Subject: Home science
II TERM EXAMINATION
Class: XI
Marks: 70
Time: 3 hours

General Instructions:

a) All questions are compulsory
b) Marks for each question is 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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**Set A**

1) Define immunity. (1 Mark)
2) What diseases can be prevented by giving DPT vaccine? (1 Mark)
3) The ICMR recommendation of protein for an adult is ______ (1 Mark)
4) Wet cooking method _____ the protein and makes it easy for digestion (1 Mark)
5) What is Dovetailing? (1 Mark)
6) Name two cellulose fibre. (1 Mark)
7) Write two symptoms of measles and two ways to care such patients. (2 Marks)
8) Write two advantages and disadvantages of sibling care as a method of substitute child care. (2 Marks)
9) What is angular stomatitis? Write the nutrients responsible and few food sources to prevent the same. (2 Marks)
10) How are colours classified? (2 Marks)
11) Fathima, a teenager is complaining of fatigue. What could be reasons for her fatigue? (2 Marks)
12) What precautions would you take before storing cotton for long period? (2 Marks)
13) What is tpi? Why is twisting necessary in yarn making? (2 Marks)
14) Write the immunization chart for children between 0 to 5 years (3 Marks)
15) Write the symptoms of vitamin A deficiency. (3 Marks)
16) What is the role of ICDS in achieving the health and nutritional status of women? (4 Marks)
17) What are the diseases caused due to PEM among children under 5 years of age. Write any 4 differences among them. (4 Marks)
18) Rani is suffering from depression, moodiness and irritability. Name the deficiency disease and its symptoms. Suggest the food source to prevent it. (4 Marks)
19) List the steps involved in making a time plan and make day's time plan for
   an office going woman. (4 Marks)
20) Give a comparative account of plain and twill weave. (4 Marks)
21) Explain the use and care of polyester fibre. (4 Marks)

22) Why Calcium is called a major element? Discuss the functions and
   sources of calcium. (5 Marks)
23) Explain any two method of enhancing the nutritive value of food at no
   additional cost. (5 Marks)
24) Mrs. Rajni has recently moved in to new house. Suggest her the important
   factors she could use to expand the available space. (5 Marks)
25) Discuss the physical, thermal, chemical and biological properties of cotton. (5 Marks)