MARKING SCHEME HOME SCIENCE CLASS XII

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1.	Two possible reasons for extreme depression in classmate	4/0 0 :
	are:	1/2x2=1
	a. Peer pressure	
	b. academic demands	
	c. any other (any two)	
	Or	
	Anorexia Nervosa is the eating disorder in adolescents	
	which leads to skeletal appearance due to excessive	
	weight loss.	
2.	Benefits of savings are -:	1/0 0 1
	a. Helps to raise the standard of living	1/2x2=1
	b. For future secure	
	c. To meet unforeseen expenses	
	d. Provide old age security	
	e. Any other (any two)	
3.	a. Alum	1/050 4
4	b. chlorine	1/2x2=1
4.	Recommended dietary allowances	1x1=1
5.	Development of women in rural areas	1x1=1
	OR	
	MGNREGA- Mahatma Gandhi National Rural Employment	
6	Guarantee Act	1 1 1 1
6.	a. no chemical impurity	1x1=1
	b. kills germs c. save time	
7.		
8.	Means easy to withdraw money	1x1=1
	+23gm	IXI=I
9.	Growth spurt' means- rapid changes in the body characteristics	1x1=1
10.	Bulimia	1x1=1
11.	d	1x1=1
12.	a	1x1=1
13.	a Duttone and zinners	1x1=1
14.	a Buttons and zippers	1x1=1
15.	c Colostrum	1x1=1
16.	C Hallmark	1x1=1
17.	b 1,4 and 5	1x1=1
18.	a. Alkali like caustic soda, caustic potash & Animal or	1x1=1
10	vegetable fat	
19.	Ways in which parents can help in shaping the personality -:	
	a. Strong bonding in parents have positive effect	1/0-1 0
	b. Sharing with children	1/2x4=2
	c. Parents should be role model to chilren	

	d. spend time with children e. Use polite Language in family f. Any other (any four) OR Development is multidirectional. - Follows a fixed pattern from head to toe or from inside to outside Example-: a. Child first turns head and then starts walking b. child use hands first to catch things and later with fingers Any other (any two)	
20.	two steps taken by government which ensures that 'Right to safety' of consumers is adequately met are: a. Ensures manufacturers obtain mandatory license b. Ensures manufacturers not to supply unsafe, defective or poor quality goods. c. Any other two advantages of consumer education are: a. Awareness about their rights and responsibilities b. Develop ability to decide and choose intelligently c. Makes consumer alert and vigilant Any other	1/2x4=2
21.	Nutrients requirement increases in Fever are: a. Calorie -: for every 1*C rise in body temperature, calorie requirement increases, High metabolic rate b. Protein -: wearing and tearing of tissue, depletion of protein from cells and tissues c. Minerals and vitamins d. Any two	1x2=2
22.	"Drape" refers to the way garment hang over the body contours. Ways to check the drape in a dress are: a. Fit well at shoulder b. Does not ride up from the front c. No puckering at arm holes d. Patterns not hidden e. Any four Any two	1X1=1 1/2x2=1
23.	four career options related to the field of cooking are: a. Can pursue graduation in Hotel Management b. Can hotel industry at entry level after doing certificate course in cooking c. Work in restaurants d. Cookery classes e. Selling of cooked products	½x4=2

	. A	
	f. Any other	
	Any four	
	OR	
	Skills required by Home Science student to run a bakery are	
	-:	
	a. Good organizational skills	
	b. ability to follow health and safety standard	
	c. skills to read and follow recipes,	
	d. To be creative	
	e. presentation skills	
	•	
	f. To supply order on time	
	g. Any other (any four)	
24.	Procedure of removing grease stain:	
	Wash with soap and water	
	Bleach in sunlight and air	
	Procedure of removing blood stain:	
	Soak the stained article in cold water	
	2. Treat with moderately strong solution of acetic acid	
	followed by ammonia.	
	Two precautions to be taken while using chemicals to	
	remove stain:	1+1+1=3
		1+1+1=3
	1. Find the type of fabric	
	2. Rinse all the traces of chemicals immediately	
	Test chemical in hidden corner	
	Use chemical in mild form and select chemical	
	according to stain and fabric	
	OR	
	two ways to identify a stain are:	1+2=3
	a. By smell	
	b. By feel	
	c. By colur	
	Procedure of removing unknown stain from white cotton	
	-	
	kurti is as follows:	
	a. Soak in plain water	
	b. Soak in warm soapy water	
	c. Bleach the stain by exposing to sunlight	
	d. Treat with dilute alkali	
	e. Treat with dilute acid	
	f. Apply oxidizing bleach	
	g. Apply reducing bleach	
	h. If stain persists, repeat cycle from step 4 to 7.	
	stain percents, repeat by ord from step 1 to 11	
25.	Procedure to file a complaint in consumer protection forum -:	
20.	a. Identify the jurisdiction of the forum- District ,State or	
	National level	
	b. File the complaint before 2 years	

