

1. One of the type of utility is -----.  
A) System utility                      B) Resource utility  
C) Diminishing utility                D) Material utility
2. Attitudes, feelings and interests are----- component.  
A) Cognitive            B) Affective  
C) Temporal            D) Physical
3. The ideal size for flash card is:  
A) 22 × 28 inches                      B) 8 × 10 inches  
C) 10 × 12 inches                      D) 12 × 12 inches
4. The women centre created at the village level under National Mission for Empowerment of women is:  
A) KrishiVigyan Kendra (KVK)  
B) Poorna Shakti Kendra (PSK)  
C) RashtriyaMahila Kendra (RMK)  
D) MahilaVigyan Kendra (MVK)
5. The utilization of calcium is adversely affected by:  
1. Oxalate                      2. Phytate                      3. Oxidase                      4. Citrate  
A) 1 & 3 only    B) 2 & 3 only    C) 3 & 4 only    D) 1 & 2 only
6. Which of the following nutrients play an important role in the metabolism of Homocysteine?  
1. Vitamin B-6    2. Thiamine                      3. Vitamin B-12  
A) 1 & 2 only    B) 2 & 3 only    C) 1 & 3 only    D) 1, 2 & 3
7. Assertion (A): Home Science education is broad based.  
Reason (R): It has within its realm everything that has anything to do with family and community.  
A) Both A and R are true            B) Both A and R are false  
C) A is true, but R is false            D) A is false, but R is true
8. Assertion (A): Audio-visual aids are not the best teaching aid.  
Reason (R): In reality there is no best teaching aid. It all depends upon the situation on which the aids are used.  
A) Both A and R are false            B) A is true, but R is false  
C) A is false, but R is true            D) Both A and R are true

9. Put the following foods in increasing order according to their sodium content per 100 g  
 1. Banana 2. Egg 3. Tomato 4. Spinach 5. Musk Melon 6. Meat
- A) 4, 5, 3, 1, 6, 2                      B) 1, 3, 4, 5, 6, 2  
 C) 6, 1, 3, 4, 5, 2                      D) 3, 4, 5, 1, 2, 6
10. Identify the tools used for performance appraisal:  
 1. TQM                      2. BARS                      3. BEP  
 4. RATING SCALE      5. PROCESS CHART
- A) 1, 2 & 4 only                      B) 2, 4 & 5 only  
 C) 5, 4 & 3 only                      D) 3, 1 & 5 only
11. Identify the correct components of intelligence:  
 1. Hard work                      2. Memory  
 3. Imagination                      4. Problem solving ability
- A) 1, 2 & 4 only                      B) 2, 3 & 4 only  
 C) 1 & 3 only                      D) 1, 2, 3 & 4
12. Marriage laws are designed to protect:  
 1. Safety of the individual      2. Safety of the society  
 3. Anti-dowry system              4. Intercaste marriage
- A) 1 & 2 only    B) 2 & 3 only    C) 3 & 4 only    D) 1, 2, 3 & 4
13. Antistatic finish on a textile fabric produces the following effects:  
 1. Improves the surface conductivity  
 2. Repels molecules of water from the surface of fabric  
 3. Develops an electric charge opposite that of a fibre  
 4. Increase static build up
- A) 2 & 3 only    B) 1 & 2 only    C) 3 & 4 only    D) 1 & 4 only
14. Traditional costumes of Egypt include:  
 1. Gallebaya    2. Seblah                      3. Jabla                      4. Yelek
- A) 2, 3 & 4 only                      B) 1, 2 & 3 only  
 C) 1, 2 & 4 only                      D) 1, 3 & 4 only
15. Following are the direct systems of yarn numbering:  
 1. Cotton count    2. Worsted count    3. Denier                      4. Tex
- A) 2 & 3 only    B) 3 & 4 only    C) 1 & 2 only    D) 1 & 4 only

