

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.*

- |     |  |   |
|-----|--|---|
| 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