22115



1.	The pr	ocess by whicl	h the ut	erus retu	irns to i	ts pre p	pregnant size is	called	
	A)	Involution			B)	Trem	ulousness		
	C)	After Birth			D)	Post-	Partum		
2.	The match between a child's temperament and the environmental demands the child must cope with is called								
	A)	Trust Vs Mist			B)	Temp	ermenalia		
	C)	Goodness of I	Fit		D)		nance Curve		
3.	A misa called:	-	ne eyes i	in which	they do	o not p	oint at the same	e object	together is
	A)	Nystagmus	B)	Strabi	smus	C)	Coloboma	D)	Glaucoma
4.	Choose 1. 2. 3.	e the correct st Articulation of Voice disorde Stuttering is r	lisorder ers are r	s are pro eflected	in spee	-	ling correctly.		
	A)	1 only	B)	1,2&	3	C)	1 & 3 only	D)	2 only
5.	Knowi A) C)	ing about one's Concrete Ope Emergent Lite	eration	nowing	is calleo B) D)	Scaff	folding cognition		
6.	The fo rasa':	under of mode	ern educ	ational p	philosop	phy wh	o fostered the	idea of '	tabula
	A)	Commennius	5		B)	Frob	el		
	C)	John Locke			D)	Rous	seau		
7.	Which 1.	of the followi TAT involves							
	 Apperception means a readiness to perceive in certain ways based on prior individual experience 								
	3. 4.	3. Abstract test is a widely used projection test of personality							
	A)	1 & 2 only	B)	2 & 4	-	C)	2 & 3 only	D)	1 & 4 only
8.	ŕ	-	ime	ities is l	•	Priori	lifficulties with tizing Activitie bing Verbal & 1	es	al Concepts

9.	Children who are securely attached to 1. more sociable 3. more tolerant to frustration	2. bett	giver react in social situation tter problem solving ore persistent and flexible		
	A) 1 & 2 only B) 1 & 4 o	only	C) 1, 2, 3 & 4 D) 1, 2 & 3 only		
10.	The two characteristics in which a be1. Frequency3. Distraction	ehaviou 2. 4.	ur can be termed as normal or problem are its Intensity Counter productiveness		
	A) 1 & 2 B) 1 & 4		C) 2 & 3 D) 1 & 3		
11.	ICMR (2020) recommendation of Es (mg/day) for Indian adult is: A) 600 B) 800	stimated	d Average Requirement of calcium C) 1000 D) 1200		
12.		to food B) D)	d for the purpose of food preservation: Reduce heat resistance of spores To add colour		
13.	The bacteria which grow best at refriA) ThermophilicC) Mesophilic	igeratic B) D)	on temperature: Psychrophilic None of the above		
14.	BHA and BHT are examples of:A) Fruit Ripening agentsC) Antioxidants	B) D)	Antimicrobial agents Antisprouting agents		
15.	Which of the following has the best ofA)CerealsB)Milk	chemic	eal Score? C) Pulses D) Egg		
16.	An adequate amount of tyrosine can alanine in the diet. This effect is saidA) Mutual supplementationC) Sparing effect		the increased requirement of phenyl Specific dynamic action Biodegradation		
17.	Which of the following is not a sourceA) CoconutC) Palm kernel	ce of H B) D)	ligh medium chain SFAs? Mustard Butter		
18.	 is a hunger stimulating hormonA) GhrelinC) Cholecystokinin	ne. B) D)	Leptin Insulin		
19.	 Small for Gestation Age (SGA) refer A) Birth weight less than 10th pe B) Birth weight between 10th to C) Birth weight above 90th perc D) None of the above 	ercentil 50 th p	percentile for gestation age		

