

2019

HOME SCIENCE

(Theory)

Full Marks : 70

Pass Marks : 21

Time : Three hours

All the questions are compulsory.

The figures in the right margin indicate full marks for the questions.

For Question Nos. 1 to 5, select the correct answer from the alternatives given and rewrite the sentences.

1. Deaf children are taught with the help of _____ . 1
- A. computer
 - B. music
 - C. television
 - D. sign language
2. The major nutrient provided by animal foods is _____ . 1
- A. carbohydrates
 - B. protein
 - C. carotene
 - D. folic acid

P.T.O.

3. The minimum amount of the salary that a Government employee has to invest in general provident fund is _____ of his basic pay per month. 1
- A. 10%
 - B. 12%
 - C. 14%
 - D. 15%
4. The gradual change of lines, shapes or shade of colour creates _____ in a dress. 1
- A. harmony
 - B. balance
 - C. rhythm
 - D. emphasis
5. A person having diploma in dietetics can get a job in _____. 1
- A. shopping malls
 - B. hotels
 - C. hospitals
 - D. creche

Answer Question Nos. 6 to 11 in a word, phrase sentence or draw diagram as required.

6. State *two* symptoms of AIDS. 1
7. Why are calcium and protein required in infancy? 1
8. Define goal. 1

9. Draw the standard mark on electrical appliances. 1
10. What do you understand by interior decoration ? 1
11. How does Home Science education help us ? 1

Answer Question Nos. 12 to 25 in about 30-50 words each.

12. Why should adolescents take part in social and cultural activities ? 2
13. Your friend has become addicted to intoxicants. What could be the consequences of this problem ? 2
14. Who are disadvantaged children ? Write *two* causes. 1+1=2
15. Why should we use seasonal food stuffs while planing meals ? 2
16. What is liquid diet ? Name the types of liquid diet with examples. 2
17. Why should we be precautious regarding adulteration of food products ? 2
18. List any *four* major problems faced by a consumer. 2
19. Suggest how you would use colour to make a small room to look big and a long and narrow room to look proportionate. 2
20. How many types of designs are there in the construction of clothes ? Name them. 2
21. Why are ready-made garments popular ? 2

Answer Question Nos. 22 to 26 in about 50-75 words each. Draw diagram whenever required.

22. Why is environment needed for the development of inborn Traits ? 3
23. 'Meals for a patient can be modified from normal meals by changing the cooking method, the nutrients and the consistency'. Support this statement with the help of *one* example each. 3

24. Why should care be taken while investing money ? 3
25. Sheela got a ready-made skirt as a birthday gift but she is not happy with the seam of the skirt. Write *six* possible reasons for her dissatisfaction. 3
26. Draw a frock giving emphasis around the neck. 3

Answer Question Nos. 27 to 30 in about 150 words each.

27. Explain some emotional patterns of adolescents. 6
28. What do you understand by personal hygiene ? Discuss *any five* points a housewife should take care while working in the kitchen. 6
29. Your mother is finding it difficult to manage the monthly household expenditure within the monthly allowance she is given. What should be done to solve this problem ? Write at least *eight* ways of solving the problem. 6
30. Differentiate between soaps and detergents. Write *any two* advantages and *any two* disadvantages each of soaps and detergents. 6