

ICSE 2024 EXAMINATION
SPECIMEN QUESTION PAPER

HOME SCIENCE

Maximum Marks: 100

Time allowed: Two hours

Answers to this Paper must be written on the paper provided separately.

*You will **not** be allowed to write during the first **15** minutes.*

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers.

*Attempt **all** questions from **Section A** and **any four** questions from **Section B**.*

The intended marks for questions or parts of questions are given in brackets[].

SECTION A

*(Attempt **all** questions.)*

Question 1

[20]

Choose the correct answers to the questions from the given options.

(Do not copy the question, write the correct answers only.)

- (i) The main objective of furnishing a house is:
- (a) To have imbalance look.
 - (b) To protect from microorganisms
 - (c) To spend money
 - (d) For aesthetics and functionalism
- (ii) The advantage of modular kitchen is:
- (a) Modular fittings cannot be easily repaired
 - (b) Last minute adjustments cannot be made
 - (c) Durable and easy to clean
 - (d) High manufacturing cost

- (iii) _____ is a disorder that causes children to lose focus on task and involved in excessive amount of activity.
- (a) Dyscalculia
 - (b) Dysgraphia
 - (c) ADHD
 - (d) Dyslexia
- (iv) White colour is used on kitchen ceilings to enhance:
- 1. Visibility
 - 2. Cleanliness
 - 3. Poor ventilation
 - 4. Unhygienic conditions
- (a) 1. and 3.
 - (b) 2. and 4.
 - (c) 1. and 4.
 - (d) only 1.
- (v) Rita's friend wants to promote a new mobile phone as a part of her marketing campaign. In this context, choose the appropriate mode of communication.
- (a) Poster
 - (b) Leaflet
 - (c) Book
 - (d) Puppet show
- (vi) Processed cereals should be kept in:
- (a) Refrigerator
 - (b) Ice boxes
 - (c) Tightly covered bottles
 - (d) Open air

- (vii) Jam and jellies are preserved with:
- (a) Spices
 - (b) Vinegar
 - (c) Salt
 - (d) Sugar
- (viii) Friction is applied on _____ fabrics.
- (a) Cotton
 - (b) Silk
 - (c) Woolen
 - (d) Rayon
- (ix) Ironing temperature of silk is:
- (a) 275 degree F
 - (b) 150 degree F
 - (c) 100 degree F
 - (d) 450 degree F
- (x) Starch gives the fabric:
- (a) Bluish tinge
 - (b) New and original look
 - (c) A frothy appearance
 - (d) A dull look
- (xi) Concise and visually appealing document in a threefold format is called:
- (a) Brochure
 - (b) Flyer
 - (c) Poster
 - (d) Leaflet

- (xii) _____ is an example of convenience food.
- (a) Milk
 - (b) Onions
 - (c) Canned juice
 - (d) Fish
- (xiii) Hand puppet is also known as
- (a) Rod puppet
 - (b) Glove puppet
 - (c) Shadow puppet
 - (d) Finger puppet
- (xiv) A type of audio-visual aid which is famous in villages.
- (a) Brochure
 - (b) Nukkad Natak
 - (c) Slide shows
 - (d) Multimedia
- (xv) ASSERTION (A): Evaporating moisture from food stuff prevents growth of micro organisms.
- REASON (R): Most micro organisms cannot grow without water.
- Identify the correct statement:
- (a) A is true but R is false.
 - (b) A is false but R is true.
 - (c) Both A and R are true and R is the correct explanation of A.
 - (d) Both A and R are true and R is not the correct explanation of A.
- (xvi) Choose the correct pair:
- | | |
|----------------------------------|----------------------------|
| A. Authoritative parenting style | 1. Warm and Responsive |
| B. Authoritarian parenting style | 2. Set balanced boundaries |
| C. Neglecting parenting style | 3. Adhering to rules |
| D. Permissive parenting style | 4. Uninvolved |

- (a) A – 1. B – 3. C – 4. D – 2.
- (b) A – 2. B – 3. C – 4. D – 1.
- (c) A – 2. B – 4. C – 1. D – 3.
- (d) A – 3. B – 2. C – 1. D – 4.

(xvii) Physical and/or psychological violation of a child is known as:

- (a) Human trafficking
- (b) Child Abuse
- (c) Female infanticide
- (d) Female foeticide

(xviii) The disadvantage of readymade garments are:

- (a) No tailoring required
- (b) Labels are provided for care instruction
- (c) The final products have latest trends and styles
- (d) Commonly available patterns as they are produced in bulk

(xix) Choose the incorrect pair:

- | | |
|-------------------------|--------------------------------|
| A. Fast food | 1. Pickles |
| B. Convenience food | 2. Milk |
| C. Perishable food | 3. Ham Burger and French fries |
| D. Semi perishable food | 4. Onions |

- (a) A – 1. B – 3. C – 4. D – 2.
- (b) A – 2. B – 1. C – 3. D – 4
- (c) A – 4. B – 3. C – 2. D – 1.
- (d) A – 3. B – 1. C – 2. D – 4.

(xx) A _____ budget shows expenditure exceeds income.

- (a) Balanced
- (b) Deficit
- (c) Surplus
- (d) Moderate

Question 2

Answer all the questions:

- (i) What do you mean by Cognitive development? [2]
- (ii) Shivi ordered rice and dal through an online app. Give two reasons for Shivi choosing the above combination of food. [2]
- (iii) Mention the need for good ventilation in a kitchen. [2]
- (iv) List *any two* emotional changes observed in middle childhood. [2]
- (v) State *two* reasons for avoiding steeping of woollens.. [2]
- (vi) What is the aim of street play? [2]
- (vii) List *any two* objectives of PMUY. [2]
- (viii) State *any two* major causes of food spoilage. [2]
- (ix) What do you understand by ready made garments? [2]
- (x) State *two points* while designing a poster. [2]

SECTION B

(Answer **any four** questions from this Section.)

Question 3

- (i) Explain the importance of making a budget. [5]
- (ii) State the important features of a cooking centre. [5]
- (iii) Discuss *any five* factors affecting the choice of carpets. [5]

Question 4

- (i) Discuss how social development forms an integral part of a child's development. [5]
- (ii) State the factors affecting the physical development of the child. [5]
- (iii) List *any five* symptoms of an ADHD Child. [5]

Question 5

- (i) List *any five* factors to be kept in mind while storing perishable foods. [5]
- (ii) State *any five* hygienic measures to be followed while handling food. [5]
- (iii) Tom watched her grand mother preparing a fruit jam. He noticed she had put a lot of sugar into the vessel while cooking it. Why? [5]

Question 6

- (i) Enumerate *any five* steps of laundering a white cotton shirt. [5]
- (ii) List *any five* benefits of using detergent in laundering of clothes. [5]
- (iii) How does budget and fashion play an important role in the selection of readymade garments? [5]

Question 7

Write short notes on the following: *(Any five points)*

- (i) Types of kitchens [5]
- (ii) Importance of a balanced diet [5]
- (iii) Role of peer group in middle childhood [5]

Question 8

- (i) Explain *any five* objectives of MNREGA ACT. [5]
- (ii) Discuss *any two* ecological issues of India. [5]
- (iii) *The Union Minister for women and Children Development, recognized the importance of gender equality and women's empowerment in all sectors of development agenda. Hence the Government has established multiple schemes for women to increase awareness and provide assistance to them.* [5]

In this context, answer the following questions.

- (a) Explain the term women empowerment.
- (b) Suggest *two* practises to curtail gender discrimination.
- (c) Name *any two* child welfare schemes initiated by Government of India.