20.	 DIAAS refers to: A) Digestible Indispensable Amino Acid Score B) Digestibility Index and Amino Acid Score C) Dietary indicators of Amino Acid Score D) None of the above 						
21.	Xeriscaping is :A) Indoor landscapingC) Balcony landscaping	B) D)		Landscaping in water scarcity area Landscaping with potted plants			
22.	Acoustic material used for flooring. A) Vinyl B) Granite	9	C)	Cork	D)	Marble	
23.	Perimeter of an efficient work triangle A) 24' B) 54'	le:	C)	128'	D)	12'	
24.	Best suited indoor plant A) Begonia B) Bugain	villea	C)	Roses	D)	Aglaonema	
25.	 Curved lines are emphasized Strait lines are emphasized in 						
	A) 1 is correct but 2 is wrongC) Both 1 and 2 are correct	B) D)		rong, but 2 is c 1 and 2 are wro			
26.	What is micro propagation?A) BuddingC) Tissue culture	B) D)	Layering Grafting				
27.	Work triangle is absent inkitcheA) U - shape kitchenC) One wall kitchen	U - shape kitchen B) L –			L – shape kitchen Two wall kitchen		
28.	While arranging furniture,prineA) HarmonyC) Rhythm						
29.	 A stylized design is: A) Slightly deviate from natural design B) Traditional design C) Abstract design D) Colorless design 						
30.	Recessed lighting is:A) Direct Lighting MethodC) Chandelier Lighting	B) D)		oor Lighting led directly ins	ide a ce	iling or wall	
31.	The method of spinning followed forA) Mule spinningC) Dry spinning	the ma B) D)	Wet s	ure of nylon. pinning spinning			

32.	b.Very low prices to gain market share2. Dynamic pricic.Pricing high with assured quality of products3. Predatory pric	 Market oriented pricing Dynamic pricing 		
	A)a-2, b-3, c-4, d-1B)a-1, b-2, c-3, d-4C)a-1, b-4, c-2, d-3D)a-4, b-3, c-1, d-2			
33.	In the Tex system which among the following is kept constant?A)WidthB)LengthC)WeightD)None of the above			
34.	 A dobby weave is characterised by: 1. Small geometric designs 2. Large floral designs 3. More than two harnesses 4. Uses punched card for weft inset 	ertion		
	A) 1, 2 & 4 only B) 1, 2 & 3 only C) 2 & 4 only D) 1	&2 only		
35.	An example of shuttle less loom:A)HandloomB)Pit loomC)Rapier loomD)None of the above			
36.	Bagh is the term commonly associated with this traditional embroidery:A)KutchB)ChikankariC)KasuthiD)Pl	hulkari		
37.	Match the following List IList IIa.Wool1. No chemicals in finishingb.Cotton2. lay flat while dryingc.Pure Silk3. Bleaching and starching for finishingd.Polyester4. Drip drying fabric			
	A)a-2, b-1, c-4, d-3B)a-2, b-3, c-1, d-4C)a-3, b-2, c-4, d-1D)a-1, b-3, c-2, d-4			
38.	Which among the following presses the newly formed fabric in place in a locA)HarnessB)ReedC)HeddleD)W	om? Vrap beam		
39.	A fibre that lends itself to feting:A)WoolB)LinenC)NylonD)Si	ilk		
40.	Which of the following is not an element of apparel design?A)FormB)TextureC)TransitionD)C	olour		
41.	Which of the following is not a training Institute?A)ETCB)SIRDC)TLCD)N	IIRD		

42	 is regarded as the father of community development.A) G L Ray B) J P Leagens C) S K Dey D) F L Bryne
43.	 Which of the following is best describes development? A) An increase in size B) A change in infrastructure C) A positive change in quality D) A reduction in population
44.	 A situation in which more persons are reemployed on a job, than are optimally required is: A) Structural unemployment B) Disguised unemployment Cyclical unemployment D) Seasonal unemployment
45.	Verbal sounds that eventually become speech, including babbling, cooing andconsonant vowel sounds areA)HolophraseB)Pre-verbalC)TelegraphicD)None of these
46.	The beliefs and behaviours that a social group shares is known as:A)CultureB)ReligionC)SubcultureD)Counter-culture
47.	The gender sensitization campaign of Government of Kerala:A)UnarvuB)KanalC)NirbhayamD)Jagratha
48.	The message is% spoken word. A) 6 B) 7 C) 38 D) 55
49	Nature of learners in Extension Education isA)HomogenousB)HeterogenousC)CosmopoliteD)localite
50.	SGSY is a program for promotion ofA)Infrastructure CommunityB)Wage employmentC)Community developmentD)Self-employment
51.	Person who influences Innovation Decisions informally in a social system is termed as:A)FacilitatorB)Opinion LeaderC)Change AgentD)Key Communicator
52.	 The technique of dividing a large group into much smaller ones, in which a topic is discussed within a limited period of time ? A) Buzz session B) In basket exercise C) Fish bowl exercise D) Syndicate method
53.	The group of Swarozgaris SHG in SGSY programme get the subsidy to the extent ofA)50%B)25%C)33%D)10%

