ANSWER KEY

...I st..... YEAR HIGHER SECONDARY EXAMINATION ...March..... 2025

PART-I/II/III

SUBJECT: .....HOME SCIENCE.....

CODE NO: F.Y.328 VERSION:..A...

..60.. SCORES ..2..... HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
1	c	Extension Education	1	
2	d	Passive play	1	
3		Different areas develop at different rates	1	
4	b	Self - Concept	1	
5		Change in hand and body motions	1	
6	a	Snellan Chart	1	
7		Indian Standards Institution	1	
8	b	Kesavidal	1	
9		Real income : It is the stream of goods and services available to a family over a given period of time	1	
		Psychic income : It is the flow of satisfaction that arises out of every day experiences, derived largely from use of money and real income.	1	2

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
10		a) Implementing b) controlling	1 1	2
11		1. Through an unsterilised needles 2. Transmission by mothers to their babies 3. Transmission between children during social contacts, through cuts etc. 4. Transmission during sexual intercourse 5. Also through blood transfusion (Any two valid points from the above can be scored.)	1 1	2
12		a) IQ 50 – 70 b) Moderate mental retardation	1 1	2
13		a) Self help skills b) Social help skills c) School skills d) Play skills (Any 3 valid from the above with explanation can be scored)	1 1 1	3

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
14		a) Values	1	
		b) Standards	1	
		c) Goals. (with explanation)	1	3
15		a) Rhythm through repetition	1	
		b) Rhythm through gradation	1	
		c) Rhythm through radiation	1	3
		d) Rhythm through opposition		
		e) Rhythm through transition		
		(Any 3 valid points from the above with explanation can be scored)		
16		Institutional living		
		Merits / Demerits		
		1. Maintenance and repair are provided by the institution / 1. It is more expensive than living in own home	1	
		2. All meals are available at reasonable costs. / 2. Institutional food is usually less appealing than home made food	1	
		3. Provision of suitable recreations and amusements. / 3. choice of food is limited and lack of varieties	1	3

Qn. No	Sub Qns	Answer Key/Value Points		Score	Total Score
		4. Opportunities are available for contacts with contemporaries.	4. constant contact with some people who may be uncongenial		
		5. Greater chance for acceptance by contemporaries.	5. The location is away from shops, amusements etc		
		6. Eliminates loneliness	6. Location is usually away from family and friends.		
		6. Opportunity for prestige	6. Living quarters tend to be considerably smaller than their homes.		
		(Any 3 valid points from the above can be scored.)			
17		Importance of immunization			
		1. Vaccines promote health		1	
		2. Immunization have an extensive reach		1	
		3. Immunization have rapid impact		1	3
		4. Vaccines save lives and costs.			
		(Any 3 valid points from the above can be scored)			

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Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
18		1. All important external and internal features start to develop 2. Sex organs develop well enough to distinguish the sex of the embryo 3. By the end of the period, embryo measures 1½ to 2" in length and weighs about 28-35 gms. 4. Growth in the head region is proportionately much greater than the rest of the body 5. Accessory apparatus - placenta, umbilical cord and amniotic sac develops (any 3 valid points from the above can be scored.)	1 1 1 1	3
19		1. It serves as a financial guide for the family 2. It helps in saving money for unforeseen emergencies. 3. It serves as a time record for meeting future needs 4. It helps the family in spending money carefully. (Any other valid points can also be scored.)	1 1 1 1	4

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
20		1. Egocentrism 2. Animism 3. Irreversibility 4. Centration 5. conservation (Any 4 valid points from the above with explanation can be scored.)	1 1 1 1	4
21		1. Structural design 2. Decorative design 3. Naturalistic design 4. Stylised design 5. Geometric design 6. Modern or Abstract design (Any 4 valid points from the above with explanation can be scored.)	1 1 1 1	4
22		1. Testing blood for HIV before blood transfusion 2. Ensuring the use of disposable needles. 3. Sterile instrument in hospitals 4. control of drug abuse and sharing of needles	1 1 1 1	4

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
		5. Advocating safe sex and use of condoms etc 6. Awareness programmes to change the attitude of the people 7. community based intervention among risky population. (Any 4 valid points from the above can be scored.)		
23		1. Academics 2. Physical health 3. Mental health 4. Peers 5. Family 6. Social and economic consequences. (any 4 valid points from the above with explanation can be scored.)	1 1 1 1	4
24		1. ISI 2. AGMARK 3. FPO 4. ECO Mark 5. Wool Mark	1 1 1 1	4

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Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
		6. Silk mark 7. 100% vegetarian mark (Any 4 valid points from the above with explanation can be scored.)		
25		Anorexia Nervosa Causes 1. Psychological factors 2. Social and family factors 3. Biological factors (Any 2 valid points from the 3 above with explanation can be scored)	1 1	
		Consequences 1. change in heart beat 2. Dehydration 3. Liver damage 4. Anaemia and malnutrition (Any other valid points can also be scored)	½ ½ ½ ½	
		Management. 1. Medical treatment 2. Nutritional treatment 3. counselling therapy (Any 2 valid points from the above with explanation can be scored)	1 1	6

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
26	a	Juvenile Delinquency is a type of abnormal or anti-social behaviour by a juvenile who is below the age specified by the statute.	1	
	b	1) Poverty	1	
		2) Family	1	
		3) Lack of appropriate guidance and discipline	1	
		4) The home situation	1	
		5) Victims of abuse	1	6
		6) School dropouts		
		7) Exposure to media		
		8) Peer influence		
		9) Lack of age appropriate sex education		
		10) Gang culture		
		(Any 5 valid points from the above with explanation can be scored.)		
27		Colour harmonies		
		1) Related colour harmonies		
		a) Monochromatic	1	
		b) Analogous	1	

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Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
		2) Contrasting colour harmonies		
		a) complimentary	1	
		b) Double complimentary	1	
		c) Split complimentary	1	
		d) Triad	1	6
		(With explanation and examples can be scored.)		

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