16. Principles of design are:
- |               |             |               |
|---------------|-------------|---------------|
| 1. Repitition | 2. Balance  | 3. Movement   |
| 4. Harmony    | 5. Rhythmic | 6. Background |
- A) 1, 2, 4 & 5 only      B) 2, 3, 5 & 6 only  
 C) 1, 2, 3 & 4 only      D) 1, 3, 4 & 5 only
17. Identify the cool colours:
- |                  |                   |         |
|------------------|-------------------|---------|
| 1. Bluish green  | 2. Reddish orange | 3. Blue |
| 4. Yellow orange | 5. Green          |         |
- A) 1, 2 & 3 only      B) 2, 3 & 4 only  
 C) 1, 3 & 5 only      D) 4 & 5 only
18. The order of components of workers input given by Bratton, is as below:
- |                        |                        |
|------------------------|------------------------|
| 1. Cognitive component | 2. Temporal component  |
| 3. Physical component  | 4. Affective component |
- A) 1, 2, 3,4      B) 4, 1, 2, 3      C) 3, 4, 1, 2      D) 1, 3, 2, 4
19. In teaching Home Science, which of the following laboratory experiences have important values?
- |                             |                              |
|-----------------------------|------------------------------|
| 1. Productive experiences   | 2. Participatory experiences |
| 3. Experimental experiences | 4. Observation experiences   |
- A) 1, 2 & 4 only      B) 1, 2 & 3 only  
 C) 1, 3 & 4 only      D) 2, 3 & 4 only
20. Women empowerment denotes:
1. Freedom from the household work
  2. Enable women to insist upon their rights and assert themselves
  3. Development of the ability for women to make appropriate decision
  4. Hatred towards men
- A) 1 & 2 only      B) 2 & 3 only      C) 3 & 4 only      D) 2 & 4 only
21. Match items in List-I with List-II
- |                   |  |
|-------------------|--|
| List – I          | List – II                                |
| a. Bulletin board | 1. Miniature replica of an object        |
| b. Diagram        | 2. Display of message                    |
| c. Model          | 3. Scenic representation of the original |
| d. Diorama        | 4. Line drawing of an object or an idea  |
- A) a-4, b-3, c-2, d-1      B) a-3, b-4, c-1, d-2  
 C) a-2, b-4, c-1, d-3      D) a-4, b-2, c-1, d-3

22. Match the items in List – I with List – II:
- | List – I                | List – II   |
|-------------------------|---|
| a. Independent variable | 1. Analysis of qualitative data                   |
| b. Kruskal-Wallis test  | 2. Test of difference between two groups          |
| c. Z score              | 3. Standardized score                             |
| d. t-test               | 4. Manipulation under the control of experimenter |
- A) a-4, b-1, c-3, d-2      B) a-2, b-4, c-3, d-1  
 C) a-3, b-2, c-4, d-1      D) a-1, b-4, c-2, d-3
23. Arrange the following laws in chronological order of enactment (most recent to oldest):
1. The Child Labour (Prohibition and Regulation) Act
  2. The Bonded Labour System (Abolition)
  3. The Factories Act
  4. The Plantation Act
- A) 3, 4, 2, 1      B) 4, 3, 1, 2      C) 2, 3, 4, 1      D) 1, 2, 4, 3
24. Identify the chronological order (most recent to oldest) for the following government extension efforts:
1. Etawah Pilot Project
  2. Community Development Programme
  3. Lab to Land project
  4. Krishi Vigyan Kendra
- A) 3, 1, 4, 2      B) 1, 4, 3, 2      C) 3, 4, 2, 1      D) 2, 4, 1, 3
25. In supply chain management, what term describes the practice of minimizing inventory by receiving goods only as they are needed in the production process?
- A) Resource Allocation      B) Inventory Optimization  
 C) Just-in-Time (JIT)      D) Quality Control
26. What substance commonly found in food serves as an emulsifying agent?
- A) Gluten      B) Amylase      C) Lecithin      D) Caffeine
27. Identify the true statement/s:
1. Twill constructions are prevalent in various fabric patterns.
  2. Patterns like Diaper, Hopsack, and Herringbone exhibit distinctive twill characteristics.
- A) 1 only      B) Both 1& 2      C) 2 only      D) Neither 1 nor 2
28. Identify the factors responsible for the browning of cut fruits:
- A) Oxygen      B) Phenolic compounds  
 C) Enzymes      D) All of these

