



# INDIAN SCHOOL MUSCAT

## ANNUAL EXAMINATION

### HOME SCIENCE

CLASS: IX

Sub. Code: 064

Time Allotted: 3 hours

25.02.2020

Max. Marks: 70

Answer the following:

1. Deficiency of ----- leads to Night- blindness. 1  
a) Vitamin B      b) Vitamin C      c) Vitamin A      d) Vitamin K
2. When a poisonous snake bites a person, it injects poison into the ----- of the victim. 1  
a) Nerves      b) Brain      c) Blood      d) Auditory canal
3. ----- is the main nutrient responsible for maintenance of body cells and tissues. 1  
a) Carbohydrates      b) Vitamins      c) Fats      d) Protein
4. Coal stove should be lighted in open air to prevent the spreading of poisonous chemical named ---- 1  
----- in the kitchen.  
a) Carbon monoxide      b) Calcium carbonate      c) Carbon dioxide      d) Carbon trioxide
5. ----- is the first informal institution or first school for a child. 1  
a) Nature      b) Home      c) World      d) Primary school
6. Bangles made of lac are highly ----- 1  
a) Flammable      b) Inflammable      c) Both A & B      d) Neither A nor B
7. ----- is the method of cooking where the food is directly placed on a hot tava or hot fire 1  
and cooked.  
a) Steaming      b) Roasting      c) Pressure cooking      d) Cooking using moist heat
8. The need of love and care is satisfied when a child is served with good food by his mother. This is 1  
an example for ----- function of food.  
a) Intellectual      b) Sociological      c) Psychological      d) Physiological
9. The fibre having length ranging from ½ inch to 5 inches are called ----- 1  
a) Staple fibre      b) filament fibre      c) blended fibre      d) mineral fibre
10. ----- are lost if boiled water is thrown out. 1  
a) Chemicals      b) Fibres      c) Tissues      d) Nutrients
11. Any food that we eat is first ----- and then absorbed in our blood stream. 2

12. ----- type of clothes should not be used at the time of cooking as they easily catches fire. 2
13. ----- + wool = Terywool 2
14. ----- means 'food at work' in the body. 2
15. ----- is one of the main reasons for change in family types. 2
16. Define First aid. Suggest any two methods of first aid that you would provide to a person who met with an accident. 3
17. What do you mean by balanced diet? Mention one advantage of maintaining balanced diet. 3
18. What are the precautions to be taken while baking food? 3
19. What do you mean by metal fibres? Give two examples. 3
20. Explain briefly about burns and scalds and the necessary first aid given to the victim. 3
21. Explain the roles and responsibilities of the members in a nuclear family. 4
22. What are the causes of accidents? 4
23. What are the advantages of steaming, frying, cooking by moist heat and pressure cooking? 4
24. Explain the various types of natural fibres. 4
25. Explain the Physiological function of food. 4
26. Explain the role of parents in the family. 5
27. Explain the scope of home science. 5
28. Explain the safety rules to be followed while working in the kitchen. 5

**End of the Question Paper**