

A1
VERSION CODE

ELIGIBILITY EXAMINATION-2025
PAPER-2
Total Number of Questions : 100
Maximum Marks : 200
Subject : HOME SCIENCE
Subject Code : 30

Serial
Number :

MENTION YOUR REGISTER NUMBER

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Paper
Code

HMS21125B

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2. Check whether the Register Number has been entered and shaded in the respective circles on the OMR answer sheet.
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1. In case of usage of **signs and symbols** in the questions, the regular textbook connotation should be considered unless stated otherwise.
2. This question booklet contains **100** questions and each question will have one statement and four different options / responses & out of which you have to choose one correct answer.
3. **After 10.00 AM**, remove the paper seal of this question booklet and check that this booklet does not have any unprinted or torn or missing pages or items etc., if so, get it replaced by a complete test booklet within 5 minutes of the commencement of exam. Read each item and start answering on the OMR answer sheet.
4. Completely **darken / shade** the relevant circle with a **blue or black ink ballpoint pen against the question number on the OMR answer sheet.**

ಸರಿಯಾದ ಕ್ರಮ CORRECT METHOD				ತಪ್ಪು ಕ್ರಮಗಳು WRONG METHODS											
❌	②	③	④	①	②	③	④	①	●	●	●	④	①	②	③
①	●	③	④	①	②	③	④	①	●	③	④	①	②	③	④

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7. **Once the last Bell rings at 1.00 PM**, stop writing on the OMR answer sheet and hand over the **OMR answer sheet** to the room invigilator as it is.
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10. **There will be no negative marking.**
11. Use of Mobile Phones, Calculators and other Electronic/Communication gadgets of any kind is prohibited inside the Examination venue.

DO NOT WRITE HERE

1. Identify the sequence involved in Food Product Development:

- a. Ingredient selection
- b. Concept
- c. Packaging design
- d. Research and testing
- e. Regulatory compliance
- f. Marketing strategy

Codes:

- (1) f, d, a, b, c, e
- (2) d, b, c, a, e, f
- (3) d, b, a, c, f, e
- (4) b, d, a, c, e, f

2. Consider the following statements.

Statement-I : Fish plays a protective role in heart disease

Statement-II : Cardio protective role of fish is attributed to the presence of omega-6-fatty acids

Which one of the following is correct in respect of the above statements?

- (1) Both the Statements-I and II are incorrect
- (2) Both the Statements are correct and Statement-II is related to Statement-I
- (3) Statement-I is incorrect, Statement-II is correct
- (4) Both the Statements are correct, but Statement-II is not related to Statement-I

3. Match the food additives in List-I with the function given in List-II

List-I

List-II

- | | |
|------------------|--------------------|
| a. Gum arabic | i. Flavor enhancer |
| b. Ascorbic acid | ii. Antimicrobial |
| c. Benzoic acid | iii. Thickener |
| d. MSG | iv. Antioxidant |

Codes:

- (1) a – iii, b – iv, c – ii, d – i
- (2) a – iv, b – iii, c – ii, d – i
- (3) a – iii, b – i, c – iv, d – ii
- (4) a – i, b – iii, c – ii, d – iv

4. Consider the following statements related to 'Salting of Foods' for preservation.

- a. It is one of the many traditionally used methods
- b. The method uses salt to extend the shelf life of the food
- c. Immersion of food in brine removes sodium chloride by osmosis
- d. The hypertonic nature of salt removes pathogenic organisms

Which of the above statement/statements is/are correct?

- (1) a, b and d are correct
- (2) Only c is correct
- (3) Only a and c are correct
- (4) Only d is correct

5. Arrange the following changes that occur during ripening of fruit in correct order.

- | | |
|------------------|----------------|
| a. Protopectin | b. Pectin |
| c. Pectinic acid | d. Pectic acid |

Codes:

- | | |
|----------------|----------------|
| (1) d, a, b, c | (2) b, a, c, d |
| (3) b, c, a, d | (4) a, b, d, c |

6. Match the foods in List-I with the associated microbial pathogens in List-II

- | List-I | List-II |
|--------------|----------------|
| a. Fish | i. E.coli |
| b. Cheese | ii. Aflatoxins |
| c. Groundnut | iii. Bacteria |
| d. Meat | iv. Yeast |

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – iii, b – iv, c – ii, d – i | (2) a – ii, b – iii, c – iv, d – i |
| (3) a – iv, b – iii, c – i, d – ii | (4) a – iii, b – i, c – iv, d – ii |

7. Identify the intrinsic factors for microbial growth

- | | |
|-------------------|-------------------|
| a. Moisture | b. pH |
| c. Water activity | d. Microbial load |

Codes:

- | | |
|-------------|-------------|
| (1) a and c | (2) a and b |
| (3) b and c | (4) c and d |

8. Which of the following Omega-3-fatty acids are important for fetal neurodevelopment?

- | | |
|--------------------------|-------------------------|
| a. Eicosapentaenoic acid | b. Myristic acid |
| c. Linolenic acid | d. Docosahexaenoic acid |

Codes:

- | | |
|---------------------|---------------------|
| (1) a and d only | (2) a, b and c only |
| (3) b, c and d only | (4) c and d only |

9. Which organisation is responsible for establishing 'International food standards'?

- | | |
|---------|-----------------------------------|
| (1) FDA | (2) FSSAI |
| (3) ISO | (4) Codex Alimentarius Commission |

10. Which of the following are the areas and functions of Food Service Management?

- | | |
|-------------------------------|------------------------------------|
| a. Money, men and materials | b. Buying and selling |
| c. Orientation and evaluation | d. Patient feeding and care system |
| e. Systems thinking | |

Codes:

- | | |
|----------------|----------------|
| (1) a, b, c, d | (2) b, c, d, e |
| (3) a, b, d, e | (4) a, b, c, e |

11. Chronic liver disease progresses in which of the following stages?

- (1) Ascites, Hepatitis, Cirrhosis, Fibrosis
- (2) Hepatitis, Fibrosis, Cirrhosis, Liver failure
- (3) Liver failure, Ascites, Fibrosis, Hepatitis
- (4) Hepatitis, Ascites, Liver failure, Cirrhosis

12. The protein digestibility-corrected amino acid score (PDCAAS) as 1.0 is seen for foods

- (1) Soya protein, Peanut meal, Beef protein, Lentils
- (2) Soya protein, Milk powder, Beef protein, Whole wheat
- (3) Soya protein, Milk powder, Egg white, Lentils
- (4) Soya protein, Milk powder, Egg white, Casein and whey

13. Match the following by choosing the correct answer

List-I

List-II

- | | |
|----------------|--------------------------------|
| a. Infants | (i) APGAR score |
| b. Neonate | (ii) Stunted growth |
| c. Children | (iii) Eating disorders |
| d. Adolescents | (iv) Severe acute malnutrition |

Codes:

- | | |
|--|--|
| (1) a – (iv), b – (i), c – (ii), d – (iii) | (2) a – (i), b – (iii), c – (iv), d – (ii) |
| (3) a – (iv), b – (ii), c – (i), d – (iii) | (4) a – (iv), b – (iii), c – (i), d – (ii) |

14. Which technique in time and motion studies considers movement of both the hands?

- | | |
|----------------------|---------------------|
| (1) Process chart | (2) Pathway chart |
| (3) Cyclochronograph | (4) Operation chart |

15. Match the following and choose the right answer:

List-I

List-II

- | | |
|-------------|-----------------------------------|
| a. Zinc | (i) Wilson's disease |
| b. Chromium | (ii) Genu valgum |
| c. Flourine | (iii) Glucose tolerance factor |
| d. Copper | (iv) Acrodermatitis enteropathica |

Codes:

- | | |
|--|--|
| (1) a – (iii), b – (ii), c – (iv), d – (i) | (2) a – (ii), b – (i), c – (iv), d – (iii) |
| (3) a – (iv), b – (i), c – (ii), d – (iii) | (4) a – (i), b – (iv), c – (ii), d – (iii) |

16. 'Rashtriya Poshan Maah' is celebrated throughout the country in the month of

- (1) August (2) May
(3) November (4) September

17. Match the following and choose the correct answer.

List-I

List-II

- | | |
|----------------|--------------------------------|
| a. Hypogeusia | i. Excessive appetite |
| b. Polyphagia | ii. Excessive thirst |
| c. Polydypsia | iii. Diminished sense of taste |
| d. Hypovolemia | iv. Diminished blood plasma |

Codes:

- (1) a – iii, b – i, c – ii, d – iv (2) a – i, b – ii, c – iii, d – iv
(3) a – iv, b – ii, c – i, d – iii (4) a – ii, b – i, c – iii, d – iv

18. Glycemic Index of a food is calculated as

- (1) $\frac{\text{IAUC of the test food}}{\text{IAUC of the standard food}} \times 100$ (2) $\frac{\text{IAUC of the standard food}}{\text{IAUC of the test food}} \times 100$
(3) $\frac{\text{IAUC of the test food}}{\text{IAUC of the standard food}} \times 50$ (4) $\frac{\text{IAUC of the standard food}}{\text{IAUC of the test food}} \times 50$

19. Carefully examine Assertion (A) and Reason (R) and Choose the correct answer.

Assertion (A) : Trans fatty acids raise LDL cholesterol and in addition lower HDL cholesterol

Reason (R) : Trans fatty acids are non-atherogenic

- (1) Both (A) and (R) are incorrect statements
(2) (A) is correct, but (R) is incorrect
(3) (A) is incorrect, but (R) is correct
(4) (A) is incorrect and (R) is not the correct explanation of (A)

20. The clinical test to find out blood glucose control is

- (1) Random blood glucose test (2) Post-prandial blood glucose
(3) Fasting blood glucose (4) Glycosylated Haemoglobin test