29. Assertion (A): Participatory Planning in community development necessitates active engagement.  
Reason (R) : It employs methods such as Participatory Learning, Participatory Rural Appraisal, and Participatory Action, requiring community involvement.
- A) Both A and R are true, and R is the correct explanation of A  
B) Both A and R are true, but R is not the correct explanation of A  
C) A is true, but R is false  
D) Both A and R are false
30. Identify the true statement/s:  
1. The female sex hormone "Progesterone" plays a crucial role in various physiological processes.  
2. Progesterone is responsible for regulating the menstrual cycle and promoting secondary sexual characteristics in females.
- A) 1 only      B) Both 1& 2      C) 2 only      D) Neither 1 nor 2
31. Which of the following nutrients are enhanced during the germination process?  
A) Vitamin B    B) Vitamin C    C) Protein      D) Carbohydrates
32. When plotting a histogram from a frequency distribution, what is used on the X-axis?  
A) Real class limits of class intervals  
B) Class limits of class intervals  
C) Midpoints of class intervals  
D) Upper limits of class intervals
33. ----- is a non-probability sampling technique.  
A) Random sampling  
B) Snowball sampling  
C) Systemic random sampling  
D) Cluster sampling
- 34- Identify the stitch/es used in Phulkari Paranda embroidery:  
1. Pechani Stitch      2. Fanda stitch      3. Herringbone Stitch
- A) 1& 2 only    B) 2 & 3 only    C) 3 only      D) 1 only
35. Which of the following are deficiency diseases?  
1. Xerophthalmia      2. Dyslipidemia      3. Osteomalacia
- A) 2 & 3 only    B) 1 & 2 only    C) 1 & 3 only    D) 1, 2 & 3
36. Which of the following is an intense educational activity for motivating and mobilizing a community to action?  
A) Brainstorming      B) Colloquium  
C) Campaign          D) Symposium



44. What influences crease resistance in textiles?
- |                        |                          |
|------------------------|--------------------------|
| 1. Molecular alignment | 2. Crystalline structure |
| 3. Tensile force       | 4. Bond density          |
- A) 1 & 4 only    B) 1 & 2 only    C) 2 & 3 only    D) 1, 2, 3 & 4
45. Identify the non-traditional energy resources among the following:
- |                     |                       |                 |
|---------------------|-----------------------|-----------------|
| 1. Solar Energy     | 2. Wind power         | 3. Tidal energy |
| 4. Geothermal power | 5. Fossil fuel energy |                 |
- A) 1 & 2 only    B) 3 & 5 only  
C) 1, 2, 3 & 4 only    D) 1, 2, 3, 4 & 5
46. How did Marcia (1980) summarize identity statuses?
- |                         |                      |
|-------------------------|----------------------|
| 1. Identity achievement | 2. Moratorium        |
| 3. Identity foreclosure | 4. Identity illusion |
- A) 1 & 2 only    B) 2 & 3 only  
C) 1, 3 & 4 only    D) 1, 2, 3 & 4
47. The vitamin which is essential for the absorption of calcium and is synthesized in the skin upon exposure to sunlight:
- A) Vitamin C    B) Vitamin A    C) Vitamin D    D) Vitamin K
48. What are the characteristics of the Communication Process?
- A) Systematic and intentional  
B) Interactional and functional  
C) Systematic and interactional  
D) Intentional and functional
49. Why are oils rich in Medium Chain Triglycerides (MCT) preferred for cooking food?
- A) They lower LDL-cholesterol levels in blood.  
B) They raise HDL-cholesterol levels in blood.  
C) They are suitable for frying at high temperatures.  
D) They have a long shelf life.
50. Match the following biochemical tests in List – I to the diseases in List – II:
- |                                  |            |
|----------------------------------|------------|
| List – I                         | List – II  |
| a. Creatinine                    | 1. Liver   |
| b. Bilirubin                     | 2. Heart   |
| c. T <sub>3</sub> T <sub>4</sub> | 3. Kidney  |
| d. LDL                           | 4. Thyroid |
- A) a-2, b-3, c-1, d-4    B) a-3, b-1, c-4, d-2  
C) a-4, b-3, c-2, d-1    D) a-2, b-3, c-4, d-1

