

ARMY WELFARE EDUCATION SOCIETY WRITTEN TEST PAPER FOR TEACHERS SELECTION: 09 DEC 2012 PART-'B': Home Science (PGT): SUBJECT CODE: (P61)

GENERAL INSTRUCTIONS

- 1. DO NOT open this booklet until you are asked to do so.
- 2. FILL SCHOOL CODE, REGN NUMBER ON OMR ANSWER SHEET CAREFULLY AND SIGN ON THE RIGHT BOTTOM CORNER OF OMR SHEET.
- 3. Total duration of the test is 2 Hours and Maximum Marks are 120.
- 4. There are total 100 questions. All questions are objective type-multiple choices. All questions carrying equal marks.
- 5. DO NOT write anything on this question booklet.
- 6. After the test, please return this booklet along with OMR-Answer sheet to the invigilator.
- 7. You are not allowed to leave the examination hall before 1300h.

Instructions for filling the OMR Sheet

8. Read instructions printed on the OMR Sheet carefully before answering. Each item has four choices; A, B, C and D. Each choice is denoted by a circle. Shade the appropriate circle using Blue/Black Pen. Be absolutely sure of your option before shading the circle since you are not permitted to erase your response once shaded. More than one response will make your answer invalid. There is NEGATIVE MARKING for wrong answer.

Rough Work

9. For any rough work use the separate sheet provided along with the text booklet. DO NOT do any rough work on the answer sheet or any other paper.

PAPER - B

WRITTEN TEST PAPER FOR SELECTION OF TEACHERS: CSB 2013 HOME SCIENCE(DGT) · SUBJECT CODE · D61

		HOIVIE SCIENCE(PGT).	30	BJECT CODE . POI
1.	Circular reaction takes pla a) 1-4 month c) 2-7 yrs	ce at which age? b) 0-1 month d) 18 months-2 yrs	21.	Which of the following visual aid can be used in various locations across the country a) Puppet b) Pamphlet c) Graph d) Text book
2.	Child engages in symbolic a) 18 months- 2yrs c) 0-4 months	play in which year? b) 2-7 yrs d) 3-8 months	22.	For daily wear casual clothes it is desirable to select a fabric which is
3.	irreversible.?	et said pre-operational thinking is		a) Lustrous b) Sheer c) Easy Fall d) Washable
	a) conservation of length c) none	b) conservation of Mass d) both a &b	23.	Scheme of eradicating illiteracy is. a) EOTOP b) ICDS c) DWCRA d) NAEP
4.	Kwashior kar is associated a) Insanitary Condition c) PEM	l with b) Total Under nutrition d) Protein deficiency	24.	According to whom education is cognitive, effective and manipulative a) Jean Pigget b) Sgimond Freud c) Erik Erikson d) Bloom
	a) Braising c) Microwave	ed in which cooking method? b) Solar cooking d) Above all	25.	3rd part of curriculum mode consist of a) Development of tentative b) Try out tentative c) Development of objective d) All above
	Albumin & Globulin are ex a) Simple proteins c) Derived proteins	b) Conjugated d) Incomplete proteins	26.	The first stage of cognitive development according to Piage a) Sensory Monitor b) Preoperational c) Formal operation d) Concrete operation
	a) Lactose b) Fructose	,	27.	Which is first class protein? a) Grains b) Legume c) Milk d) All
8. <i>F</i>	A snack providing 30g pro provide how many Kcal ? a) 340 KCal c) 500 KCal	btein, 20g CHo and 10g fat will b) 420 KCal d) 620 Kcal	28.	The coagulation temperature of an egg white is a) 65° C b) 80° C c) 100° C d) 55° C
9.	What is an intermediate p	roduct in hydrolysis of starch. c) Glycogen d) Caramel	29.	Which vitamin is present in free state and in combination with phosphate. a) Thiamine b) Riboflavin c) Vitamin - A d) All
10.	Which type of parenting is a) Authoritarian c) Democratic	thought to be an ideal b) Permissive d) Authoritative	30.	Which of the vitamin is present in an Amide form. a) Riboflavin b) Niacin c) Thiamine d) None
11.	A true bias in a cloth is cut a) 45° to warp c) 120° to selvedge	at an angle of b) 75º to weft d) 180º to warp	31.	It is the component of Co-enzyme "A" a) Vitamin B6 b) Vitamin- B12 c) Biotin d) Pantathonic acid
	What is synthesised in boo a) Linoleic acid c) Linolenic acid	b) Cholestrol d) Fatty acid	32.	It is the only cobalt containing substance a) Vitamin -A b) Vitamin-B6 c) Vitamin- B12 d) None
	Long term use of high fat di a) Cardio vascular c) Gall Bladder	b) Cancer d) All of above	33.	A stock registration gives details of a) Physical inventories b) Period of purchase c) Sources d) Invoices
	oils a) Vite b) BHT	c) BHA d) All of above	34.	Cyclic menu is a) A set of menu b) Details of recipes c) Seasonal variations d) Time period of men planned
15.	Excessive heating of fat is ha) Membrane of intestine c) Brain	armful for which organ of body? b) Liver d) Kidney	35.	Its deficiency is not observed however it inhibits the productions of thyroid hormone a) Vitamin-A b) PABA c) Choline d) Folic acid
16.	The best source of retinol a) Halibut b) Cod shark	is? c) Liver d) All of above	36.	Mild sodium diet has of sodium in it. a) 2500 mg b) 1200 mg c) 500 mg d) 200 mg
	, , , ,	c) 10 mg d) None	37.	It maintains daily record of transactions a) Financial management b) Cash book
18.	Important objective of ANF a) Direct income c) Indirect income	b) Home garden d) Real income	38.	c) Purchase book d) Trial balance The examples of universal changes include all of the
19.	Who takes part in Nutritio a) Gram sevak c) None	nal program run by govt. ? b) Woman welfare officer d) Both		following except a) Onset of stenciling b) First word c) Reading d) Walking
20.	Who trains different level a) DWCRA b) NIPCCD	•	39.	Which of the following is used as a tool for job analysis cyclic menu, production plan etc. a) Line management b) Middle mgmt. c) Top management d) All of them P61-3