	a. Fill in proporihad format, state the facts and an acit.	
	 c. Fill in prescribed format, state the facts and specify the compensation or relief d. Attach bills, copy of registered Affidavit, court fees and affidavit stating the contents are true e. Submit the complaint in consumer court. A copy of complaint is sent to opposite party and court directs 	1/2x6=3
	the opposing the party to reply within 30-45 days f. Court final order sent to all the parties by registered part	
26.	Influence of 'Peer group in selection of food' in what to eat	
	and how to eat.	
	 a. Influence by fancy and fast foods consumed by friends 	1/2x4=2
	b. Love to eat pizza, Burger, Fries etc.	
	c. Can change their taste with friends influence	
	d. pressuring teens to skip meals or diet to look thin	
	e. May imitate the behaviors of their peers who practice	
	unhealthy eating behaviors.	4/04-0
	f. any other	1/2x4=2
	Influence of media in selection of food' –	
	a. play important role in promoting food products and	
	help family in choosing food	(2+2=4)
	b. tells the availability of different products with their	,
	nutritional composition	
	c. fascinated by attractive advertisements	
	d. easy accessibility, take away foods, new websites for	
	supplying food	
	e. media promotes sugar intake and unhealthy stuff alsof. any other	
	any four	
27.	Reasons of aggression in elderly people are:	
	Physical discomfort	
	Lack of social contact loneliness	
	3. Boredom, inactivity	1/2x4=2
	4. Change of routine and unwillingness to adjust	
	5. Difficulty in adjustment after retirement	
	6. Lack of importance a. Any other (any four)	
	Ways to control-:	
	a. Provide physical comfort-good food	
	b. Should not react immediately	
	c. Talk to them, engage them to take part in social	
	functions	1/2x4=2
	d. Make their routine	

	e. Divert themselves	
	f. Do meditation and exercise	
	g. Work for community	
	b. Any other (any four)	(2+2=4)
28.	Six benefits of investing in insurance scheme -:	
	a. Safe and reliable	
	b. Provide protection and securityc. Income tax benefit	1/2x6=3
	d. Lump sum amount at maturity	1/2/0-5
	e. Tax free	
	f. No limit of maximum amount	
	c. Any other (any six)	
	Drawbacks -:	1/2x2=1
	a. Long term policy	
	b. Pre mature with drawl is not allowed	
	c. Loan cannot be taken	
	d. Any other (any two)	
	OR	
	Standardization Mark -: A Mark given to a product which	
	meets standards with respect to quality of the product in	
	terms of material used, method of manufacture, labeling,	
	packaging, sale and performance.	(3+1=4)
	Importance	
	 a. They assure quality ,purity and reliability and safety of products 	
	b. Encourage manufacturers to provide competition in	
	market	
	Eco Mark:	
	Items on which Eco mark found are:	
	a. Textiles	
	b. Cosmetics	
	c. Edible and lubricating oils	
	Any other (any two)	
29.	Kind of fabric – wool or silk as they give warmth in winter,	1x1=1
	retain the body heat	
	To ensure durability and qualities, following Six points one should check while purchasing dress	
	are -:	1/2x6=3
	a.	1,2,0-0
	b. Fabric should be colour fast	
	c. Resistant to friction and stains	
	d. Type of weaving	