51. What is the primary purpose of using the BARS tool?  
 A) Checking the quality of food  
 B) Designing layout plans  
 C) Conducting performance appraisals  
 D) Facilitating feedback communication
52. Arrange the following in accordance with Kohlberg's stages of Moral Development:  
 1. Good boy – Good girl orientation  
 2. Punishment and obedience orientation  
 3. Instrumental purpose orientation  
 4. Social contract orientation  
 5. Social order maintaining orientation  
 A) 1, 2, 3, 5, 4 B) 2, 3, 1, 5, 4 C) 2, 1, 5, 4, 3 D) 3, 2, 1, 5, 4
53. Identify the correct sequence of wet spinning:  
 1. Stretching  
 2. Washing and chemical treatment  
 3. Solidifying filaments in a coagulating bath  
 4. Drying  
 5. Winding  
 A) 3, 2, 1, 4, 5 B) 2, 3, 1, 5, 4 C) 3, 2, 1, 5, 4 D) 1, 2, 3, 4, 5
54. Why is it advised to restrict sodium in the diet of hypertensive patients?  
 A) To prevent dehydration  
 B) To increase blood pressure  
 C) To lower LDL-cholesterol levels  
 D) To reduce the risk of high blood pressure
55. Assertion (A): A source or means, is considered if it is available and recognized only in present context.  
 Reason (R): A source or means which may not have any utility at present but has a potential for use in future could not be considered as a resource.  
 A) A is true, but R is false B) A is wrong and R is true  
 C) Both A and R are true D) Both A and R are false
56. Assertion (A): Static work results due to static muscle contraction required to hold the body or any segment of it in a fixed position without contributing to work performance.  
 Reason (R): Occlusion of blood vessels during muscular activity could be a serious detriment to blood flow in the muscles resulting in pain and muscle weakness.  
 A) A is true, but R is false B) A is false and R is true  
 C) Both A and R are true D) Both A and R are false

57. What is the reason for daily iron requirements being slightly higher for adolescent boys compared to girls?
- A) Boys have a greater muscle mass  
 B) Girls have a higher metabolic rate  
 C) Boys have higher energy needs  
 D) Girls have a higher iron absorption rate
58. In which country does extension education have its historical roots?
- A) India                      B) U.S.A                      C) U.K.                      D) Sri Lanka
59. The standard film gauge for educational movies is:
- A) 10 mm                      B) 7 mm                      C) 16 mm                      D) 15 mm
60. In formal bid buying for food service institutions, what is the correct sequence of steps?
- A) Identify needs, write specifications, issue bid requests, develop purchase order, award contract  
 B) Develop purchase order, identify needs, write specifications, award contract, issue bid requests  
 C) Write specifications, identify needs, award contract, issue bid requests, develop purchase order  
 D) Issue bid requests, develop purchase order, award contract, identify needs, write specifications
61. Match the collars given in List – I with their types given in List – II:
- |               |                     |
|---------------|---------------------|
| List – I      | List –II            |
| a. Peterpan   | 1. Grown on         |
| b. Mandarin   | 2. Convertible      |
| c. Bush shirt | 3. Non- convertible |
| d. Shawl      | 4. Stand            |
- A) a-3, b-4, c-2, d-1                      B) a-4, b-3, c-1, d-2  
 C) a-2, b-1, c-4, d-3                      D) a-1, b-2, c-3, d-4
62. Which of the following is an amino acid that contains sulfur?
- A) Lysine                      B) Methionine  
 C) Phenylalanine                      D) Valine
63. Match the equipment given in List – I with their purpose of testing given in List – II:
- |                       |                                     |
|-----------------------|-------------------------------------|
| List – I              | List – II                           |
| a. Xenon Arc          | 1. Rub fastness                     |
| b. Sharp point tester | 2. Staining test & change in colour |
| c. Grey scale         | 3. Safety in clothing               |
| d. Crockometer        | 4. Light fastness                   |
- A) a-1, b-4, c-3, d-2                      B) a-1, b-2, c-4, d-3  
 C) a-4, b-3, c-2, d-1                      D) a-1, b-4, c-2, d-3