21. Core sampling technique is used for assessing grease, vegetable matter and moisture in the case of raw _____

- (1) Cotton (2) Wool
(3) Linen (4) Silk

22. Kalamkari is a handpainted textile art form from _____

- (1) Kannur (2) Kalahasti
(3) Patna (4) Patan

23. Silk cocoons are treated with hot steam whereby the _____ is softened
- | | |
|-------------|-------------|
| (1) Serum | (2) Sacrine |
| (3) Sericin | (4) Oil |

24. Which among the following is a high strength high modulus organic fibers?
- | | |
|---------------------|-------------|
| (1) Kevlar | (2) Lyocell |
| (3) Polyester (PET) | (4) Viscose |

25. Ikkat textiles is associated with the technique of
- Tie and dye only
 - Weaving
 - Tie and dye of yarns and weaving
 - Dyeing only of weft yarns

Select the correct answer using the codes given below

Codes:

- | | |
|------------|------------------|
| (1) a only | (2) b and d only |
| (3) c only | (4) b only |

26. Match the following List-I of quality parameters for selling with List-II of cloth type

List-I

List-II

- | | |
|------------------------|---|
| a. Material | i. Type, weave, knit, count |
| b. Fabric Construction | ii. Water uptake, moisture transport, UV absorbance antimicrobial |
| c. Handle | iii. Kawabata Method |
| d. Functionality | iv. Raw material, Fiber blends |

Select the correct answer using the codes given below

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – i, b – iii, c – ii, d – iv | (2) a – iv, b – i, c – iii, d – ii |
| (3) a – i, b – ii, c – iii, d – iv | (4) a – iii, b – iv, c – i, d – ii |

27. Match the following classes of dyes from List-I with the fibers to which they are applied in List-II

List-I

List-II

- | | |
|--------------------------------------|----------------------------------|
| a. Acid including metal complex dyes | i. Acrylic, Modacrylic |
| b. Basic | ii. Polyester, Polyamide, Aramid |
| c. Reactive | iii. HWM, Modal |
| d. Disperse | iv. Silk, Nylon 6, Nylon 66 |

Select the correct answer using the codes given below

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – i, b – iii, c – ii, d – iv | (2) a – iv, b – i, c – iii, d – ii |
| (3) a – i, b – ii, c – iii, d – iv | (4) a – iii, b – iv, c – i, d – ii |

28. Consider the following statements:

Statement-I : Polyester is produced by melt blown filament manufacturing technique

Statement-II : The base for Polyester Terephthalate is crude oil, specially ethylene and naphtha gained as fractions by steam cracking

Which one of the following is correct in respect of the above statements?

- (1) Both Statement-I and Statement-II are correct but Statement-II is not related to Statement-I
- (2) Statement-I is correct, but Statement-II is incorrect
- (3) Both Statement-I and Statement-II are correct and Statement-II is related to Statement-I
- (4) Statement-I is incorrect, but Statement-II is correct

29. Consider the following statements:

Statement-I : Durable press finishing of textiles is achieved using DMDHEU

Statement-II : Post curing is used in resin finishing

Which of the following is correct in respect of the above statements?

- (1) Both Statement-I and Statement-II are correct and Statement-II is related to Statement-I
- (2) Both Statement-I and Statement-II are correct but Statement-II is not related to Statement-I
- (3) Statement-I is correct, but Statement-II is incorrect
- (4) Statement-I is incorrect, but Statement-II is correct

30. Which of the following is/are not the spinning process?

- a. Ring
- b. Needle punching
- c. Stitch bonding
- d. Rotor

Codes:

- (1) a and d only
- (2) c only
- (3) b and c only
- (4) d only

31. Which among the following is/are the components of apparel categories?

- a. Duvets
- b. Coats
- c. Shirting
- d. Women's gown

Select the correct answer using the codes given below

Codes:

- (1) a only
- (2) b only
- (3) a and c only
- (4) b, c and d only

32. Zoning technique is used to sample raw fibers from bulk sampling. Which one of the given fibers is used for this technique?

- (1) Cotton
- (2) Rayon
- (3) Polyester
- (4) Nylon

33. Which among the following is/are related to sizing system development?

- a. PCA b. LP
c. RQW d. SOM

Codes:

- (1) a only (2) a, c and d only
(3) a and b only (4) a, b and d only

34. Gauze fabrics used for filtration is

- (1) Plain weave (2) Leno weave
(3) Dobby weave (4) Twill weave

35. Hairpin, leno, helical and tucked-in are the variations of

- (1) Weaves (2) Yarns
(3) Bobbins (4) Selvedge

36. Zeitgeist with respect to trend forecasting refers to

- a. Mood of a particular period of history b. It is related to modernity
c. Ideas and beliefs of that time d. It is a Latin word

Codes:

- (1) a, b and d only (2) a, b and c only
(3) a, c and d only (4) d only

37. Match the following

List-I

List-II

- | | |
|------------------|------------------------|
| a. Single jersey | i. Domestic upholstery |
| b. Fleece | ii. Infant clothing |
| c. Rib | iii. T-Shirt |
| d. Interlock | iv. Underwear |

Select the correct answer using the codes given below

Codes:

- (1) a – i, b – iii, c – ii, d – iv (2) a – iv, b – i, c – iii, d – ii
(3) a – i, b – ii, c – iii, d – iv (4) a – iii, b – iv, c – i, d – ii

38. Match the following

List-I

List-II

- | | |
|-----------------|-------------------------------------|
| a. GOTS | i. No harmful substances |
| b. ISO 14000 | ii. India Eco-Label |
| c. Oeko Tex 100 | iii Organic Label |
| d. Eco mark | iv. Environmental Management System |

Select the correct answer using the codes given below:

Codes:

- (1) a – ii, b – iv, c – i, d – iii (2) a – iii, b – ii, c – iv, d – i
(3) a – iii, b – iv, c – i, d – ii (4) a – iv, b – i, c – ii, d – iii

- a. Interlining b. Interfacing
c. Underlining d. Lining

(4) d, b, c, a

- | | |
|-----------------------------|------------------------------|
| a. Quantitative methodology | b. Qualitative methodology |
| c. Interest and lifestyle | d. Values, desires and goals |

(4) a, b and c only

- #### (4) Equal Salary method

- #### (4) Systematic Sampling

- iv. **Organising** consists of dividing and grouping activities and assigning to individual

(4) iv, ii, i, iii

- iv Information about relevant laws of consumer protection**

(4) a – iii, b – ii, c – i, d – iv

45. The correct methods of harvesting rainwater are
- Rooftop rainwater harvesting
 - Storing run-off from the local catchment
 - Minimize urban storm waterlogging
 - Arresting seasonal flood water from adjacent streams

Codes:

- (1) i and ii are correct, but iii and iv are incorrect
- (2) ii and iii are correct, but i and iv are incorrect
- (3) i, ii and iv are correct, but iii is incorrect
- (4) i, ii, iii and iv are correct

46. Match the following

List-I

List-II

- | | |
|--------------------------|--|
| a. Physiological fatigue | i. When plans fail and goals cannot be reached |
| b. Manual effort | ii. Accumulation of lactic acid in the muscle |
| c. Frustration fatigue | iii. Bending, Twisting |
| d. Torsal effort | iv. Lifting, Pulling |

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – ii, b – iv, c – i, d – iii | (2) a – i, b – ii, c – iv, d – iii |
| (3) a – ii, b – iii, c – i, d – iv | (4) a – iv, b – ii, c – iii, d – i |

47. Which of the following is not a motivation for establishing an enterprise?

- | | |
|--|---------------------------------------|
| (1) Desire to do something innovative | (2) Desire to be independent-own boss |
| (3) Personal satisfaction from success | (4) Setting unrealistic goals |

48. The common methods adopted by municipal level solid waste management includes

- | | |
|--|--------------------------------------|
| i. Composting of municipal solid waste | ii. Burning of municipal solid waste |
| iii. Waste sent to disposal site | iv. Door-to-Door collection |

Codes:

- (1) i, ii, iii and iv are correct
- (2) ii and iv are correct but i and iii are incorrect
- (3) i, ii and iii are correct but iv is incorrect
- (4) i, ii and iii are incorrect but iv is correct

49. Arrange the stages of family life cycle in sequential order:

- | | |
|--------------------------------------|--------------------------------|
| i. Vocational adjustment of children | ii. Period of establishment |
| iii. Elementary school | iv. Childbearing and preschool |

Codes:

- | | |
|--------------------|--------------------|
| (1) ii, iv, iii, i | (2) i, ii, iii, iv |
| (3) ii, i, iv, iii | (4) iv, i, iii, ii |

50. Match the following

List-I

List-II

- | | |
|-----------------|---------------------------|
| a. BIS Hallmark | i. Process fruit product |
| b. Agmark | ii. Industrial product |
| c. FPO Mark | iii. Gold and silver |
| d. ISI Mark | iv. Agricultural products |

Codes:

- (1) a – ii, b – i, c – iv, d – iii
 (2) a – iv, b – iii, c – ii, d – i
 (3) a – iii, b – iv, c – i, d – ii
 (4) a – iii, b – i, c – iv, d – ii

51. Carefully examine Assertion (A) and Reason (R) and choose the correct answer.

Assertion (A) : Intensity or chroma is the dimension that tells the brightness or dullness of colour

Reason (R) : Chroma is the property describing the distance of the colour from grey or neutrality

Codes:

- (1) (A) is correct, but (R) is incorrect
 (2) (A) is incorrect, but (R) is correct
 (3) Both (A) and (R) are incorrect
 (4) Both (A) and (R) are correct

52. Match the following and select the correct answer

List-I

List-II

- | | |
|---------------|---|
| a. Proportion | i. Name of the colour |
| b. Intensity | ii. Lightness or darkness of the colour |
| c. Value | iii. Brightness or dullness of the colour |
| d. Hue | iv. Scale |

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – iii, b – ii, c – iv, d – i | (2) a – iv, b – iii, c – ii, d – i |
| (3) a – i, b – ii, c – iii, d – iv | (4) a – ii, b – iii, c – iv, d – i |