40.	At what age a child starts a) 6 months b) 12months	creating cate s c) 18mon	egories oths d) 24 months	61.	What is an age of normal a) 9 months c) 16 months	child to take steps b) 12 months d) 24 months	
41.	Which menu offers choice a) Cyclic menu c) Ala carte	of dishes? b) Table D'ho d) All of abo		62.	,	ild who is an introvert in a nature	
	A receiving equipment is a) Scale b) Jac	c) Bin	d) Racks	63.	Top feed should be given t a) After 4 months c) Should not be given	to the child	
43.	Synthetic detergents are because they a) Do not precipitate c) Clean well in hot water	b) Clean we	II in warm water	64.	An inappropriate disciplin a school age child should	ary technique used by parents fo	
44.	Ready made garments are preferred to tailored garments because of				a) Authoritative c) Democratic	b) Permissived) Over protective	
	a) Their color fastnessc) Their cost	b) Ready av d) Their du		65.	Unrealistic fear is termed a) Depression c) Phobia	as b) Autism d) Hyperactivity	
45.	An open market buying is a) Buyers invites the quota c) Request bids are made	ation	b) Negotiations d) None of above	66.	Wool can be identified by a) Scales c) Low weight	b) Striations d) Specks	
46.	To prevent mildew, cotton a) Ironing c) Keeping it in a warm pla	b) Keep	ing it in dry place	67.	Bonded fabrics are made a) Laminating c) Looping	by b) Felting d) Weaving	
47.	Diet modification for an U a) High calorie diet c) High fiber diet		et	68.	A person suffering from u a) Low uric acid diet c) Both	urinary calculi should have	
48.	High calorie, high protein , a) Fever b) TB	low fat diet is c) Dyspepsi		69.	An effective thread should a) High friction	have a property of	
49.	Common abdominal disor a) TB b) Typhoid c) D	der is yspepsia	d) All		c) Elastic recovery	d) Good appearance	
50.	Low protein , high spices of a) Peptic ulcer c) TB	can be a reas b) Constipa d) A & B		70.	Ketogenic diet is useful fo a) ANOREXIA c) Arthritis	r a person b) allergies d) Epilepsy	
51.	The urban un employment a) Over population b) Women's ignorance c) Vocationalisation & nat	can be attrib			special incentive offer is of a) Selective motive c) Patronage motive	b) National emotive d) Emotional motive	
52.	d) Industrialization Cobalt is a constituent of a) Folic acid b) Vitamin- B12		R12	72.	a) 7-6weeks c) 6-9weeks	auterine life an embryo is completo b) 3-4weeks d) 9 weeks-birth	
	c) Carotene	d) Niacin	I- DIZ	73.	Retention of knowledge is a) Audio acids	b) Visual aid	
53.	Hemoglobin formation ned a) Iron - zinc c) Iron - copper	b) Folic acid	l - iron gnesium	74.	c) Audio visual aids Flash cards are appropria a) Social advertising	te for	
54.	Which of the following is a) Oil c) Milk Fat	a natural em b) Mayonna d) Egg	iulsion iise	75	c) Publicity of event Transition from carefree t	b) Explaining process of steps d) Giving information of prograi	
55.	Which is the correct form a) IQ = CA/MA x 100	ula for meas	uring an intelligence	73.	a) Adolescence c) Middle age	b) Early adulthood d) Old age	
56	c) IQ = CA/MA + 100 Sippy's diet involves	d) IQ = MA x	100/CA	76.	Curriculum development a) One way process c) Cyclic	in an extension education is a b) Two way process d) None of the above	
30.	a) milk cream c) cereal-milk	b) fat -milk d) all above		77.	It is a step-by step descrip a) Flow process chart	otion of work.	
57.	Normal fasting blood suga a) 70-100 mg% c) 90-100mg%		g %	78.	Vitamin E is also known a	as	
58.	If NPU is low, the requirema) Low b) High	nent of prote c) Moderate		79.	a) Ethanol b) Tocopherol Biological vale is used to	measure the quality of	
59.	High protein, enough fat d a) Nephritic syndrome	b) Infancy	Infancy		a) Carbohydrates c) Vitamins	b) Protein d) Fat	
60.	c) Hepatic coma d) Ulcerative colitis 80. Xeropath a) Vitam				eropathalmia is a deficiency of) Vitamin- K b) Vitamin-A) Vitamin- C d) Vitamin- D		
	a) 18 months c) 24 months	b) 6 years	yrs				