64. Identify the conditions which are **not** considered deficiency diseases:  
 1. Diabetes Mellitus    2. Scurvy    3. Cancer    4. Anemia  
 A) 3 & 2 only    B) 1 & 3 only    C) 2 & 4 only    D) 3 & 4 only
65. Total parenteral nutrition involves:  
 A) Use of the large central vein to deliver life sustaining nourishment  
 B) Use of peripheral veins to deliver nourishment  
 C) Ingestion of food through the oral route  
 D) Use of a tube to deliver full fluid or commercial formulae
66. Which of the following is **not** a theory of clothing?  
 A) Modesty    B) Individuality    C) Protection    D) Adornment
67. ----- is **not** a plain weave fabric.  
 A) Percale    B) Calico    C) Drill    D) Chintz
68. The most durable, long lasting and low maintenance metal used commonly for construction of household equipment:  
 A) Aluminium    B) Iron  
 C) Stainless steel    D) Copper
69. "The Protection of Children from Sexual Offences Act" was enacted in:  
 A) 1986    B) 1956    C) 2013    D) 2012
70. Arrange the following steps in the planning of a new unit in the proper sequence:  
 1. Organize a planning team    2. Prepare a prospectus  
 3. Design development    4. Preliminary study  
 5. Architectural features    6. Menu analysis  
 A) 1, 2, 4, 6, 5, 3    B) 4, 2, 1, 6, 5, 3  
 C) 4, 1, 6, 3, 2, 5    D) 3, 2, 1, 4, 6, 5
71. Arrange in correct sequence the metabolic changes occurring in uncontrolled diabetic state:  
 1. Dehydration    2. Glycosuria  
 3. Peripheral circulatory failure    4. Loss of water and electrolytes  
 5. Anuria    6. Decrease Renal Blood Flow    7. Coma and Death  
 A) 1, 2, 3, 6, 5, 4, 7    B) 2, 4, 1, 3, 6, 5, 7  
 C) 2, 1, 3, 4, 6, 5, 7    D) 2, 1, 4, 3, 5, 6, 7
72. The pH level at which milk reaches its isoelectric point:  
 A) 6.6    B) 5.6    C) 5.2    D) 4.6
73. The protein present in wheat flour is:  
 A) Myoglobin    B) Gluten    C) Pectin    D) Lecithin

