



10. A research strategy in which the same individuals are studied repeatedly over a period of time, usually several years or more.  
 A) Longitudinal approach      B) Correlational research  
 C) Cross sectional approach      D) Descriptive research
11. A ----- shows what one is expected to do in a given period of time.  
 A) Time plan      B) Budget  
 C) Income profile      D) Ledger
12. ----- is a hydrogenated fat.  
 A) Butter      B) Lard  
 C) Vanaspathi      D) Tallow
13. Brocade is an example of a fabric made by this weave  
 A) Leno      B) Dobby  
 C) Pile      D) Jacquard
14. Which of the following denotes protein quality based on nitrogen balance?  
 A) PER      B) BV      C) NPU      D) CS
15. An agent that causes birth defects  
 A) Estradiol      B) Schema  
 C) Amygdale      D) Teratogen
16. ----- lines increase the apparent width of a room.  
 A) Horizontal      B) Vertical  
 C) Diagonal      D) Curved
17. The National Agricultural Technology Project is funded by  
 A) RBI      B) World Bank  
 C) IDBI      D) None of the above
18. The part of the loom that presses the newly formed yarns in place.  
 A) Shuttle      B) Reed  
 C) Heddle      D) Harness
19. Which of the following is not a genetic disorder?  
 A) Phenylketonuria      B) Galactosemia  
 C) Sickle cell anaemia      D) Cholelithiasis
20. An example of a non-invasive prenatal diagnostic test.  
 A) Ultrasound sonography      B) Amniocentesis  
 C) Chorionic villus sampling      D) None of the above
21. The art of arranging flowers along with fruits in Japanese style.  
 A) Moribana      B) Hogarth  
 C) Morimono      D) Haike

22. The Nirbhaya Project has the basic objective of  
 A) Promoting entrepreneurship among women  
 B) Spreading awareness about health issues.  
 C) Counselling women to be free from fear.  
 D) Safe guarding women from sexual abuse and crimes against them.
23. Stout figures appear best dressed in  
 A) Dull textures  
 B) Shiny textures  
 C) Bright colours  
 D) Bold prints
24. The body's most abundant fat soluble antioxidant is  
 A) Vitamin D  
 B) Vitamin E  
 C) Vitamin A  
 D) Vitamin K
25. The period of prenatal development that occurs from two to eight weeks after conception  
 A) Germinal period  
 B) Embryonic period  
 C) Foetal period  
 D) Genetic period
26. A combination of orange and blue colours result in ----- colour harmony.  
 A) Double complementary  
 B) Split complementary  
 C) Direct complementary  
 D) Analogous
27. The art and science of helping adults to learn is known as  
 A) Pedagogy  
 B) Pedology  
 C) Andragogy  
 D) None of the above
28. An example of a seam in which raw edges are not visible.  
 A) Plain seam  
 B) French seam  
 C) Double stitched seam  
 D) Lapped seam
29. Over all Calcium balance is mostly maintained by which two regulatory agents?  
 A) Vitamin D and PTH  
 B) Vitamin A and Thyroid Hormone  
 C) Vitamin C and Growth Hormone  
 D) Pituitary Hormone and TSH
30. A sexually transmitted infection that is caused by human immune deficiency virus.  
 A) Syphilis  
 B) Rubella  
 C) Genital Herpes  
 D) AIDS
31. Hazardous pollutant in CFL  
 A) Nitrogen  
 B) Mercury  
 C) Chlorine  
 D) Fluorine
32. Rajiv Gandhi scheme for empowerment of adolescent girls started in 2011.  
 A) SABLA  
 B) STEP  
 C) SWADHAR  
 D) DWCRA



45. ----- receive information from other neurons.  
 A) Axons B) Dendrites  
 C) Myelin sheath D) None of the above
46. The satisfaction experienced through the use of real or money income is called  
 A) Annual income B) Psychotic income  
 C) Psychic income D) Standard income
47. Who gave a model of communication which focuses on “Who (says)What (to) Whom (in)What Channel (with)What effect”?  
 A) Wesley and Machean B) Harold Lasswell  
 C) Warren Weaver D) Schramm
48. An example of a setin sleeve.  
 A) Dolman sleeve B) Kimono sleeve  
 C) Raglan sleeve D) Puff sleeve
49. Effect of dry heat on starch is referred to as -----  
 A) Dextrinisation B) Gelatinisation  
 C) Retrogradation D) Browning
50. Decreased responsiveness to a stimulus after repeated presentations of the stimulus  
 A) Orientation B) Lateralization  
 C) Habituation D) Inter modal perception
51. The way of allocating future expenses under various headings  
 A) Floating B) Credit rating  
 C) Commercial banking D) Budgeting
52. Which projection equipment among the following is the most effective for learning?  
 A) LCD Projector B) OHP  
 C) Slide Projector D) Chart
53. Weave in which an extra set of warp or filling yarns make loops on the surface of the fabric.  
 A) Dobby weave B) Leno weave  
 C) Velvet weave D) Pile weave
54. The anti-nutritional factor in ground nut  
 A) Lathyrussativus B) Neurotoxin  
 C) Aflatoxin D) Gossypol
55. The second Piagetian developmental stage which lasts from two to seven years of age.  
 A) Sensory motor stage B) Pre operational stage  
 C) Concrete operational stage D) Formal operational stage



