

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(PGT): SUBJECT CODE: P61**

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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		24.	. According to whom education is cognitive, effective and manipulative a) Jean Pigget b) Sgimond Freud c) Erik Erikson d) Bloom
	a) Braisingc) Microwave		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 Piaget 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>	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	product 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
	Which type of parenting is a) Authoritarian c) Democratic	b) Permissive d) Authoritative	30.	. Which of the vitamin is present in an Amide form. a) Riboflavin b) Niacin c) Thiamine d) None
	A true bias in a cloth is cu a) 45° to warp c) 120° to selvedge	b) 75° to weft d) 180° 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
	a) Cardio vascular c) Gall Bladder	et is a risk factor for diseases 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	vhich of the following is added to 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	narmful 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
17	Highest concentration of t a) 0.5 mg b) 0.6 mg	hiamine in body is? c) 10 mg d) None	37.	. It maintains daily record of transactions a) Financial management b) Cash book
18.	Important objective of AN a) Direct income	b) Home garden	20	c) Purchase book d) Trial balance
19.	c) Indirect income Who takes part in Nutritio a) Gram sevak c) None	b) Woman welfare officer	38.	 The examples of universal changes include all of the following except a) Onset of stenciling b) First word c) Reading d) Walking
20.	c) None Who trains different level a) DWCRA b) NIPCCD	d) Both functionaries of ICDS? c) TRSEM d) NAEP	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 creating categories a) 6 months b) 12months c) 18months 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 abov		62.		ld who is an introvert in a nature b) Punish the child d) Refer to counselor
	A receiving equipment is a) Scale b) Jac	•	d) Racks	63.	Top feed should be given t a) After 4 months	o the child b) After 1year
43.	Synthetic detergents are because they a) Do not precipitate c) Clean well in hot water	b) Clean well	l in warm water	64.	c) Should not be given An inappropriate disciplina a school age child should a) Authoritative	ary technique used by parents for
44.	because of	e preferred to tailored garments			c) Democratic	d) Over protective
45	a) Their color fastness c) Their cost	b) Ready ava d) Their dura		65.	Unrealistic fear is termed a) Depression c) Phobia	as b) Autism d) Hyperactivity
	An open market buying is a) Buyers invites the quota c) Request bids are made		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) Keepii	ng it in dry place	67.	Bonded fabrics are made I a) Laminating c) Looping	b) Felting d) Weaving
47.	Diet modification for an U a) High calorie diet c) High fiber diet	nder weight i b) Low fat die d) All of abov	et	68.	A person suffering from u a) Low uric acid diet c) Both	rinary calculi should have
48.	High calorie, high protein , a) Fever b) TB	low fat diet is c) Dyspepsia		69.	An effective thread should	have a property of
49.	Common abdominal disor a) TB b) Typhoid c) Dy		d) All		a) High friction c) Elastic recovery	
50.	Low protein , high spices c a) Peptic ulcer c) TB	an be a reaso b) Constipat d) A & B	on for ion	70.	Ketogenic diet is useful for a) ANOREXIA c) Arthritis	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 c a) Selective motive c) Patronage motive	b) National emotive d) Emotional motive
52.	d) Industrialization Cobalt is a constituent of		24.2	72.	With inweek of intrau a) 7-6weeks c) 6-9weeks	oterine life an embryo is complete b) 3-4weeks d) 9 weeks-birth
5 2	a) Folic acid c) Carotene	b) Vitamin- B1 d) Niacin	12	73.	Retention of knowledge is a) Audio acids	b) Visual aid
55.	Hemoglobin formation nee a) Iron - zinc c) Iron - copper	h) Folic acid		74.	c) Audio visual aids Flash cards are appropria a) Social advertising	d) Practical experiences te for b) Explaining process of steps
54.	Which of the following is a) Oil c) Milk Fat	a natural emi b) Mayonna d) Egg		75.	c) Publicity of event	d) Giving information of program o full responsible life occurs in
55.	Which is the correct formal IQ = CA/MA x 100	ula for measu b) IQ = MA/C	CA x 100		a) Adolescence c) Middle age	b) Early adulthood d) Old age
56.	c) IQ = CA/MA + 100 Sippy's diet involves	d) IQ = MA xb) fat -milk	100/CA	76.	Curriculum development i a) One way process c) Cyclic	n an extension education is a b) Two way process d) None of the above
	a) milk cream c) cereal-milk	d) all above	77.	It is a step-by step descrip a) Flow process chart	b) Operation chart	
57.	Normal fasting blood suga a) 70-100 mg% c) 90-100mg%	ar level is b) 60-120% d) 60-100mg	;%	78.	c) Pathway Vitamin E is also known a	
58.	If NPU is low, the requirem a) Low b) High	nent of protein c) Moderate	n is d) None	79.	a) Ethanolb) TocopherolBiological vale is used to ra) Carbohydrates	
59.	High protein, enough fat da a) Nephritic syndrome c) Hepatic coma	iet is recommo b) Infancy d) Ulcerative		gΛ	c) Vitamins Xeropathalmia is a deficie	d) Fat
60.	Juvenile diabetes occurs a a) 18 months c) 24 months	·		ου.	a) Vitamin- K c) Vitamin- C	b) Vitamin-A d) Vitamin- D

81.	Candling is a method use a) Milk c) Fish	to assess the quality of b) Meat d) Eggs	Which part of t a) Lowest c) Uppermost		hould be used for cooking food b) Middle d) Any
82.	The method of cooking me is a) Roasting c) Stewing	at without addition of fat or water b) Grilling d) Boiling	How do honey a) Bread is twic b) Honey is twi c) Bread is mor d) both are san	ce better ce better e than ten	d are compared for protein
83.	a) Value c) Standards	ctor in human behaviour. b) Goal d) All above	ay both are san	iic	
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	rks on Thermodynamic Principle? b) oven d) all			
88.	organization run its own p	eedom to employees and let the bace is b) Bureaucratic d) Free rein			
89.	Which of the following is r 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	e 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			