74. The Diffusion of innovations theory was developed by:  
 A) David K. Berto                      B) Edgar Dale  
 C) Rogers, E.M.                         D) Robert Chambers
75. Match List – I with List – II
- |                       |                   |
|-----------------------|-------------------|
| List – I              | List – II         |
| a. Medha Patkar       | 1. Narmada Bachao |
| b. Sundarlal Bahuguna | 2. Bhoodan        |
| c. Mahatma Gandhi     | 3. Freedom        |
| d. Vinoba Bhave       | 4. Chipko         |
- A) a-1, b-4, c-2, d-3                      B) a-4, b-3, c-1, d-2  
 C) a-1, b-4, c-3, d-2                      D) a-4, b-3, c-2, d-1
76. Identify the common symptoms of Diabetes Mellitus:  
 1. Increased thirst                      2. Weight gain  
 3. Frequent urination                    4. Fatigue
- A) 1, 3 & 4 only                              B) 2 & 4 only  
 C) 1 & 2 only                                 D) 1, 2 & 4 only
77. Identify the true statement/s:  
 1. Sanforization is a crucial process in the textile industry.  
 2. Sanforization is employed to minimize the shrinkage of cotton fabrics during washing and use.
- A) 1 only                                        B) 2 only  
 C) Both 1 & 2                                 D) Neither 1 nor 2
78. Assertion (A): The organization of books on students' desks based on their class schedule is a practical strategy.  
 Reason (R): This arrangement necessitates alterations in work habits, storage space, and equipment usage.
- A) Both A and R are true, and R is the correct explanation of A.  
 B) Both A and R are true, and R is not the correct explanation of A.  
 C) A is correct, but R is false  
 D) Both A and R are false
79. Marrying outside the social group is:  
 A) Endogamy    B) Monogamy    C) Exogamy    D) Polyandry
80. The Central Government Programme Sarva Shiksha Abhiyan (SSA) was launched in:  
 A) 1956                      B) 1989                      C) 2001                      D) 2014

81. Identify the correct sequence of the steps involved in controlling:
1. Establish standards
  2. Device suitable measures of performance.
  3. Analyse the performance based on standards.
  4. Measure performance against standards.
  5. Set right deviations if required.
- A) 2, 1, 3, 5, 4    B) 2, 3, 1, 4, 5    C) 2, 1, 4, 5, 3    D) 2, 4, 5, 3, 1
82. Identify the sequential order the steps to be followed while preparing a budget:
1. Estimating the total expected income
  2. Estimating the cost of desired items.
  3. Listing the commodities and services needed.
  4. Checking the plan for realism.
  5. Balancing expected income and expenditure.
  6. Writing out the plan.
- A) 1, 3, 2, 5, 4, 6                      B) 3, 2, 1, 5, 4, 6  
 C) 3, 1, 2, 4, 5, 6                      D) 1, 2, 4, 3, 6, 5
83. Identify the true statement/s:
1. Scorching of milk happens on prolonged boiling.
  2. The sugar and protein in milk react to give the burnt taste.
- A) 1 only              B) Both 1& 2    C) 2 only    D) Neither 1 nor 2
84. Assertion (A): Hypertension is a risk factor for CHD.  
 Reason (R): High blood pressure leads to raised cholesterol levels.
- A) Both A and R are false    B) Both A and R are true  
 C) A is false, but R is true    D) A is true, but R is false
85. The use of knowledge and abilities acquired through non-formal education can be evaluated in terms of:
1. Personal development
  2. Involvement in community activities
  3. Competency in doing similar work
  4. Increased employment opportunities
- A) 1, 2 & 3 only                      B) 2, 3 & 4 only  
 C) 2, 4 & 1 only                      D) 1, 3 & 4 only
86. Assertion (A): Role of entrepreneur and manager is the same.  
 Reason (R): Both are risk takers and work for profit for an organizations.
- A) Both A and R are true    B) Both A and R are false  
 C) A is true, but R is false    D) A is false, but R is true

