

INTERNATIONAL INDIAN SCHOOL - DAMMAM
MODEL EXAMINATION - JANUARY 2014

CLASS: XI
SUBJECT: HOME SCIENCE

MAX.MARKS: 70
TIME: 3 Hours

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 1
 - a) Gingivitis
 - b) Tetany
4. Write the approximate age at which the following milestones are achieved. 1
 - a) becomes antisocial
 - b) balance on tip toe
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:** 2
 - a) A layer of oil on top of pickles improves its shelf life.
 - b) Eggs should not be washed before storing.
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 2 months to 2 years. 2

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. 4
17. Write two properties each : 4
 - 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. 4
19. a) Name the method used for cooking idlis? 4
 - 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. 4
21. Name two special finishes which are undertaken to change the form & appearance of fabric after their manufacture. Explain any two of these. 4
22. Febina lives in a one room apartment. Give tips on how she can expand space. 5
23. How can nutrient loss be minimized during preparation & cooking of food. 5
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. 5
25. Write the symptoms of 'Diphtheria'. How will you care & manage a patient having this disease. 5
