GENERAL INSTRUCTIONS
(a) All questions are compulsory.
(b) Marks for each question are indicated against it.
(c) Read each question carefully and answer to the point.
(d) All parts of a question should be attempted together.

1. Name two chemical preservatives. 1
2. Explain ‘laddering’ in knitted garments. 1
3. Name the nutrient responsible for
   a) Gingivitis  b) Tetany 1
4. Write the approximate age at which the following milestones are achieved.
   a) becomes antisocial  b) balance on tip toe 1
5. Give examples of two fibres not affected by moth & mildew. 1
6. Highlight any two benefits of living in a joint family. 1
7. Aman is a healthy child of two years. His mother is overprotective & doesn’t allow him to play
   with other children. What impact will it have on his development? 2
8. What is ICDS? State its objective. 2
9. Write in brief about the employment opportunities for a Home Science student. 2
10. Name the disease that manifests as a result of imbalance between protein & carbohydrate
    intake. Also write four symptoms of it. 2
11. Suggest ways by which you can make the reading corner of your room attractive. 2
12. Give Reasons:
    a) A layer of oil on top of pickles improves its shelf life.
    b) Eggs should not be washed before storing. 2
13. As a student of Home Science, what safety measures would you adopt to prevent accidents
    in the Home Science laboratory. 2
14. Trace the cognitive development of children between 3 months to 3 years. 3
15. How will you select & store fruits & vegetables for your household use?  

16. Discuss the relation between the different steps involved in the ‘Decision Making’ process.  

17. Write two properties each:
   a) Chemical property of wool
   b) Physical property of silk
   c) Thermal property of polyester
   d) Biological property of cotton

18. What are the causes that are responsible for the social disadvantage among children? Explain the role of school in meeting their special needs.

19. a) Name the method used for cooking idlis?
    b) Why is it soft & spongy in texture?
    c) Which methods are used to enhance its nutritive value?
    d) Write about its nutritive value.

20. Discuss the role of family members in the development of a child.

21. Name two special finishes which are undertaken to change the form & appearance of fabric after their manufacture. Explain any two of these.

22. Febina lives in a one room apartment. Give tips on how she can expand space.

23. How can nutrient loss be minimized during preparation & cooking of food.

24. Enumerate the reasons for neglect of girl child in India. Suggest ways by which it can be prevented. Name two schemes started by the government for the well being & protection of girl child.

25. Write the symptoms of ‘Diphtheria’. How will you care & manage a patient having this disease.

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