87. Assertion (A): Ergonomics is the application of human, biological science in conjunction with engineering science to the worker and his working environment and at the same time enhance productivity.  
Reason (R): The focus of the study is an worker fatigue.
- A) A is true, but R is false      B) A is false, but R is true  
C) Both A and R are true      D) Both A and R are false
88. Identify the terms associated with cereal cooking:  
1. Gelation      2. Gelatinization      3. Scum formation
- A) 1 & 3 only      B) 1 & 2 only      C) 2 & 3 only      D) 1, 2 & 3
89. Low sodium diet is recommended in:
- A) Acute Hepatitis      B) NIDDM  
C) Dyslipidemia      D) CHF
90. Identify the true statement/s:  
1. Non-formal educational interventions are important for developing societies.  
2. Non-formal education is more flexible in terms of time and age.
- A) 1 only      B) 2 only      C) Both 1& 2      D) Neither 1 nor 2
91. Arrange fruits in decreasing order as per their fibre content:  
1. Water melon      2. Banana      3. Papaya      4. Apple
- A) 1, 2, 3, 4      B) 4, 3, 2, 1      C) 2, 4, 3, 1      D) 2, 4, 1, 3
92. Arrange the steps used in planning of meals by using food exchange list:  
1. Use the food exchanges for planning menu  
2. Distribute the above food exchanges between meals  
3. Estimate the amount of different food exchanges that provide required energy  
4. Record personal data for determining RDA
- A) 1, 2, 3, 4      B) 3, 1, 2, 4      C) 4, 2, 3, 1      D) 4, 3, 2, 1
93. Assertion (A): Diffusion of Innovation is the adoption of technical and social innovations.  
Reason (R): Rogers presented the communication strategy for development.
- A) A is true and R is false  
B) Both A and R are true, but R is not the reason for it  
C) Both A and R are true and R is the right reason for it  
D) A is false and R is true
94. Marionettes are known as ----- puppets.
- A) String      B) Rod      C) Shadow      D) Finger

95. The Cone of Experience is a learning model introduced by:  
 A) Norman Lewis                      B) Edgar Dale  
 C) Lev Vygotsky                      D) Rogers, E.M.
96. Arrange the following needs according to Maslow's Need Hierarchy Theory:  
 1. Love                      2. Self Actualisation                      3. Safety  
 4. Physiological                      5. Esteem  
 A) 4, 1, 3, 5, 2    B) 4, 3, 1, 5, 2    C) 3, 4, 5, 1, 2    D) 2, 3, 4, 5, 1
97. Arrange the following according to cognitive attainment:  
 1. Object permanence    2. Reflexive schemes    3. Deferred imitation  
 4. Centration                      5. Hierarchical classification  
 A) 3, 2, 1, 4, 5    B) 2, 1, 3, 4, 5    C) 1, 2, 4, 5, 3    D) 2, 1, 4, 3, 5
98. Match List – I with List – II:  
 List-I                                      List-II  
 a. Throughput                      1. Planning  
 b. Input                                      2. Met demands  
 c. Output                                      3. Values  
 d. Feedback                                      4. Satisfaction  
 A) a-2, b-3, c-4, d-1                      B) a-1, b-3, c-2, d-4  
 C) a-3, b-1, c-2, d-4                      D) a-2, b-3, c-1, d-4
99. What are the different categories of communication functions according to Lee Thayer (1968)?  
 A) Six                      B) Four                      C) Three                      D) Five
100. What is the sequence in the production of line assembly for trousers?  
 1. Production of back of trousers  
 2. Production of front of trousers  
 3. Pre-preparation of pockets, fly and labels  
 4. Assembling of garment parts  
 A) 3, 1, 2, 4    B) 4, 1, 3, 2    C) 1, 3, 4, 2    D) 2, 4, 3, 1
101. Arrange the following steps of a pathway chart in a sequential order:  
 1. Draw the plan of the place.  
 2. Analyse the observation.  
 3. Insert nails and connects thread  
 4. Observe the movement and wind the thread  
 5. Discuss the suggestions with the worker for repeated task.  
 6. Draw suggestion for improvement.  
 A) 1, 2, 3, 4, 5, 6                      B) 3, 1, 4, 2, 5, 6  
 C) 1, 4, 2, 5, 6, 3                      D) 1, 3, 4, 2, 6, 5

