><li>1. A dreaded age</li><li>2. Is a time of transition</li></ul>	
	1. A dreaded age	

l		
	Characteristics of late adulthood	
	1. A period of decline	
	2. Judged by different criteria	
	3. Individual differences	
	4. Many stereotypes of old people	
	(any two)	
5 marks		
questions		
24.	Requisites of a good label are: 1. Name of the product 2. Trade mark 3. Brand name	(5)
	4. Manufacturer's name and address	
	5. Name of country in which product made 6. Standardization mark    Contents/ingredients   Apple & RASPBERRY JAM     Contents/ingredients   Apple & RaspBerry Jam	
	10. License number 11. Net weight/ volume/length 12. Direction of use/ storage 13. Details of colour and preservatives used 14. MRP 15. Warning ,if any	
25.	<ol> <li>Soak in plain cold water</li> <li>Soak the stain in warm soapy water</li> <li>Bleach in sunlight</li> <li>Treat with diluted alkaline solution</li> <li>Use diluted acid</li> <li>Apply oxidizing bleach</li> <li>Apply reducing bleach</li> <li>If stain persists, repeat the steps (IV to VII) in same order.</li> </ol>	(5)
26.	Yes, income of family is one major factor in deciding the expenditure of a family. Other factors-	$(1\times 5=5)$
	<ol> <li>Family size</li> <li>Family composition</li> <li>Family status</li> <li>Location</li> </ol>	

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	5. Family values	
	6. Type of family (any four)	
27.	Steps in making time plan:	$(1\times 5=5)$
	1. Prepare a list of activities	
	2. Division of activities	
	3. Make daily time plan	
	4. Make weekly and monthly time plan	
	5. Time estimate for activities	
	6. Arranging activities in order	
	7. Division of work	