

Class : 12Register
Number**COMMON HALF YEARLY EXAMINATION - 2024 - 25**

Time Allowed : 3.00 Hours]

HOME SCIENCE

[Max. Marks : 70

Part - I

Note : (i) Answer All the questions.

15×1=15

(ii) Choose the correct answer and write the option code & the corresponding answer.

1. _____ is a confirmatory test for diabetes.
(a) Urine Sugar (b) Fasting Blood Sugar
(c) Random blood glucose (d) GTT
2. Abnormal presence of blood in the Urine is known as _____.
(a) Oliguria (b) Proteinuria (c) Hematuria (d) Anuria
3. Hologram is a symbol which is used to establish _____ of a product.
(a) Genuineness (b) Rate (c) Eco Friendliness (d) Quantity
4. _____ mark is prescribed by Bureau of Indian Standards for Eco Friendly Products.
(a) ISO Mark (b) Silk Mark (c) Agmark standard (d) Ecomark
5. Kesari dhal is commonly adulterated with _____.
(a) Chilli Powder (b) Asafoetida (c) Bengal gram (d) Coffee Powder
6. _____ is considered as Man's best friend.
(a) Cotton (b) Silk (c) Wool (d) Polyester
7. "Yellow Green" is an example of _____ colours.
(a) Primary (b) Secondary (c) Intermediate (d) Tertiary
8. The best Location for kitchen will be _____ Corner of the House.
(a) East (b) West (c) North (d) South
9. One - on - one care is given to preschoolers in
(a) In Home Care (b) Day care (c) Creche (d) All the above
10. Balwadi is a preschool in _____.
(a) Rural areas (b) Urban areas (c) Sub - urban areas (d) All the above
11. The balance sheet is also called _____.
(a) Business Plan (b) Profit and Loss account
(c) position statement (d) Accounting Period
12. The word Entrepreneurship is derived from _____ word.
(a) English (b) Italy (c) Germany (d) French
13. _____ reduces Cholesterol.
(a) Garlic (b) Coriander (c) Mint (d) Curry leaves
14. Cheapest and Safest method of water Purification is _____.
(a) Boiling (b) Filtration (c) Sedimentation (d) Osmosis
15. Cross stacking during storage helps in _____.
(a) Water flow (b) Air Circulation (c) Easy Identification (d) Good Ventilation

PART - II

II. Note : Answer any six questions. (24 is compulsory)

6x2=12

16. Write the medicinal properties of Ginger.
17. Differentiate Entrepreneurship and Entrepreneur.
18. Write any Two objectives of Preschool education?

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19. What do you understand by Geometric Shapes?
20. Name any two Natural Fibres.
21. What is a Cold Storage?
22. Define Consumer?
23. List any four Sources of Oxalate.
24. Stress can effect diabetic control, suggest any four stress reduction tips which would ensure better diabetic control.

PART - III

III. Note : Answer any six questions. (33 is compulsory)

6x3=18

25. What are the Complication of diabetes?
26. Brief about national consumer disputes redressal commission?
27. What are the Causes of Physical contaminants?
28. Batik is done on the fabric to make it more attractive. Explain.
29. Highlight the importance of Veranda in a house
30. Storage space is needed in preschool. Explain the Statement.
31. What are the Characteristics of the cottage Industry?
32. What is Vermicomposting?
33. With rising Population, rain water harvesting becomes necessary. Explain the benefits of Rain Water harvesting?

PART - IV

IV. Note : Answer all the questions.

5x5=25

34. (a) Indicate the dietary modification for Glomerulonephritis.

(OR)

(b) Explain the types of obesity and causes of obesity.

35. (a) Write briefly on Classification of Labels.

(OR)

(b) Write the Simple ways to detect adulteration in

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|-------------------|---------------|------------|
| i) Black pepper | ii) Coffee | iii) Honey |
| iv) Mustard seeds | v) Tea leaves | |

36. (a) Discuss the different types of direct printing methods.

(OR)

(b) Explain the types of lines in Interior Decoration

37. (a) Nimala is interested in starting a creche to supplement her family income. Guide her on Steps to be taken to start a Creche?

(OR)

(b) Enumerate the steps involved in starting a Small industry.

38. (a) Explain the Different methods of Purification of Water.

(OR)

(b) Tabulate the burning characteristics of any 5 Fibres.