81.	Candling is a method use a) Milk c) Fish	to assess the quality of b) Meat d) Eggs	99.	a) Low			ame sł	nould be used for cooking food b) Middle d) Any	
82.	The method of cooking meat without addition of fat or water is a) Roasting b) Grilling c) Stewing d) Boiling			100. How do honey and bread are compared for protein a) Bread is twice better b) Honey is twice better					
83.	is a motivating fa a) Value c) Standards	, -	c) Bread is more than ten times d) both are same						
84.	Evaluation of alternatives a) Standard c) All above	depends on your b) Value d) Goal							
85.	Factors influencing energy a) BMR c) None	management are b) Endocrine secretion d) both							
86.	Hard steel has carbon a) 1 % c) 40%	in it b) 80% d) 20 %							
87.	Which of the following wo a) Refrigerator c) food processor	orks on Thermodynamic Principle? b) oven d) all							
88.	A leader who provides from organization run its own particles a) Authoritative c) Diplomatic								
89.	Which of the following is a protection? a) Advertising c) Labels	not concerned with the consumer b) Buying d) Standards							
90.	Non conventional energy s a) Solar c) LPG Gas	source for cooking is b) Electricity d) Charcoal							
91.	Which of the following i simplification? a) Budget chart c) Process Chart	s not associated with the work b) Flow Chart d) Operation Chart							
92.	For cleaning glass ware we a) Fabric acid c) Sprit	e may use b) Kerosene oil d) Oil							
93.	Ikebana is a a) Chinese art of cloth col b) Japanese art of cloth co c) Chinese art of flower arr d) Japanese flower arrange	oloring rangement							
94.	Which Vitamin helps in tha) A c) C	ne absorption of calcium? b) B d) D							
95.	Which of the following is a) Chlorine c) Ammonia	used for water purification? b) Nitrogen d) Potassium							
96.	Which is a protein fiber? a) Cotton c) Rayon	b) Wool d) Polyester							
97.	What kind of plastic film food? a) Thick c) Recycled	should not be used for packing b) Thin d) Both B & C							
98.	Why cotton apron is used a) It is cheaper b) It does not catch fire c) It does not stick to body d) It does not stick to body	in laboratories							