53. Carefully examine Assertion (A) and Reason (R) and choose the correct answer

Assertion (A) : Wall coverings make a major aesthetic statement and provide decoration for the entire room

Reason (R) : Wall coverings can be designed to cure defects of dimensions and camouflage awkward structural necessities

- (1) (A) is correct, but (R) is incorrect
- (2) Both (A) and (R) are correct
- (3) (A) is incorrect, but (R) is correct
- (4) Both (A) and (R) are incorrect

54. Which of the following statements is not correct?

- (1) Energy efficiency can be improved by using fluorescent light than using incandescent bulbs
- (2) Renewable energy is pollution-free
- (3) Sun energy is freely available
- (4) Energy efficiency can be improved by using incandescent bulbs

55. Match the following and choose the correct answer.

List-I	List-II
a. Harmony	i. Radial
b. Balance	ii. Unusual forms
c. Emphasis	iii. Continuous line movement
d. Rhythm	iv. Unity

Codes:

- (1) a – ii, b – i, c – iii, d – iv
- (2) a – iv, b – ii, c – iii, d – i
- (3) a – iv, b – i, c – ii, d – iii
- (4) a – iv, b – iii, c – i, d – ii

56. Examine the following statements carefully and choose the correct answer

Assertion (A) : The definition of product design describes the process of imagining, creating and iterating products that solve user's problems or addresses specific needs in a given market

Reason (R) : A successful product design solves the consumers' problems and for whom the design is created

Codes:

- (1) Both (A) and (R) are incorrect
- (2) (A) is incorrect but (R) is correct
- (3) (A) is correct but (R) is incorrect
- (4) Both (A) and (R) are correct

57. Which of the following are not measuring scales?

- (1) Ordinal, Nominal, Interval
- (2) Nominal, Ratio, Ordinal
- (3) Categorical, Variable, Validity
- (4) Interval, Nominal, Ratio

58. Informal balance is also called as

- | | |
|---------------------------|------------------------|
| (1) Bisymmetrical Balance | (2) Occult Balance |
| (3) Symmetrical Balance | (4) Non-occult Balance |

59. Carefully examine Assertion (A) and Reason (R) and choose the correct answer

Assertion (A) : Small equipment and food supplies should be stored near the place of use

Reason (R) : All seasoning items, spoons and ladles should be stored near the gas stove. It will avoid needless walking and lifting

Codes :

- (1) Both (A) and (R) are correct
- (2) (A) is correct but (R) is wrong
- (3) (A) is wrong but (R) is correct
- (4) Both (A) and (R) are wrong.

60. Choose the correct sequence of Salovey and Mayer's four branch ability model of Emotional Intelligence.

- (1) Perceiving Emotions, Understanding Emotions, Managing Emotions, Using Emotions to facilitate thought
- (2) Perceiving Emotions, Using Emotions to facilitate thought, Understanding Emotions, Managing Emotions
- (3) Managing Emotions, Understanding Emotions, Using Emotions to facilitate thought, Perceiving Emotions
- (4) Perceiving Emotions, Managing Emotions, Understanding Emotions, Using Emotions to facilitate thought

61. Identify the terms coined by the theorist by matching List-I with List-II

- | List-I | List-II |
|--------------------------|--------------------|
| a. Reinforcement | i Raymond Cattell |
| b. Self-Actualization | ii. Jean Piaget |
| c. Object Permanence | iii. Ivan Pavlov |
| d. Fluid General Ability | iv. Abraham Maslow |

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – iii, b – iv, c – ii, d – i | (2) a – ii, b – iii, c – iv, d – i |
| (3) a – i, b – ii, c – iii, d – iv | (4) a – iv, b – iii, c – ii, d – i |

62. Identify the sequence in the stages of play

- (1) Onlooker play, Parallel play, Associative play, Co-operative play, Solitary play
- (2) Solitary play, Onlooker play, Parallel play, Associative play, Co-operative play
- (3) Parallel play, Associative play, Co-operative play, Solitary play, Onlooker play
- (4) Co-operative play, Solitary play, Onlooker play, Parallel play, Associative play

63. Match the parenting styles with their characteristics:

List-I

- a Helicopter Parenting
- b. Authoritarian Parenting
- c. Democratic Parenting
- d. Permissive Parenting

List-II

- i. Balances expectation with warmth, respect and open communication
- ii. Parents pay incredibly close attention to their children's activities and school work to protect them from disappointment
- iii. These are demanding and unresponsive and focus on punishment and consequences
- iv. These parents are attuned to their child's emotional needs and they struggle to set boundaries and expectations

Codes:

- (1) a – i, b – ii, c – iv, d – iii
- (3) a – ii, b – i, c – iii, d – iv

- (2) a – ii, b – iii, c – i, d – iv
- (4) a – iv, b – i, c – iii, d – ii

64. Meningocele and Myelomeningocele are the types of

- (1) Muscular Dystrophy
- (2) Multiple Sclerosis
- (3) Spina Bifida
- (4) Cerebral Palsy

65. Which of the following factor/factors related to maltreatment is/are not correct?

- a. Maltreatment is often hidden
- b. A child who is abused is more likely to abuse others as an adult.
- c. Consequences of child maltreatment include physical and mental health problems
- d. Child maltreatment cannot be prevented.

