

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. Genes carry the _____ traits of children. 1
- A. Parental
- B. Economical
- C. Environmental
- D. Sociological.

P.T.O.

2. Heat energy produced by food in the body is called _____ . 1
- A. Temperature
 - B. Calorie
 - C. Volt
 - D. All the above.
3. Pay, wages, bonus, gifts are _____ income . 1
- A. Real
 - B. Money
 - C. Psychic
 - D. Direct
4. Cheque which cannot be encashed by the bank is called _____ cheque. 1
- A. Blank
 - B. Open
 - C. Dishonoured
 - D. Post dated.
5. To produce a stiffed effect _____ is used in cuff and collar while stitching. 1
- A. Frills
 - B. Tatan
 - C. Embroidary
 - D. Milton.

Answer Question Nos. 6 to 11 in a word or phrase or sentence.

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| 6. | What is pre-adolescence ? | 1 |
| 7. | How parents can maintain communication towards adolescents ? | 1 |
| 8. | State two advantages of putting money in Provident Fund. | 1 |
| 9. | State any two problems of labels. | 1 |
| 10. | What do you understand by Animal Stains” ? | 1 |
| 11. | What is “absorbents” ? | 1 |

Answer Question Nos. 12 to 21 in about 30 -50 words each.

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| 12. | What are the factors that you will keep in your mind while choosing a career of your own? | 2 |
| 13. | In how many groups, foodstuffs have been divided by ICMR? | 2 |
| 14. | What are the difference between “Food hygiene” and “Personal hygiene”? | 2 |
| 15. | State two advantages of savings. | 2 |
| 16. | Draw a standard mark which indicates the silk is pure. | 2 |
| 17. | What to look for in workmanship of readymade garment? | 2 |
| 18. | Which colour and texture in clothes should be used in winter as well as in summer and why? | 2 |
| 19. | Define stain. Give any two examples of vegetable stain. | 2 |
| 20. | Draw a neat diagram of a fully Automatic Washing Machine. | 2 |
| 21. | What is the difference between self employment and wage employment? | 2 |

Answer Question Nos. 22 to 26 in about 50-75 words each.

22. Write the reasons of stress in an Adolescent. 3
23. Good Cognition depends upon the development of signs and concepts. Comment. 3
24. What is potable water? How is it contaminated? 3
25. Write some precautions that you can take up against food Adulteration. 3
26. Suggest any three important points to be kept in mind while selecting furnitures. 3

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

27. Describe the special needs of adolescent. How will you help a socially handicapped children self sufficient? 3+3=6
28. Elaborate any six points that how can time, energy and money be saved by meal planning. 6
29. How a family budget be defined? Explain any five steps of making a budget of a family? 1+5=6
30. Explain how does elements of line and texture play an important role in dress designing. 6