

SECTION A (40 MARKS)

(Questions 1 to 40, carry **one** mark each)

1. What type of soil is used for pottery?

Clay soil

2. Name any **one** colour found on a traffic light.

Red

3. State the basic need people get from dogs.

Protection

4. How can a P.5 pupil remove foldings from his/her school uniform?

By washing his/her school uniform.

5. Give any **one** way of controlling communicable diseases.

By immunising our selves.

6. Mention any **one** role of children at home.

Fetching water

7. Name the worm which enters into our bodies through bare feet.

Hook worm

8. State the machine used by health workers to see germs in blood.

Microscope

The diagram below shows a type of weather. Study it and answer the questions 9 and 10.



9. Name the type of weather shown above.

Windy weather

10. Which activity can be done by crop farmer using the above type of weather?

It dries crop farmer's crops.



11. Mention the deficiency disease caused by lack of enough vitamin D in ones diet.

Night blindness

12. Give any **one** organisms which live in soil.

termites

13. State **one** way a crop farmer can give extra support to plants with weak stems.

By making them to climb others

14. Name the disease which makes wounds in the ears of rabbits.

ear canker

15. Write any **one** condition necessary for germination to take place.

Water

16. How does a bedbug protect itself?

By stinging you.

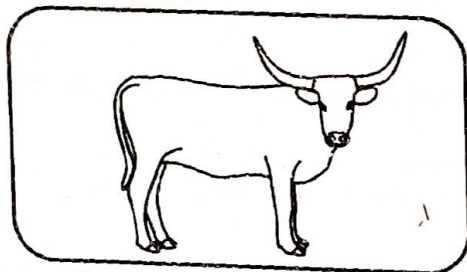
17. Give any **one** sign of dehydration.

Severe vomiting

18. State any **one** way animals can benefit from plants.

Animals get food

The diagram below is a certain domestic animal. Study it and answer the questions 19 and 20.



19. Name the domestic animal shown above.

20. Mention **one** thing a breast feeding mother can get from the above animal.

21. Give any **one** importance of shades to school children.

22. Identify the organ of the body protected by the skull.

23. Write **3Gs** in full.

24. Apart from school, give any other immunisable centre.



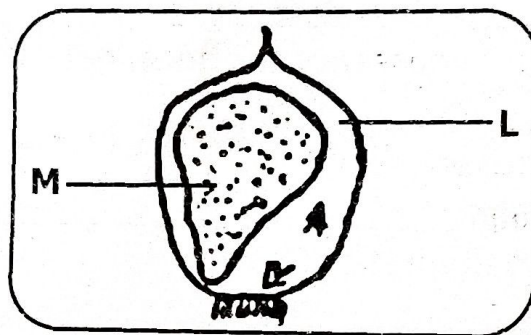
25. Give any **one** garden crop pest.

26. Why do people boil water for drinking?

27. Write any **one** of caring for the garden tools.

28. Mention any **one** thing plants use to make their own food.

The diagram below is of a maize grain, use it to answer the questions 29 and 30.



29. Name the part marked **M**.

30. Use letter (**K**) and an arrow to indicate the part that develops into the shoot system.

31. State **one** reason why it is dangerous not to brush the teeth.

32. How are hook worms able to attach themselves on the walls of small Intestines?

33. Mention the universal solvent used to make ORS.

34. Name the male rabbit.

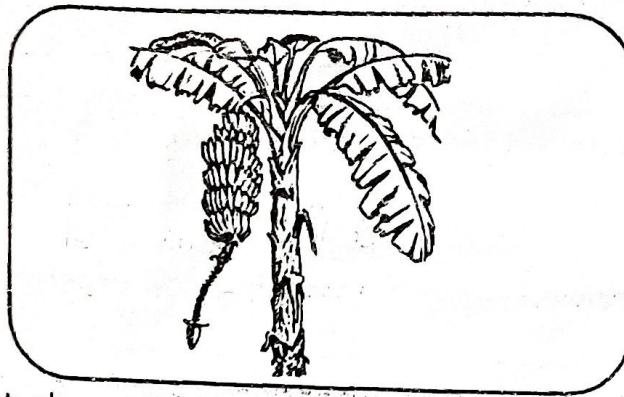
35. Suggest any **one** way people can cross busy roads.

36. Mention any **one** plant process that takes place in the leaves.

37. Why are some farmers put scare crows in their gardens?

38. Name any **one** food stuff preserved by sundrying.

The diagram below shows a plant. Use it to answer the questions 39 and 40.



