SUMMATIVE ASSESSMENT – SECOND TERM

SCIENCE

Max. Marks: 60

Std - III

Time: 2 Hrs

I.   Choose the correct answer: **5 x 1 = 5**

1.   A seed needs these to germinate _____

   a) sunlight   b) carbon dioxide   c) flower

2.   Ferns and mosses are called _____ plants.

   a) flowering   b) non flowering   c) floating

3.   On heating, water changes into _____

   a) solid   b) gas   c) liquid

4.   Butter and cheese are rich in _____

   a) carbohydrates   b) fat   c) protein

5.   A kitchen garden is only for _____ use.

   a) domestic   b) official   c) work

II.   Fill in the blanks: **5 x 1 = 5**

6.   _____ helps to remove waste from our body.

7.   Water on _____ changes into ice.

8.   We can save the rainwater through _____

9.   Leaves are known as the _____ of the plant.

10.   The process by which green plants prepare food is called _____

III. **Write true or false:** **5 x 1 = 5**

11. Egg yolk is rich in vitamins.

12. We get water from rain.

13. All aquatic plants float.

14. The groundnut is an example of a taproot system.

15. Sambar rice is a North Indian food.

IV. **Who am I?** **5 x 1 = 5**

16. I am a proper quantity of nutrients, roughage, and water. Who am I?

17. I am created in the ground by digging, boring, or drilling to get groundwater. Who am I?

18. I am a taproot, cone-shaped and I can store food in them. Who am I?

19. I can help in the growth and repair of damaged body parts. Who am I?

20. I am the colourful part of the plant. Who am I?

V. **Name the following:** **5 x 1 = 5**

21. Name any two examples of food rich in carbohydrates.

22. Name any two sources of water.

23. Name the types of root system

24. Name two gases the plants use.

25. Name any two plants that cannot stand straight.

VI. **Missing letters:** **5 x 1 = 5**

26. c_____ _____b_____h_____ _____ _____a_____ _____s

27. s_____i_____ _____s

28. _____es_____r_____ _____ _____r_____

29. s_____om_____ _____a

30. v_____ _____ _____s

VII.   Match the following: **5 x 1 = 5**

31. seed   -   malaria

32. mosquitoes   -   keeps us healthy

33. roughage   -   pleasant smell

34. food   -   germination

35. flower   -   wheat

VIII.   Circle the odd one out: **5 x 1 = 5**

36. fat   vitamins   minerals   root

37. condensation   evaporation   collection   pumps

38. jaundice   diarrhoea   cholera   rabies

39. branch   sunlight   stem   leaf

40. tomato   carrot   ginger   radish

IX.   Draw and label the parts: (Any 1)   **1 x 5 = 5**

41. Parts of a plant.

42. Water Cycle.

X.   Answer the following: (Any 5)   **5 x 2 = 10**

43. What is stomata?

44. Write the equation for photosynthesis.

45. What are the two sources of water?

46. Name a few water-borne diseases.

47. Name any five food items that we get from the plant.

48. What is roughage? How does it help us?

49. Name five food items that are traditionally eaten in Tamilnadu.

XI. **Answer any one of the following in detail:** **1 x 5 = 5**

50. What are the types of terrestrial plants? Write two points about each of them.

<div align="center">(or)</div>

    a) Give two tips to be followed to conserve water.

    b) What are the types of water plants? Give an example for each.