Codes:

- (1) a and d
- (3) b and c

- (2) d only
- (4) a only

66. Examine the statements and choose the correct answer:

Statement-I : TRYSEM offers training to rural youth in various trades, skills and agricultural practices

Statement-II : The objective of TRYSEM is to support rural youth, particularly from socially and economically disadvantaged backgrounds in becoming self-employed through the training they receive

- (1) Statement-I is true but Statement-II is false
- (2) Statement-I and Statement-II are true
- (3) Statement-I is false but Statement-II is true
- (4) Statement-I and Statement-II are false

67. Examine Statement-I and Statement-II and choose the correct answer
Statement-I : Middle years is often considered as a "Period of stress"
Statement-II : Middle age is often accompanied by role reversal, degree of responsibility, hormonal changes and empty nest syndrome
(1) Statements-I and II are true and Statement-II is related to Statement-I
(2) Statement-I is true but not related to Statement-II
(3) Statement-I is not true but Statement-II is true
(4) Statement-I and Statement-II are not true

68. Match the Ageing Process with the changes and traits in List-I with List-II

List-I

- a. Psychosocial
- b. Elderly
- c. Health Issues
- d. Essentials of a good adjustment

List-II

- i. Preparation for old age and learning new skills
- ii. Digestive disorders and insomnia
- iii. Being victimized and increased dependency
- iv. Are disproportionately subject to emotional and mental problems

Codes:

(1) a – iii, b – iv, c – ii, d – i

(3) a – i, b – ii, c – iii, d – iv

(2) a – ii, b – iii, c – iv, d – i

(4) a – iv, b – iii, c – i, d – ii

69. _____ variables take values within a given range or interval or in some cases an infinite set.

(1) Moderating

(3) Discontinuous

(2) Discrete

(4) Continuous

70. Individuals who are good at solving the Rubik's cube, doing puzzles, reading maps and completing mazes possess _____.

(1) Mathematical Intelligence

(3) Linguistic Intelligence

(2) Visual-spatial Intelligence

(4) Intrapersonal Intelligence

71. What is the right sequence of having Hurst's stages in theory of Vocational Choice?

(1) Productive, Acquisition, Vocational, Identification

(2) Identification, Acquisition, Vocational, Productive

(3) Acquisition, Identification, Vocational, Productive

(4) Vocational, Productive, Acquisition, Identification

72. Match the types of Marriage with its respective meaning:

List-I

- a. Serial Monogamy
- b. Straight Monogamy
- c. Group Marriage
- d. Fraternal Polyandry

List-II

- i. Marriage of two or more women with two or more men
- ii. Where several brothers marry same wife
- iii. The remarriage of the individuals are not allowed
- iv. Marrying after the death of the first spouse or after divorce

Codes:

(1) a – ii, b – i, c – iii, d – iv

(3) a – iv, b – iii, c – i, d – ii

(2) a – i, b – ii, c – iii, d – iv

(4) a – iii, b – i, c – iv, d – ii

73. Which of the following is NOT a scheme/programme initiated for senior citizens?
- (1) Rashtriya Vayoshri Yojana
 - (2) Indira Gandhi National Old Age Pension Scheme
 - (3) National Programme for the Health Care of Elderly
 - (4) Widow Pension Scheme
74. Which of the following are the positive influences of parent education?
- a. Health, safety, well being and economic success of children through adulthood
 - b. Reduce at-risk behaviours
 - c. Improve the environment of the family
 - d. Lack of support for an optimal setting for family well being
- Codes:
- (1) a, b and c are correct
 - (2) d, c and b are incorrect
 - (3) a, d and b are correct
 - (4) b and c are correct
75. Examine the following statements and choose the correct answer relating to single parenting:
- Statement-I : Single parents experience social stigma especially in cultures which emphasise on traditional family structures
- Statement-II : Single parents struggle with the demands of balancing work, child care and increased risk of stress and anxiety
- (1) Statements-I and II are true
 - (2) Statement-I is not true but Statement-II is true
 - (3) Statement-I is true but Statement-II is not true
 - (4) Statements-I and II are not true
76. The goals of Family Therapy are
- a. Improving communication
 - b. Solving family problems
 - c. Understanding and handling special family situations
 - d. Creating a better functioning home environment
- Codes:
- (1) a and b only
 - (2) a, b and c
 - (3) c and d only
 - (4) a, b, c and d
77. Read the following statements and choose the correct statement
- Statement-I : The Constitution of India adopted in 1950 is the cornerstone of Human Rights. It enshrines the fundamental rights such as equality, freedom of speech and protection against discrimination
- Statement-II : India has enacted numerous laws for human rights, addressing issues such as child labour and domestic violence
- (1) Statement-I and Statement II are incorrect
 - (2) Statement-I is correct but Statement-II is incorrect
 - (3) Statement-I and Statement-II are correct
 - (4) Statement-I is incorrect but Statement-II is correct

