

**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.
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| 1. Name two chemical preservatives.                                                                                                                                  | 1 |
| 2. Explain 'laddering' in knitted garments.                                                                                                                          | 1 |
| 3. Name the nutrient responsible for<br>a) Gingivitis                                      b) Tetany                                                                 | 1 |
| 4. Write the approximate age at which the following milestones are achieved.<br>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. <b>Give Reasons:</b><br>a) A layer of oil on top of pickles improves its shelf life.<br>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? 3
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

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