54.	Which of the following is not a mathematical average?A) Weighted Arithmetic Mean B) Harmonic Mean
	C) Median D) Geometric Mean
55.	 Which of the following is not an example of a socially stratified installation? A) Education system B) Government C) A commune system D) Health care
56.	A specific characteristic of a population is called:A)StatisticB)StatisticsC)ParameterD)Sample
57.	Statistic is a numerical quantity, which is calculated from:A)Population B)SampleC)DataD)Observations
58.	Which one of the following measurement does not divide a set of observations into equal parts?
	A)QuartilesB)Standard DeviationsC)PercentilesD)Deciles
59.	In a Statistical table, row captions are calledA)Box headB)StubC)BodyD)Title
60.	 Which of the following describe the middle part of a group of numbers? A) The Measure of Variability B) The Measure of Central Tendency C) The Measure of Association D) The Measure of Shape
61.	 Which of the following represent qualitative data? A) Height of a student B) Liking or disliking of (500) persons of a product C) The income of a government servant in a city D) Yield from a wheat plot
62.	A micro enterprise is one in which the investment in plant and machinery doesnot exceed Rs lakhs.A)25B)50C)99D)10
63.	The MSME Development Act came into force in:D)D)A)2005B)2006C)2010D)2001
64.	 The greenhouse effect is the phenomenon by which A) Biological Diversity Is Dominant in Agricultural Production. B) The Globe's Water Pollution Affects Plankton. C) The Earth's Atmosphere Traps Infrared Radiation. D) Climatic Changes Occur Naturally in The Forest.

65.	5. Ais an interrelated, coherent set of ideas that helps to explain and to make predictions.					
	A) Hypothesis B) Resear	ch	C)	Experiment	D)	Theory
66.	 Match the following stages and deve a. Generativity vs stagnation b. Identity vs identify confusion c. Integrity vs despair d. Autonomy vs shame and dou 	ı bt	-	 Late adulth Middle adu infancy adolescence 	nood 1lthood	;
	A) a- 2, b-4, c-1, d-3 C) a-4, b-1, c-2, d-3	B) D)	,	4, c-1, d-2 2, c-1, d-3		
67.	When children adjust their knowledg called:	ge to fit	new inf	formation and	experien	ces it is
	A) Assimilation	B)	operat	ional schema		
	C) Accommodation	D)		tralization		
68.	The theory portrayed that a child's de cultural activities:.	evelop	ment is i	inseparable fro	om social	l and
	A) Piaget's theory	B)		sky's theory		
	C) Erikson's theory	D)	Freud'	s theory		
69.	The concrete operational period of P stage of Freud's psychosexual stage	iaget's	-	ve stage coinci	des with	
	A) Phallic B) Genita	al	C)	Oral	D)	Latency
70.	Using an ethnic label in a superficial homogenous is called:	-		_	up as be	ing more
	A) Ethnic gloss	B)		e clique		
	C) Ethnic glide	D)	Ethnic	quilt		
71.	 Gene imprinting occur when A) there is inheritance of an altered gene B) one pair of genes always exerts its effects C) genes have differing effects depending on whether they are inherited from father of mother D) the transmission is more complex 					
72.	Match the following:LIST ILIST IIa. Blastocyst1. Outer layer of cells providing nutrition and support to embryob. Ectoderm2. Cells developing into digestive and respiratory systemsc. Endoderm3. Cells that later develop into embryod. Trophoblast4. Cells that form the nervous systemA)a-3, b-4, c-2, d-1B)a-3, b-4, c-1, d-2					
	C) a-4, b-1, c-2, d-3	D)	-	4, c-1, d-3		