78. "The health of the new born is impacted by"

Statement-I : The emotional wellbeing of a pregnant mother is associated with low birth weight, irritability and digestive problems in an infant including aggressive behaviour in later years

Statement-II : Foetal Alcohol syndrome has been identified as a pattern of mental, physical and behavioural abnormalities in the infants of women who consume alcohol during their pregnancy

Choose the correct answer from the options given below:

- (1) Statement-I is correct but Statement-II is wrong
- (2) Statement-I and Statement-II are wrong
- (3) Statement-I and Statement-II are correct
- (4) Statement-I is wrong but Statement-II is correct

79. Identify which of the following is not an indicator of child health wellbeing

- (1) Infant mortality rate
- (2) Immunization coverage
- (3) Prevalence of diarrhea and anemia
- (4) Exposure to violence and neglect

80. Match the sources of procuring information for research with their examples

List-I

- a. Primary source
- b. Secondary sources

List-II

- i. Handbooks, monographs review articles and newspaper
- ii. An electronic single organisational repository of data bases that organises large volume of data to facilitate retrieval and sorting by end users
- iii. Can be accessed from a common root URL
- iv. Information from the original works of research

Codes:

- (1) a – iv, b – i, c – ii, d – iii
- (2) a – i, b – ii, c – iii, d – iv
- (3) a – ii, b – iii, c – iv, d – i
- (4) a – iii, b – iv, c – i, d – ii

81. Identify the correct sequence of steps to be followed in Directive Counselling.

- (1) Analysis, Prognosis, Synthesis, Diagnosis, Counselling, Follow-up
- (2) Synthesis, Analysis, Diagnosis, Prognosis, Counselling, Follow-up
- (3) Analysis, Synthesis, Diagnosis, Prognosis, Counselling, Follow-up
- (4) Synthesis, Diagnosis, Analysis, Prognosis, Counselling, Follow-up

82. Based on the sequence of events in garment production, arrange the following:

- a. Fabric issue and pattern making
- b. Garment stitching
- c. Marker making, laying, cutting
- d. Quality checking

Codes:

- (1) a, b, c, d
- (2) a, c, b, d
- (3) c, a, b, d
- (4) d, b, a, c

83. Examine Assertion (A) and Reason (R) and choose the correct answer

Assertion (A) : Channel of communication constitutes the medium through which the information flows from a sender to one or more receivers

Reasoning (R) : Face-to-face, word of mouth is the simplest and yet one of the most widely used and effective means of communication, particularly for the developing countries

Codes :

- | | |
|-------------------------------------|-------------------------------------|
| (1) Both (A) and (R) are correct | (2) Both (A) and (R) are wrong |
| (3) (A) is correct but (R) is wrong | (4) (A) is wrong but (R) is correct |

84. The correct sequence of communication model is

- (1) Message, Treatment, Sender, Receiver, Channel
- (2) Treatment, Sender, Channel, Receiver, Message
- (3) Receiver, Channel, Treatment, Message, Sender
- (4) Sender, Message, Treatment, Channel, Receiver

85. Match List-I (Type of administrative communication) with List-II (Basis of the functions)

List-I (Type)	List-II (Functions)
a. Informative Communication	i. Instructing or directing someone
b. Instructive Communication	ii. Informing someone
c. Evaluative Communication	iii. Influencing the followers
d. Persuasive Communication	iv. Appraising someone

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – iv, b – i, c – ii, d – iii | (2) a – ii, b – iii, c – i, d – iv |
| (3) a – ii, b – i, c – iv, d – iii | (4) a – iv, b – iii, c – ii, d – i |

86. Which one of the following sequences is correct with respect to elements in the diffusion of innovations?

- (1) Innovation, Communication Channels, Time, Social System
- (2) Social System, Time, Communication Channels, Innovation
- (3) Time, Communication Channels, Innovation, Social System
- (4) Communication Channels, Innovation, Social System, Time

87. The deliberate manipulation of people's beliefs, values and behaviour through words, gestures, images, thoughts are known as

- | | |
|----------------|----------------|
| (1) Propaganda | (2) Publicity |
| (3) Persuasion | (4) Perception |

88. The application of commercial marketing strategies to the diffusion of non-profit products and services is known as

- | | |
|---------------|----------------------|
| (1) Marketing | (2) Social marketing |
| (3) Advocacy | (4) Innovators |

89. Examine the Assertion (A) and Reason (R) and choose the correct option

Assertion (A) : Advertising and public relations are the forms of publicity

Reason (R) : Advertising and public relations thus hold the key to understanding both form and substance of modern mass communication.

Codes:

- | | |
|-------------------------------------|-------------------------------------|
| (1) Both (A) and (R) are correct | (2) Both (A) and (R) are wrong |
| (3) (A) is correct but (R) is wrong | (4) (A) is wrong but (R) is correct |

90. The Indian Folk forms have a generous mix of

- | | |
|--------------------|------------|
| i. Dialogue, dance | ii. Song |
| iii. Moralising | iv. Prayer |

Select the right option.