39. Identify the plant shown above.

40. Give **one** characteristic that makes the above plant to be a perennial crop.

SECTION B (60 MARKS)

(Questions 41 to 55, carries **four** marks)

41. (a) Give any **two** uses of electricity to people at home.

(i) _____

(ii) _____

(b) State any **two** reasons why people switch off lights at night.

(i) _____

(ii) _____

42. (a) Write any **two** dangers of putting on wet clothes.

(i) _____

(ii) _____

(b) Mention any **two** diseases spread through poor personal hygiene.

(i) _____

(ii) _____

43. (a) Name any **two** vectors which breeds in water.

(i) _____

(ii) _____

(b) How are **vectors** different from **germs**?



(c) State **one** way in which vectors are harmful to human health.

44. (a) What is soil erosion?

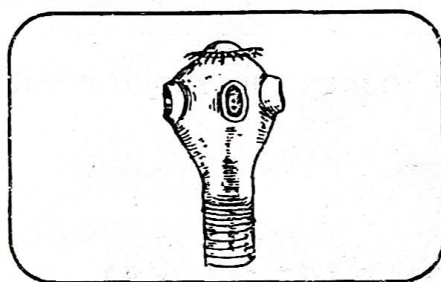
(b) Mention any **two** agents of soil erosion.

(i) _____

(ii) _____

(c) Suggest any **one** way of controlling soil erosion.

45. The diagram is of a certain intestinal worm. Use it and answer the questions that follow.



(a) Name the worm shown above.

(b) What does the above worm feed on in the human body?

(c) State any **two** ways in which the above worm can enter into our bodies.

(i) _____

(ii) _____

46. (a) Identify the organs of the body used for;

i) Filtering food _____

ii) Sight _____

(b) Name the juice produced by the liver.

(c) Which part of the skeleton protects the lungs?

47. (a) Give any **two** importance of giving first aid.

(i) _____

(ii) _____

(b) How do we call the container used to keep materials used by a first aider?

(c) Mention the item used to cover the wound.

48. (a) What is sanitation?

(b) Suggest **two** ways of keeping the classrooms clean.

(i) _____

(ii) _____

(c) Why do people drain stagnant water in the compound?

49. (a) State any **two** properties of air.

(i) _____

(ii) _____

(b) Which part of air is used for,

(i) Putting out fire? _____

(ii) Respiration? _____

50. (a) Mention any **two** types of teeth.

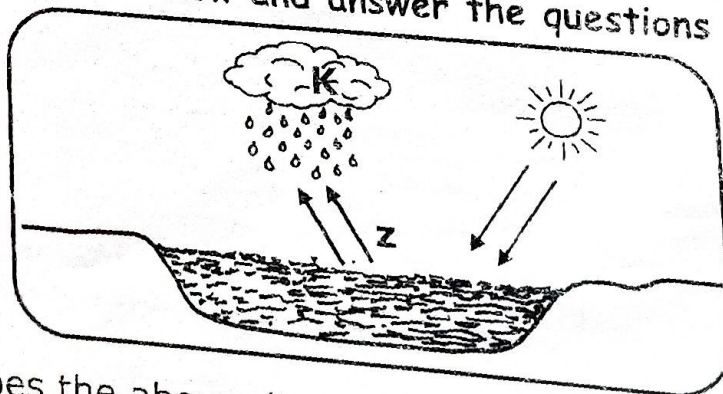
(i) _____

(ii) _____

(b) Which set of teeth lacks molar teeth?

(c) Give any **one** disorder of the teeth.

51. Use the diagram below and answer the questions that follow.



(a) What does the above diagram represent in the environment?

(b) Name the processes marked;

(i) **Z** _____

(ii) **K** _____

(c) Use letter **R** and indicate the main source of heat in the above diagram.



52. (a) Name any **two** crops grown in a nursery bed.

(i) _____

(ii) _____

(b) Why should farmers put shades on a nursery bed?

(c) Mention the correct garden tool used for transplanting.

53. (a) Give any **two** sources of body building food.

(i) _____

(ii) _____

(b) State any **two** uses of body building food.

(i) _____

(ii) _____

54. (a) Mention any **two** first stages of the incomplete life cycle.

(i) _____

(ii) _____

(b) Write any **two** places where cockroaches lay their eggs.

(i) _____

(ii) _____

55. Match parts of the flowering plants to their functions.

Part	Functions
Root hair	Develops into leaves and flowers
Flower	Absorbs water and mineral salt from the soil.
Internode	Reproductive part.
Terminal bud	Make a plant to grow longer.

(i) Root hair _____

(ii) Flower _____

(iii) Internode _____

(iv) Terminal bud _____