67. Satellite communication is an example of  
 A) Individual communication    B) Mass communication  
 C) Group communication        D) None of the above
68. The finish used to bring the fabric to the required dimensions of width and length  
 A) Singeing                        B) Tentering  
 C) Weighting                      D) Calendering
69. ----- is an insoluble fibre.  
 A) Gums                              B) Mucilage  
 C) Pectin                            D) Cellulose
70. ----- is a type of learning disability which involves difficulty in handwriting  
 A) Dysgraphia                      B) Dyscalculia  
 C) Dyslexia                         D) None of the above
71. When white is added to a colour, the result is called -----  
 A) Shade                             B) Value  
 C) Tone                               D) Tint
72. A Self Help Group started by the Government of Kerala based on micro credit, entrepreneurship and women empowerment.  
 A) Mahila Mandal                  B) Kudumbashree  
 C) Kudumba Jyothi                D) Jandhan
73. The average cloth count of surgical gauze material  
 A) 96 x 88                          B) 121x96  
 C) 28x24                            D) 32x18
74. The process of addition of nutrients to achieve levels specified in food standards  
 A) Restoration                    B) Fortification  
 C) Bioavailability                D) Enrichment
75. Severe malnutrition caused by an insufficient protein-calorie intake, resulting in a shrunken, elderly appearance  
 A) Marasmus                        B) Phenylketonuria  
 C) Klinefelter's Syndrome       D) Amoebiasis
76. The Consumer Protection Act was passed in the year -----  
 A) 1986                              B) 1996                              C) 1982                              D) 1992
77. Which of the following projects had its thrust on self-employment?  
 A) PMGSY                          B) NREGA                          C) ICMSY                          D) SGSY
78. An example of a natural mineral fibre  
 A) Asbestos                         B) Fibreglass  
 C) Orlon                              D) None of the above

79. An indirect method of assessing the nutritional status of a community  
 A) Clinical examination                      B) Biophysical method  
 C) Biochemical method                      D) Vital statistics
80. A method of teaching those with auditory impairments  
 A) Sign language                      B) Finger spelling  
 C) Auditory training                      D) All of the above
81. -----colour is used to absorb heat in solar cooker  
 A) Red                      B) Orange                      C) White                      D) Black
82. Krishi Vigyan Kendras were started by which of the following organizations?  
 A) ICMR                      B) ICAR                      C) FAO                      D) CARE
83. An insoluble coloured particle held on the surface of the fabric by a bonding agent  
 A) Surfactant                      B) Mordant  
 C) Dye                      D) Pigment
84. Koilonychia is a clinical feature related to the deficiency of -----  
 A) Iodine                      B) Iron                      C) Thiamine                      D) Niacin
85. A neonatal startle response that occurs in reaction to a sudden noise or movement.  
 A) Moro Reflex                      B) Rooting Reflex  
 C) Grasp Reflex                      D) Babinski Reflex
86. A combination of physical and mental fatigue  
 A) Pathological fatigue                      B) Boredom fatigue  
 C) Frustration fatigue                      D) Physiological fatigue
87. The Central Social Welfare Board implements programmes primarily for  
 A) Aged population                      B) Young entrepreneurs  
 C) Women and children                      D) None of the above
88. Food stains are best removed from coloured fabrics using  
 A) Methylated spirit                      B) Acetic acid  
 C) Javelle water                      D) Chlorine
89. The Millennium Development Goals were designed to reduce disparities in the world by  
 A) 2030                      B) 2025                      C) 2020                      D) 2015
90. Erikson's fifth developmental stage which individuals experience during the adolescent years  
 A) Initiative versus Guilt  
 B) Identity versus Identity diffusion  
 C) Trust versus Mistrust  
 D) Integrity versus Despair
91. Bureau of Indian Standards Act was passed in the year  
 A) 1983                      B) 1986                      C) 1987                      D) 1988