Codes:

- | | |
|-----------------------|-----------------------|
| (1) i, ii, iii and iv | (2) i, ii and iv only |
| (3) ii and iv only | (4) iii and iv only |

91. Planning in community development involves

- Identifying the needs and interests of people
- Assessing available resources and manpower
- Setting general and specific objectives
- Developing systems, procedures and proposing solutions

Codes:

- | | |
|---------------------|-------------------|
| (1) a only | (2) a and b only |
| (3) a, c and b only | (4) a, b, c and d |

92. Match the role of Community Development Facilitators with their responsibilities

List-I

List-II

- | | |
|--------------|--|
| a. Guide | i. Assures and motivates people to proceed in the desirable way |
| b. Enabler | ii. Helps Community to establish and fund the means of achieving goals. |
| c. Expert | iii. Implies diagnosis and treatment, treatment required in taboos and ideas |
| d. Therapist | iv. Provides research data, skills for research and provides technical information |

Codes:

- | | |
|------------------------------------|------------------------------------|
| (1) a – i, b – ii, c – iii, d – iv | (2) a – ii, b – i, c – iv, d – iii |
| (3) a – iii, b – iv, c – ii, d – i | (4) a – iv, b – iii, c – i, d – ii |

93. Examine the following statements on non-formal education and choose the correct answer from the options given below:

Statement - I : Non-formal education refers to any planned learned activity outside of the traditional formal education system.

Statement-II : Non-formal education in a structured learning experience that is intentional and planned, but not a part of the formal curriculum

- (1) Statements-I and II are true but Statement-II is not related to Statement-I
- (2) Statements-I and II are true
- (3) Statements-I and II are true and Statement-II is related to Statement-I
- (4) Statement-I is true but Statement-II is not true

94. Which of the following are the benefits of audio-visual aids?

- a. Improved clarity and effectiveness
- b. Increased engagement and retention
- c. Enhanced understanding and wider reach
- d. Effective tool for small group interaction

Codes:

- (1) a and b
- (2) b, c and d
- (3) b only
- (4) a, b, c and d

95. Match the following extension programmes with its objectives

List-I

a. Pradhan Mantri Awas Yojana

b. National Rural Livelihood Mission

c. Deen Dayal Upadhyaya Grameen Kaushalya Yojana

d. National Social Assistance Programme

List-II

i. Provides social security benefits like pension to vulnerable groups in rural areas

ii. Aims to provide housing for all in rural areas

iii. Focuses on creating sustainable self employment opportunities for rural poor

iv. Aims to provide skills training and placement assistance to rural youth

Codes:

- (1) a – ii, b – iii, c – iv, d – i
- (2) a – i, b – ii, c – iii, d – iv
- (3) a – ii, b – i, c – iv, d – iii
- (4) a – i, b – iii, c – ii, d – iv

96. Consider the following statements related to Extension Education. Are they true and are they related?

Statement-I : Extension Education starts with practices and may take up theory later on.

Statement-II : Formal Education starts with theory and works up to practice later on

- (1) Statement-I and Statement-II are true
- (2) Statement-I and Statement-II are incorrect
- (3) Statement-I is correct, but Statement-II is incorrect
- (4) Statement-I and Statement-II are true, but Statement-II is not related to Statement-I

97. Read the following statements and choose the correct answer from the options given below:

Statement-I : People's participation gives rural communities a voice in decision-making from identifying problems to choosing solutions and implementing them.

Statement-II : People's participation ensures rural communities have access to relevant information and resources to make informed decision and participate effectively.

- (1) Statement-I and Statement-II are true
- (2) Statement-I and Statement-II are false
- (3) Statement-I is true but Statement-II is false
- (4) Statement-I is false but Statement-II is true

98. Identify the correct sequence for planning an Extension programme:

- (1) Select problems, determine objectives, procedure and roles, understand principles, analyse situations, find solutions
- (2) Understand principles, procedure and roles, analyse situations, determine objectives, select problems, find solutions
- (3) Procedure and roles, analyse situations, determine objectives, select problems, understand principles, find solutions
- (4) Determine objectives, select problems, find solutions, understand principles, procedure and roles, analyse situations

99. Match the steps in authoring a technical document

List-I

- a. Information gathering
- b. Designing
- c. Authoring
- d. Reviewing

List-II

- i. To document after completion for typographical errors, technical inaccuracies and incorrect ambiguous elements in the document
- ii. Collecting all possible information about the topic and the audience
- iii. Author decides on the high level design of the document
- iv. The step when the author writes the document

Codes:

- (1) a – ii, b – iii, c – iv, d – i
- (2) a – i, b – iii, c – ii, d – iv
- (3) a – iv, b – iii, c – i, d – ii
- (4) a – ii, b – iv, c – iii, d – i

100. Choose the correct sequence of hierarchy in a typical community development programme

- (1) Central administration, State administration, District organisation, Project administration
- (2) State administration, Project administration, Central administration, District organisation
- (3) District organisation, Project administration, Central administration, State administration
- (4) Project administration, State administration, District organisation, Central administration

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