- 73. Synthetic hormones used to stimulate contractions are called
 - A) Analgesics B) Anesthetics
 - C) Oxytocic D) Progesterone's
- 74. Pick out the correct statements:
 - 1. Low birth weight babies weigh less than 5 $\frac{1}{2}$ pounds at birth
 - 2. Preterm babies are those born three weeks or more before the pregnancy has reached its full term
 - 3. Small for date infants are those whose birth weight is below normal when the length of pregnancy is considered but may be full term or preterm
 - 4. Inadequate nutrition and smoking by pregnant women are the key factors in producing small for date infants
 - A) 1,2, 3 and 4 B) 1 and 4 only
 - C) 1, 2 and 3 only D) 2 and 4 only
- 75. Anthocyanin's are stable at:
 - A)Basic pHB)Acidic pH
 - C) Neutral D) Independent of pH
- 76. Insulin deficiency is associated with:
 - A) Reduced lipolysis
 - B) Increased ketogenesis
 - C) Reduced gluconeogenesis
 - D) Reduced proteolysis
- 77. Toxic metabolite of Aspergillus spp. which attacks high protein agricultural produce like; groundnuts and other nuts or products?
 - A) Penicillin B) Cyclosporine C) Aflatoxin D) Arsenic
- 78. Vitamin which is called Phylloquinone:A) Vitamin A B) Vitamin K C) Vitamin C D) Vitamin D
- 79. Which of the following confirmed values meet the diagnostic threshold for diabetes?
 - A) Fasting blood glucose > 140 mg/dl
 - B) Random glucose > 160 mg/dl
 - C) 2-hour post prandial glucose \geq to 126 mg/dl
 - D) Fasting blood glucose ≥ 126 mg/dl
- 80. What is meant by SNF in milk?
 - A) Fat part of milk B) Water in milk
 - C) Protein in milk D) Part of milk without water and Fat
- 81. What is the primary purpose of blanching food?
 - A) Clean the food
 - B) Prevent pest infestation
 - C) Inactivate enzymes in food
 - D) Prevent food from drying

82.	Curin	g is commonly use	d for the pr	eservati	on of:				
	A)	Vegetables		B)	Meat	and Fish			
	C)	Cereals and Pulse	es	D)	Fruit				
83.	Time	-Temperature comb	ination for	· HTST t	reatme	ent of milk is			
	A)	72°C for 15 second		B)		for 15 second	S		
	C)	63°C for 15 min		D)	135°(C for 1 second			
84.	The A	Anti-nutritional fact	or in cottor	n seed:					
01.	A)	Tannin		B)	Trvps	sin inhibitor			
	C)	Gossypol		D)	Sapo				
85.	The f	inal step in the proc	ess of man	agemen	t is:				
65.	A)	Coordinating		B)	Planr	ning			
	C)	Evaluation		D)		nizing			
0.6	XX 71 ·	1	,	1	, . ,.	- -			
86.	Whic A)	h among the follow Useful B)	-		C)	of resource? Inter related	D)	Boundless	
	A)	Oseiul D)		eu	C)		D)	Douliness	
87.	-	thway chart analysis	s, are			-	ement of	a person	
	A)	Symbols		B)		olings			
	C)	Pins and String		D)	Photo	ographs			
88.	Janat	ha refrigerators are:							
	A)	Composting devi	ce	B)		rical equipment			
	C)	Hatching device		D)	Indig	enous equipm	ent		
89.	Eco Mark is given to products with								
	A)	Lowest cost		B)	Least	impact on the	ecosyste	em	
	C)	Highest quality		D)	Maxi				
90.	Highe	est level of Ikebana	is referred	as:					
	A)	Soe B)			C)	Shin	D)	Hikae	
91.	Verti	cal line creates an in	mression	of·					
<i>)</i> 1.	A)	Flexibility B)	-		C)	Dignity	D)	Relaxation	
)	2 ienie iniej 22)	Contra		0)	2 181111	2)		
92.		nt feature of Gothic		re					
	A)	Dome – shaped r	oofs						
	B)	River frontage	a window	a					
	C) D)	Large stained gla Large pillars	ss willdow	8					
	D)	Large pillars							
93.		mal balance is creat		ing					
	A)	a large object in c							
	B) C)	heavier object ne							
	C) D)	heavier object aw extra space in bet	•	c centre					
	D)	extra space in bet							

94.	Bio medical waste should be disA) CompostingC) Recycling	posed by: B) Incinerating D) Land filling	
95.	The finish is done for cotton fatA) MercerizationC) Degumming	rics B) Weighting D) All of the above	
96.	Match the List I with List II List I a. Feathery ash b. Hard Bead c. Gummy Surface d. Scaly Surface	List II 1. Silk 2.Wool 3. Cotton 4. Nylon	
	A) a-1, b- 3, c- 2, d- 4 C) a-3, b- 4, c-1, d- 2	B) a-4, b- 2, c- 3, d-1 D) a-2, b- 3, c-1, d- 4	
97.	Assertion (A): Nylon is not use Reason (R) : Nylon is high in		
	A) A is correct, but R is wrC) Both A and R are correct		ect
98.		on dark coloured dress is an example of ansition C) Rhythm D)	
99.	a.Polyester1.b.Cotton2.c.Rayon3.	b its properties in List II st II High Insulation High lustre Wicking property High thermal Conductivity B) a-3, b-4, c-2, d-1 D) a-2, b-3, c-4, d-1	
100.	Example for aesthetic finish A) Embossing C) Tentering	B) WeightingD) Sanforization	
101.	An apple shaped figure looks be1. A belt at the waist.3. Emphasis at the hemline	2. Dark deep Shades.	
	A) 1, 2 and 3 are correct	B) 1, 2 and 4 are correct	