92. The Jan Shikshan Sansthan aims at  
 A) Vocational training and skill development  
 B) Rural infrastructure development  
 C) Water supply and sanitation  
 D) Health improvement and immunization
93. An important property associated with wool fibres  
 A) Resiliency  
 B) Hydroscopicity  
 C) Felting  
 D) All of the above
94. Rice fortified with Vitamin A and iron is referred to as  
 A) Super rice  
 B) Ultra rice  
 C) Ferrous rice  
 D) Extruded rice
95. A severe developmental disorder that has its onset in the first three years of life and includes deficiencies in social relationships, abnormalities in communication and restricted, repetitive and stereotyped patterns of behavior.  
 A) Phobia  
 B) Obsessive Compulsive Disorder  
 C) ADHD  
 D) Autism
96. The largest biomass energy source  
 A) Wood  
 B) Plastic  
 C) Water  
 D) None of the above
97. Which among the following states/Union territories has the lowest Sex Ratio?  
 A) Chandigarh  
 B) Kerala  
 C) Puducherry  
 D) Chhattisgarh
98. An example of a thermoplastic fibre  
 A) Rayon  
 B) Polyester  
 C) Silk  
 D) Wool
99. The microorganism commonly contaminating eggs  
 A) Shigella  
 B) Clostridium  
 C) Pseudomonas  
 D) Salmonella
100. A life support system that consists of a disc shaped group of tissues in which small blood vessels from the mother and offspring intertwine  
 A) Amniotic sac  
 B) Amnion  
 C) Chorion  
 D) Placenta
101. The horticultural practice of training live perennial plants to develop and maintain clearly defined shapes is called -----  
 A) Pruning  
 B) Pergola  
 C) Mulching  
 D) Topiary
102. The scheme launched by Govt. of India in 1999-2000 for indigent senior citizens  
 A) Samridhi  
 B) Bhojan  
 C) Subhiksha  
 D) Annapoorna

103. The modern version of stencil printing  
 A) Resist printing                      B) Screen printing  
 C) Roller printing                      D) Discharge printing
104. Infant Mortality Rate indicates the number of infants who die before the first birthday for every ----- births in a given year.  
 A) 10                      B) 100                      C) 1000                      D) 10000
105. Which of the following services are not offered by ICDS?  
 A) Referral services                      B) Supplementary feeding  
 C) Vocational guidance                      D) Health education
106. World Consumer Rights Day is celebrated on -----  
 A) March 10<sup>th</sup>                      B) March 15<sup>th</sup>  
 C) March 21<sup>st</sup>                      D) March 26<sup>th</sup>
107. ICT in education stands for  
 A) International Computer Testing  
 B) Inter media Computation Technology  
 C) Information and Communication Technology  
 D) Information and Computation Technology
108. Reeled silk is transformed into silk yarn by the process called  
 A) Carding                      B) Blending  
 C) Combing                      D) Throwing
109. SAM in children refers to  
 A) Simple Assessment Methods  
 B) Standard Assessment Method  
 C) Severe Acute Malnutrition  
 D) Supplementation And Monitoring
110. A premier government organization established in 1966 and which is devoted to promotion of voluntary action research, training and documentation in the domain of women and child development.  
 A) NIPCCD                      B) IAPE  
 C) ICCW                      D) NCERT
111. According to Engel's law of consumption, as a family's income increases, the proportion of income spent on food  
 A) Increases  
 B) Decreases  
 C) Decreases and then increases  
 D) Remains the same
112. A website that displays postings by one or more individuals in chronological order and which usually has links to comments on specific postings  
 A) Vlog                      B) Blog  
 C) App                      D) None of the above

113. An agent used for stain removal  
A) Borax B) Oxalic acid  
C) Ammonium Hydroxide D) All of the above
114. From which of the following amino acids can niacin be synthesized?  
A) Tyrosine B) Lysine  
C) Tryptophan D) Leucine
115. ----- stresses that behavior is strongly influenced by biology, is tied to evolution and is characterized by critical or sensitive periods.  
A) Morphology B) Etiology  
C) Ethology D) Etymology
116. Which of the following statement/s is/are true?  
1. Depletion of stratospheric ozone poses health risks.  
2. Air pollution can lead to ozone depletion.  
3. Stratospheric ozone has beneficial effects  
A) 1 only B) 1 & 3 only  
C) 2 & 3 only D) 1,2 & 3
117. The states with the highest and the lowest literacy rates are ----- and ----- respectively according to Population Census of India 2011.  
A) Kerala and Jharkhand B) Kerala and Mizoram  
C) Kerala and Lakshadweep D) Kerala and Bihar
118. Which of the following is not a bleach?  
A) Potassium Permanganate B) Calcium Carbonate  
C) Sodium Hydrosulphite D) Sodium Hypochlorite
119. Which of the following cells are situated in the lining of the stomach and secretes HCl?  
A) Buccal B) Gastric  
C) Parietal D) Villi
120. The type of child rearing that is most likely to result in children's social competence, including being achievement oriented and self-reliant.  
A) Authoritative parenting B) Authoritarian parenting  
C) Permissive parenting D) Indulgent parenting
-