102. Identify the true statement/s:
1. Erikson's stage of trust versus mistrust correlates with Freud's developmental stages.
  2. Erikson's stage aligns with Freud's oral stage of psychosocial development.
- A) 1 only      B) Both 1& 2      C) 2 only      D) Neither 1 nor 2
103. Identify the true statement/s:
1. Non-formal education should prioritize practical applications over abstract concepts.
  2. A non-formal education approach should incorporate democratic principles for effectiveness.
- A) 1 only      B) Both 1& 2      C) 2 only      D) Neither 1 nor 2
104. Arrange the following in the descending order of hierarchy:
1. Jilla Panchayat                      2. Gram Panchayat
  3. Block Panchayat                    4. Gram Sabha
- A) 4, 2, 3, 1      B) 1, 3, 2, 4      C) 2, 4, 3, 1      D) 3, 4, 2, 1
105. Assertion (A): The colostrum is rich in vitamins, making it essential for the development of the immune system.  
Reason (R): Colostrum contains high levels of Carbohydrates, which boosts immunity.
- A) Both A and R are true, and R is the correct explanation of A  
B) Both A and R are true, but R is not the correct explanation of A  
C) A is true, but R is false  
D) A is false, but R is true
106. Identify the proper sequence of the following communication components:
1. Source                      2. Encoder                      3. Message
  4. Decoder                    5. Destination
- A) 1, 2, 3, 4, 5      B) 2, 1, 4, 3, 5      C) 2, 1, 3, 4, 5      D) 2, 1, 3, 5, 4
107. The steps in executing the programme of training includes the following sequence:
1. Building a training group                      2. Introduction of the participants
  3. Reception of trainees                              4. Registration of participants
  5. Monitoring of programmes
- A) 3, 4, 2, 1 & 5      B) 3, 4, 2, 5 & 1      C) 1, 2, 3, 4 & 5      D) 3, 1, 2, 4 & 5



115. The steps followed in process of transfer of information by a person to another person are in the following sequential order:
- |             |                 |             |
|-------------|-----------------|-------------|
| 1. Idealism | 2. Transmission | 3. Encoding |
| 4. Decoding | 5. Receiving    | 6. Action   |
- A) 1, 2, 3, 4, 6, 5                      B) 1, 3, 2, 5, 4, 6  
 C) 6, 5, 4, 3, 2, 1                      D) 1, 3, 2, 5, 6, 4
116. Arrange the following channels of distribution in the correct sequence:
- |                 |               |             |             |
|-----------------|---------------|-------------|-------------|
| 1. Manufacturer | 2. Wholesaler | 3. Retailer | 4. Consumer |
|-----------------|---------------|-------------|-------------|
- A) 1, 2, 3, 4    B) 2, 3, 1, 4    C) 2, 1, 4, 3    D) 3, 4, 2, 1
117. The Non-formal education initiative which aims to provide vocational training to non-literates and neo literates on rural region:
- |                         |                                      |
|-------------------------|--------------------------------------|
| A) Nipon Bharath        | B) Jan Shikshan Sansthan             |
| C) Sarva Siksha Abhiyan | D) National Institute of open school |
118. Expansion of NAEP:
- |   |
|---|
| A) National Adult Education Project             |
| B) National Adult Empowerment Programme         |
| C) National Adult Education & Extension Project |
| D) National Adult Education Programme           |
119. Arrange the steps involved in behavior change communication in the descending sequence:
- |               |              |                 |
|---------------|--------------|-----------------|
| 1. Interest   | 2. Attention | 3. Satisfaction |
| 4. Conviction | 5. Desire    | 6. Action       |
- A) 2, 6, 4, 3, 1, 5                      B) 3, 2, 6, 5, 1, 4  
 C) 1, 2, 3, 4, 5, 6                      D) 6, 5, 4, 3, 2, 1
120. Identify the true statement/s:
- |   |
|---|
| 1. The use of Spandex fiber in textile manufacturing offers a unique set of advantages.               |
| 2. Spandex is a synthetic elastomeric fiber known for its remarkable stretch and recovery properties. |
- A) 1 only              B) 2 only              C) Both 1 & 2    D) Neither 1 nor 2
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