

2018

**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. Blind children can be taught to read through \_\_\_\_\_ . 1  
A. radio  
B. music  
C. Braille  
D. lip reading.
2. The adulterate found in whole black pepper is \_\_\_\_\_ . 1  
A. papaya seeds  
B. argemone seeds  
C. sand  
D. semolina.

P.T.O.

3. The minimum amount a Government employee has to invest in General Provident Fund is \_\_\_\_\_ of basic pay per month. 1
- (A) 10%
- (B) 12%
- (C) 14%
- (D) 15%.
4. The most common material used in the construction of furniture is \_\_\_\_\_. 1
- (A) iron
- (B) plastic
- (C) brass
- (D) wood.
5. Purple is a \_\_\_\_\_ colour. 1
- (A) warm
- (B) cool
- (C) primary
- (D) intermediate.

*Answer Question Nos. 6 to 11 in a word, phrases or sentence.*

6. Write the full form of AIDS. 1
7. Name any four supplementary foods for infants. 1
8. Define budget. 1
9. Write any two features you would check while buying fabric to ensure good quality. 1
10. Give two methods of indicating size on the label of a readymade frock. 1
11. What type of strip should be attached on the round neck of a blouse? 1

*Answer Question Nos. 12 to 21 in about 30-50 words each. Draw diagram whenever question demands it.*

12. Define adolescence. What are the stages of adolescence according to Hurlock. 1+1=2
13. What would result if an adolescent abuse drugs? 2
14. How can you help mentally challenged children to be self reliant? 2
15. "Rahul is suffering from very high fever". What type of diet should be given to him? How frequently should the diet be given? 1+1=2
16. "Gita while washing Arhar dal noticed that the water turned yellow". What in your opinion is the reason for this observation? What would result if you regularly consume such dal. 1+1=2
17. What is potable water? List two qualities of potable water. 1+1=2
18. "Flowers add charm and beauty to the surrounding". Draw a simple pyramid triangle shape flower arrangement to make your living room charming and beautiful. 2
19. Draw a diagram of a dress using buttons to give an illusion of length. 2
20. "Necta is an extremely thin and tall woman". Suggest a suitable dress which will make her shorter and fuller, keeping in mind the elements of arts and principles of design. 2
21. List four self employment opportunities you can get after studying Home Science. 2

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

22. How can adolescents prepare for the career of their choice? 3
23. Present six important points you would keep in mind for maintaining hygiene in your kitchen. 3

24. What care should be taken while investing your savings? 3
25. What are consumer aids? List out eight consumer aids. 1+2=3
26. What six factors would you consider while buying a summer dress for a school going child? 3

*Answer questions Nos. 27 to 30 in about 150 words each.*

27. "Adolescence is a period of storm and stress." Explain any six reasons which cause stress in an adolescent. 6
28. Explain how a housewife can save time, energy and money by meal planning. 6
29. How do we keep household accounts? Write five benefits of keeping household accounts. 1+5=6
30. Describe the steps of washing a woolen sweater at home. Write two precautions while storing the garment after washing. 5+1=6