



Roll No.	
Name	
Class & Section	

APEEJAY COMMON ANNUAL EXAMINATION, 2019-20

HOME SCIENCE

Time Allowed : 3.00 Hrs.

Class – XI

Maximum Marks : 70

General Instructions :

- ◆ *All questions are compulsory.*
- ◆ *The question paper consists of 33 questions*
- ◆ *Internal choices are given in sections A, B, C, D and E.*
- ◆ *Read each question carefully and answer to the point.*
- ◆ *All parts of each section and question should be attempted together*
- ◆ *Support your answer with suitable examples wherever required.*

Section-A

Answer the following in one or two sentences :

(1×10=10)

1. Name the micro-nutrients?
2. Write two points you will consider while purchasing dress for a student?
3. List two characteristics of language of a one year old child.
4. Name the program envisaged to provide care, protection, nutrition for 0-6 years old children.

OR

The weight of a new born is 3 kg. State his weight at five months and at 2 years.

5. Which term defines that every family has its own pattern or interplay of interactions?
6. Give two advantages of washing clothes with a soap.
7. Suggest a blended fabric suitable for making your school uniform.
8. Give two functions of Potassium in the body.

9. Give two points highlighting the importance of time management.

10. Name the finish applied on clothes to prevent shrinkage.

Choose the right option to form a correct statement.

(1×8=8)

11. One important characteristic of stage is the development of the concept of conservation.

(a) Sensory motor

(b) Pre-operational

(c) Concrete operational

(d) Formal operational

12. Development starts from Head to Toe is called

(a) Proximodistal

(b) Cephalocaudal

(c) Specific

(d) General

13. An example of real indirect income is

(a) Fringe Benefits

(b) Judicious use of family assets

(c) Skills of family members-stitches own clothes

(d) Use of community resources

14. 1 gm protein gives

(a) 4 KCal

(b) 8 KCal

(c) 9 KCal

(d) 10 KCal

15. Vitamin -C and Folic Acid are required for the absorption of in the body

(a) Zinc

(b) Iron

(c) Iodine

(d) Calcium

16. Principles of space management

(a) Healthy environment , economic conditions

(b) Interconnectivity of rooms

(c) Number of family members

(d) Privacy, free movement

17. Grease stain (ghee, oil, butter, curry etc) can be removed by using

(a) absorbents/solvents

(b) cold water

(c) Salt

(d) Vinegar

18. Secondary sexual characteristics in boys during adolescence
- Voice deepens and chest broadens
 - Hair growth on body parts, fat deposition
 - Voice becomes sweet, bust develops
 - Development of sex organs

Section-B

Answer the following :

(2×5=10)

19. Yuv is a 3 -year old who has started bedwetting, demands to be fed by his mother, makes his little 3 month baby cry. What emotion is Yuv going through. How can his mother handle Yuv , so that he doesn't feel neglected?
20. Rahul has recently joined office. Explain to him the relationship between worker, work equipment and work environment. Highlighting the features of a worker which will help in achieving his goals.

OR

Why are fat persons advised to wear vertical line in clothing and thin, horizontal lines?

21. "Identity crisis is experienced by all adolescents during adolescence." Do you agree with the statement? Support your answer with two suitable examples.
22. What four things your mother can do to supplement her family's real income ?
23. Enumerate any four points to be considered while packing tiffin for school going children.

Section-C

(3×2=6)

24. Fifty year old Geeta is working in a company. Suggest two post office schemes which mature in five years. Mention two other features each of these schemes.

OR

What six criteria would you consider while investing in any scheme?

25. Neha has to setup her kitchen after marriage. Help her to do so by work simplification techniques so that she can be well organized once she starts her job.

Section-D

(4×4=16)

26. Media plays an important role in sensitizing masses over a social issue. Explain to your friend how can awareness about 'climate emergency' through media.

OR

Why do most people prefer to use detergents for washing their clothes? Support with eight reasons.

27. "Breast fed babies are healthier than Bottle- fed babies." Justify this statement by giving eight points.
28. Tell your friend any four causes and four consequences of Anorexia Nervosa.
29. Present a checklist to the family to ensure that their kitchen is clean.

Section-E

(5×4=20)

30. Explain any five unique characteristics of adolescents with an example of each.
31. Neha has some grease and coffee stains on her cotton dress. Suggest her one suitable chemical each which help her to remove the stains. Also tell her important precautions she should take while removing these stains. Name one more stain each for which these two chemicals can be used.

OR

What five points should be considered while selecting clothes for children with Special needs.

32. Suggest and explain with the help of examples, any five ways of expanding spaces in your small drawing room.
33. Ram lives in his own house, has a well-maintained vegetable garden. He loves to shop for his family when there are sale discounts. He often uses public transport, community facilities. His company pays him for his medical bills, family holiday.
- Categorize and define these under different types of income.