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	e. Wrinkle resistant	(4 . 0 . 4)
	f. Design of dress	(1+3=4)
	g. Stitching of dress	
	h. Fitting of dress	
	i. Material used for lining	
	j. Alignment of stitches	
	k. Quality of accessories used	
	e. Any other (any six)	
	OR	
	two ways each to create harmony and rhythm in Kurti for tall	
	and thin	
	Ways to create Harmony in kurti are:	
	a. Style lines should be consistent on every area of	
	garment	
	b. All the areas of the kurti have same shapes	
	c. Bottom hem should be well aligned	
	<u> </u>	
	d. Prints on different areas should align	
	e. Any two	
	Ways to create rhythm in kurti are: a. Gradation	
	b. Radiation	
	c. Repetition	
	d. Alteration	
00	e. Any two	
30.	five steps for daily wear clothes are:	
	a. Sort out daily clothes such as handkerchief, socks etc	
	b. Keep small articles in separate drawers	
	c. Hang in air to remove the smell of sweat	
	d. Put shirts, pants in hangers	
	e. Coats should be hanged after brushing before storing	
	f. Used clothes should be kept in different almirah	
	g. Use insecticides in cupboards	
	h. Any other	
	Any five	<u> </u>
	Steps for safe storage of occasional wear clothes:	1x5=5
	a. Dry clean the clothes if required	
	b. Clothes should be properly folded	
	c. Mothballs, neem leaves can be used	
	d. Don't store starched clothes	
	e. Clothes should be properly dried	
	f. Wrap leather garments in newspaper	
	g. Any other	
	Any five	
	OR	
	Climate- in winter people select silk or wollen clothes, dark	

	colour as it absorb heat. In summer light colour, and cotton clothes preferred as it absorb moisture. People living in very hot climates as in deserts need to wear turbans of thick cloth to protect their heads and wear long robes to stay cool. Occupation – clothes gives identity to a person. Many professions have a specific dress code .for example people working in the hotel industry, airlines, traffic policemen, security guards and so on fashion – adolescents wants to wear latest style. Want more varieties. For them selection do not depend on construction but on fashion. select clothes which they can mix and match so that they can achieve variety with few clothe four points to be kept in mind while selecting fabric for grandmother: a. Comfortable b. Small prints c. Light colours d. Easy to maintain e. Durable f. Any other	
31.	Five types of investment schemes offered by banks:	
	a. Saving account- popular account, opened to deposit	
	short sums of money periodically b. Current account- popular with businessmen , provide	
	facility of unlimited deposits, no interest paid,	1x5=5
	overdraft facility available	
	c. Recurring deposit scheme- fixed amount deposited	
	periodically, at maturity investor get capital amount	
	with interest	
	d. Fixed deposits- money fixed for specified period, more	
	rate of interest than saving account	
	e. Cash certificates- kind of deposit purchased for a particular amount, quarterly installments paid till	
	account completes its entire amount. Available in	
	various denominations of Rs. 1000, Rs. 5000	
32.	Cognitive development in adolescents are: -:	
	a. Abstract thinking	1x3=3
	b. Logical thinking	
	c. Systematic thinking	
	d. Ego centrism	
	e. Critical thinking	
	f. Any other (any three)	4/0 4 0
	Impact on identity formation -:	1/2x4=2
	a. Extremely self conscious	
	b. Extremely sensitive	
	c. Get an inflated opinion of themselves	

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	d. Good in social matters	
	e. Make their own rule	
	f. Idealistic rebellion	
	g. Any other (any four)	
	OR	
	Stresses in the life of class XII student:	
	a. Body image	
	b. Academic pressure	(3+2=5)
	c. Peer pressure	
	d. Parental pressure	
	e. Emotional changes	
	f. Any other	
	Any five	
	Skills required to combat the stress:	
	a. Relaxation	
	b. Exercise	
	c. Self care	
	d. Time management	
	e. Assertiveness	
	f. Healthy diet	
	g. Any other	
	Any five	
33.	Adulterant in besan- kesari dal	
	Adulterant in mustard oil- argemone seeds	
	Ill effects of kesari dal	
	a. Lathyrism	
	b. Paralysis of lower limbs	
	c. Pain in knee and ankle joints	
	d. Any other	
	Ill effects of argemone seeds:	
	a. Gestro intestinal disturbances	
	b. Irregular fever	
	c. Renal failure	
	d. Swelling in feet and legs	(1+2+2=5)
	e. Blindness	
	Precautions to be taken while buying groceries are:	
	a. buy from reputed shop	
	b. buy packed and sealed spices	
	c. check the standardized mark	
	d. do not compromise on quality and price	
	e. any other (any four)	
	o. any other (any loar)	1