

**Higher Secondary Second Year
HOME SCIENCE**

MODEL QUESTION PAPER - 2

Time: 2.30Hours

Marks: 70

PART-A

I. Answer all the questions; Choose the correct answer:

15x1=15

1. In the _____ degree of burn, the skin is only reddened.
(a) First degree (b) Second degree (c) Third degree (d) Fourth degree
2. The usual width of cotton dress fabrics is _____
(a) 95 Cms (b) 92 Cms (c) 93 Cms (d) 94 Cms.
3. The outer fibrous layer of eye is called as _____
(a) Sclera (b) Choroid (c) Retina (d) Cornea.
4. It is estimated that at birth, there are about _____ ova or eggs in a female child.
(a) 40000 (b) 30000 (c) 20000 (d) 10000
5. Bitot's spots occur due to the deficiency of _____
(a) Vitamin K (b) Vitamin A (c) Vitamin B (d) Vitamin D
6. Botulism is caused by _____
(a) Salmonella typhii (b) Clostridium tetani (c) Clostridium botullinum
(d) Staphylococcus.
7. Prevention of Food Adulteration Act was passed in the year _____
(a) 1952 (b) 1953 (c) 1954 (d) 1956
8. The age of manhood is _____
(a) Puberty (b) Adolescent (c) Adulthood (d) Middle age

9. _____ refers to a child being born blind.
- (a) Acquired blindness (b) Congenital blindness.
(c) Short-term blindness (d) Long-term blindness
10. _____ is carrying out the plan.
- (a) Planning (b) Controlling (c) Evaluating (d) Rating
11. _____ is a human resource.
- (a) Money (b) Skill (c) Furniture (d) Fuel.
12. Station Stitch is a _____ Stitch.
- (a) Filling (b) Outline (c) Knotted (d) Basic
13. _____ are a manufacturer's means of product identification.
- (a) Brand (b) Price (c) Fit (d) Style.
14. While preparing flash cards, remember to have a total of _____ cards only.
- (a) 5 to 10 (b) 10 to 12 (c) 12 to 15 (d) 15 to 17
15. _____ is a universally used teaching aid for writing and drawing.
- (a) Chalkboard (b) Bulletin board (c) Flannel board (d) Flash card

PART-B

- II. Answer any six questions out of which Question No. 16 is compulsory: (6x2=12)
16. Name the different layers of skin.
17. Mention the effects of burns.
18. What are the types of fever?
19. "Middle age is a time of stress" Explain.
20. Explain the "three 'A's of happiness" during puberty.
21. List the qualities of a good fuel.

22. Define Brand.
23. Mention the stages of the lecture method.
24. What are goals?

PART-C

III. Answer any six questions out of which Question No. 25 is compulsory. (6x3=18)

25. List the steps in decision making.
26. Write a note on button loops.
27. What is a model? List the types of model.
28. Give the reasons for divorce.
29. Explain the principles of food preservation.
30. Write a note on the hormones of adrenal cortex.
31. What are food additives?
32. Write about the "Disease of 3D's".
33. Write the functions of the testes.

PART-D

IV. Answer all the questions: (5x5=25)

34. A man was caught in a fire accident. How will you give first aid to him?

(or)

What is responsibility of a first aider? What should a first aid box contain?

35. Draw the structure of Nephron and list the functions of the kidney.

(or)

Explain the physiology of hearing.

36. List any five foods, which are adulterated commonly and write the simple method for detection of these adulterants.

(or) How

will you preserve fruits and vegetables?

37. Explain the causes of social disadvantage amongst children.

(or)

Explain the external and internal changes during adolescence.

38. Plan a budget for a low-income family with husband, wife and a school going child.

(or)

Meera wants to do embroidery in her sari. Suggest any three embroidery stitches for her and explain the same.