100	· ·	11	1	C	•	C 1 ·
102.	Arrange i	n the	order	of wear	vinora	tahric.
104.	I mange i	II UIIC	oruci	UI WCa	villg a	lauric.
	0				\mathcal{O}	

- A)
- B)
- Picking, Battening, Shedding & Taking up Shedding, Picking, Battering & Taking up Picking, Battening, Taking up & Shedding C)
- Shedding, Battening, Picking & Taking up D)

103.	Match the type of work with List I a. Jali work on white b. Yarn dyeing c. Fabric tie & dye d. Colourful running stic	List 1 1. Ika 2. Ka 3. Ch	II		
	A) a-1, b-2, c-3, d-4 C) a-2, b-3, c-1, d-4	B) D)			
104.	Match the following List I a. Phulkari b. Kasuthi c. Patola d. Chikankari	List II 1. Karnataka 2. Punjab 3. Uttar Prac 4. Gujarat			
	A) a-1, b-2, c-3, d-4 C) a-2, b-1, c-4, d-3	B) D)		2	
105.	 The principle of extension ec A) Principles of grass roc B) Cooperation and peop C) Indigenous knowledge D) All of the above. 	ot level organ ole's participa			
106.	Adopters category is based onA) EducationC) Innovativeness	n B) D)	Awareness Innovation		
107.	BHOOMI project is an ICT in A) Kerala B)		C) Gujarat	D)	Bihar
108.	Informal education is often teA) Incidental educationC) Continuing education	B)	Lifelong educatio Non Formal educ		
109.	The Panchayat Raj System w A) 1952 B)	as officially i 1959	implemented in India C) 1954	a on 2 nd Oo D)	ctober. 1958
110.	The first state to introduce Pa A) Kerala C) Rajasthan	anchayat Raj S B) D)	System in India: Andhra Pradesh Tamil Nadu		

111.	. Match the method of research tools from List-I to List-II : List-I List-II					
	a. A document that contains a set of questions. 1. Interview					
	b. A set of structured questions in which answers 2. Observation are recorded by the researcher					
	c. A planned methodical watching the subject 3. Questionnair	e				
	or situation d. An indirect technique of questioning about 4. Projective a task or situation					
	A)a-3, b-1, c-2, d-4B)a-2, b-3, c-4, d-1C)a-4, b-1, c-2 d-3D)a-1, b-4, c-2, d-3					
112.	Sustainable Developmental goals are targeted to be achieved byA)2030B)2050C)2020D)20)40				
113.	Which one of the following is non-probability sampling technique?					
113.	A) Systematic Random Sampling B) Cluster Sampling					
	C) Snowball Sampling D) Simple Random Sampling	ng				
114.	Which of the following indicators is not used to calculate HDI?					
	A) Life expectancy B) Per capita income					
	C) Social inequality D) Education					
115.	Out-of-the-box' thinking is related to					
	A) Consistent Thinking B) Memory-based Thinking					
	C) Divergent Thinking D) Convergent Thinking					
116.	Which of the following fabric has the lowest environmental footprint?					
	A) Cotton B) PET Polyester					
	C) Tencel D) Polyester					
117.	Representation of data by pictures is called					
	A) Bar diagram B) Pictogram					
	C) Pie - diagram D) Histogram					
118.	The measures based on every item of the series:					
	A)Standard deviationB)Quartile deviationC)DataD)All of the set					
	C) Range D) All of these					
119.	What are fundamental qualities in good written expression?					
	A) Precision and Clarity B) Description					
	B) DescriptionC) Long, Academic-Sounding Words					
	D) Long Sentence					
120.	The number of accidents in a city during 2010 is:					
	A) Discrete variable B) Continuous variable					
	C) Qualitative variable D) Constant					