

SECTION A (40 MARKS)

1. Name the major source of water in your environment.

2. Give one source of food.

3. Mention the organ of the body used for seeing.

4. State one way of keeping ourselves clean.

5. What is a habitat?

6. Which direction does the sun rise from?

7. Mention one animal kept at home.

8. From which component of the environment is the item below made?



9. Give one use of water at home.

10. Which insect pollinates flowers at night?

11. How are toilets important at school?

12. Besides a mosquito, mention one other insect that undergoes a complete life cycle.

13. Which part of a flower protects it in bud stage?

14. Which gas do animals need during respiration?

15. Why do school children wash hands before eating?

16. In the space below, draw an egg.



17. A car can move. Why is it not regarded to as a living thing?

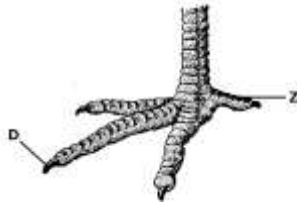
18. Give any one example of an aquatic animal.

19. How can we promote sanitation at school?

20. Which clouds gives man rain?

21. What is food preservation?

22. Name part marked X of hen's leg below.



23. Why isn't a mushroom regarded to as a plant?

24. How is a fire extinguisher useful at home?

25. _____ are to spider as gills are to fish.

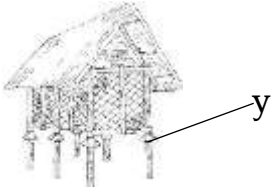
26. Why do birds move from place to place?

27. Give one agent of pollination.

28. How are houseflies able to carry disease germs?

29. Give one type of germination.

30. Name part marked Y on the diagram below.



31. How useful is part Y above to the granary?

32. Identify one responsibility of a child at home.

33. In which way is electricity helpful at home?

34. Write P.H.C in full.

35. Which activity is done after eating food to keep teeth healthy?

36. How can you make water safe for drinking?

37. Mention one way of caring for crops.

38. What is the use of a trowel to a farmer?

39. Which eye disease is spread by a housefly?

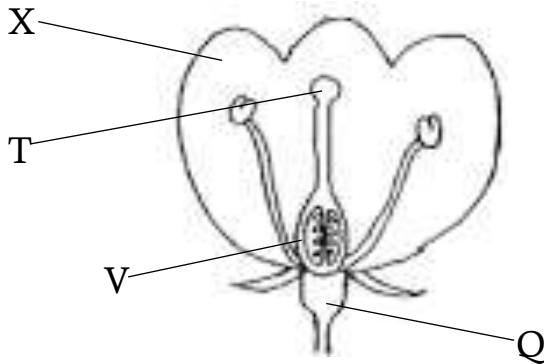
40. _____ are to animals as stomata are to plants.

SECTION B (60 MARKS)

41. a) What are vectors? _____

- b) Give any two examples of vectors.
 i) _____ ii) _____
- c) How can we prevent mosquitoes at home?

42. Name the parts of a flower below.



- X _____
 T _____
 V _____
 Q _____

43. a) Define personal hygiene.

- b) Identify one activity done to promote personal hygiene.

- c) Draw and name any two items used to promote personal hygiene.

44. Match the following.

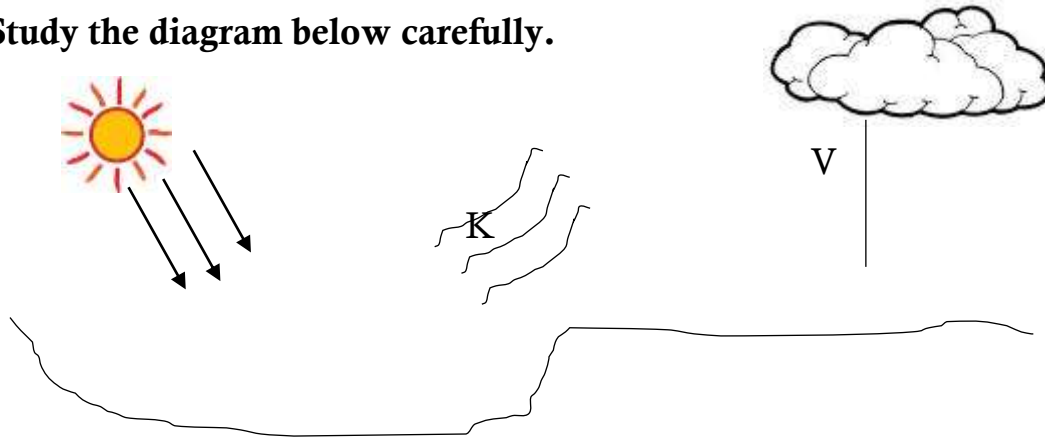
- | | | |
|-----------------|-----------------|--------------------|
| <u>A</u> | <u>B</u> | |
| kidding | rabbits | i) kidding _____ |
| calving | sheep | ii) calving _____ |
| lambing | goats | iii) lambing _____ |

kindling

cows

iv) kindling _____

45. Study the diagram below carefully.



a) Name the processes marked.

i) K _____ ii) V _____

b) Identify the function of the sun to the above process.

c) Mention any one example of a water source.

46. a) Besides oxygen and moisture, state any other requirement for a seed to germinate.

b) Mention any two types of germination.

i) _____ ii) _____

c) Which part of a seed grows into a seedling?

47. a) Tom left his hoe outside for a night. Later in the morning, he found the reddish brown coating on his metal. Name the reddish brown substance.

b) Give any two ways of preventing the above reddish brown substance.

i) _____

ii) _____

c) Identify the similarity between rusting and germination.

48. a) Give one reason why food is preserved.

b) Give any two methods of preserving food.

i) _____ ii) _____

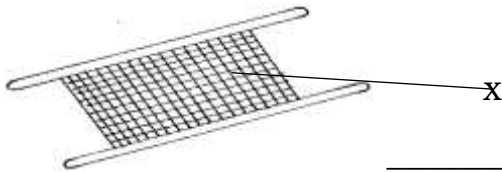
c) Identify one way how seeds are preserved.

49. a) What is an accident?

b) Identify any two common accidents at school.

i) _____ ii) _____

c) How is the structure below useful to a firstaider?



50. Weeding is the removal of unwanted plants from the garden.

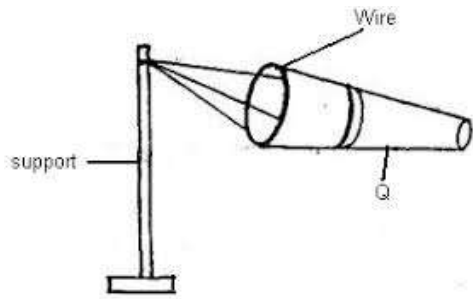
a) Give two examples of such plants.

i) _____ ii) _____

b) Which garden tool is used for weeding?

c) Besides weeding, identify any one other activity done to care for crop.

51. Study the weather instrument below.



a) Name the instrument above.

b) Identify the major function of the instrument above to farmers.

c) Which element of weather is measured by the above weather instrument?

d) Give one danger of wind to people.

52. a) What is air? _____

b) Mention any three gases that make up air.

i) _____ ii) _____

iii) _____

53. a) What name is given to the food made by plants?

b) Mention any two requirements needed by plants to make the above food.

i) _____ ii) _____

c) What is given out during the process of photosynthesis?

54. a) What are germs? _____

b) Mention any two types of germs.

i) _____ ii) _____

c) Identify one place where germs are found.

55. Give the habitat of the following animals.

a) fish _____ b) rabbit _____

c) pig _____ d) dog _____

Success!