

SECTION A

1. Why can't photosynthesis take place at night?

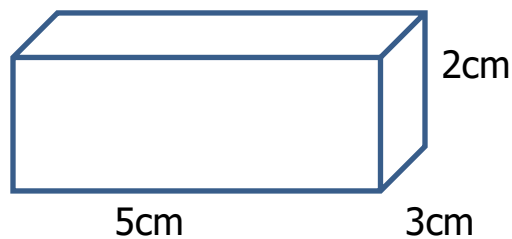
2. Identify any one way how vaccines can be introduced into our bodies.

3. State any one poultry vice. _____

4. Which name is given to food made by plant? _____

5. How do we call the special type of food that a queen bee feeds on?

6. Find the volume of the cuboid drawn below.



7. State the standard international units for measuring weight.

8. Name any one place where germs can be found.

9. Mention any one item that can be used to keep our bodies clean.

10. Why does a coin sink in water?

11. Where does digestion of food start? _____

12. Give any one element of weather. _____

13. State any one substance which is collected by worker bees from plants.

14. When should we transplant our seedlings?

15. Change 2 Kg to Newton.

16. Why is the egg shell of an egg porous?

17. Identify any one substance which is needed during the preparation of ORS.

18. Suggest any one important information that can be got from child's health card. _____

19. Give any one product that can be got from rabbits.

20. Name one class of food. _____

21. Which body organ will one use to know whether there is salt in the food?

22. Name the clouds which show signs of rain. _____

23. How is clay soil important to people?

24. Which component of air is used by plants to make their own food?

25. What name is given to a house for rabbits. _____

26. Identify any abnormality in poultry eggs.

27. How important is grit in the poultry bird's gizzards.

28. State one type of digestion. _____

29. Give one difference between mass and weight.

30. What is air? _____

31. Name one method of extracting honey.

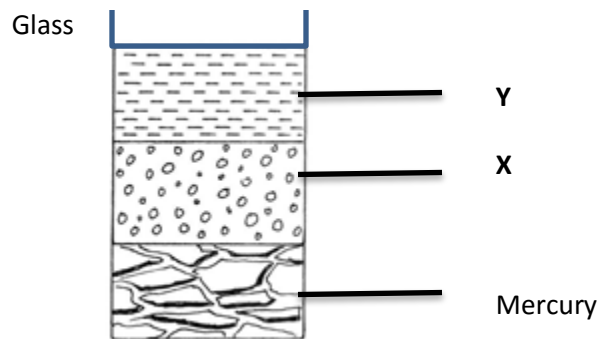
32. Why do people wash hands after using the toilet?

33. What is the gestation period of a turkey?

34. How can a poultry farmer improve on his local breed of poultry.

36. Why should school like St. Savio have dust bins in the compound?

A P.5 class mixed three liquid substances in one glass, and settled as in the diagram below. Use it to answer the question 37.



37. Give one reason why mercury settled at the bottom of the other two substances.

38. Use the space below to draw a garden tool used for cutting big trees.

39. What is leaf venation? _____

40. How do crop farmers benefit from keeping rabbits?

SECTION B

41(a) Which name is given to all domestic birds? _____

(b) Give one importance of poultry to people.

(c) Identify any one product that can be got from poultry.

(d) Write down any one type of chicken. _____

42(a) What is germination? _____

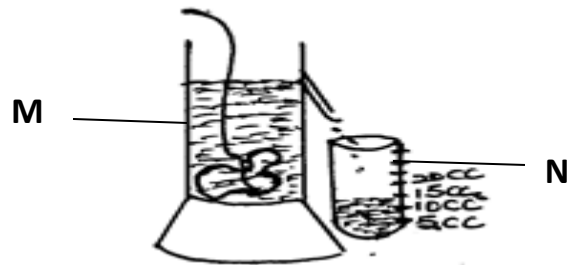
(b) Name any one type of germination. _____

(c) State any two conditions needed during seed germination.

(i) _____

(ii) _____

43. Use the diagram to answer the questions that follow.



(a) How do we call the method used to find the volume of an irregular object? _____

(b) Name parts marked **M** and **N**.

(i) **M**: _____ (ii) **N**: _____

(c) State any one example of an irregular object.

44(a) Give two types of bees found in the bee hive.

(i) _____ (ii) _____

(b) Identify any two products that can be got from bees.

(i) _____ (ii) _____

45(a) How do we call the removal of top soil?

(b) Give two agents of soil erosion.

(i) _____ (ii) _____

(c) In which way can farmers control soil erosion?

46. Match list A and List B correctly.

List A

A female anopheles mosquito

Infected dogs

Itch mites

Tsetse fly

List B

Nagana

malaria

Rabies

Scabies

(i) A female anopheles mosquito: _____

(ii) Infected dogs: _____

(iii) Itch mites: _____

(iv) Tsetse fly: _____

47(a) Identify any one type of immunity. _____

(b) Which type of immunity is got after recovering from sickness?

(c) Why does the government of Uganda carry out mass immunization?

(d) Mention any one childhood immunisable disease.

48(a) What is volume? _____

(b) Find density of an object whose mass is 50g and its volume is 10 cc

(3 marks)

49(a) Which part of the plant makes food for the plant?

(b) What is the process by which plants make their food?

(c) Write two conditions that favour plants when making their own food.

(i) _____

(ii) _____

50(a) What is a vector? _____

(b) Apart from houseflies, give any other two insect vectors

(i) _____ (ii) _____

(c) Name one of the diseases whose germs are spread by a cockroach.

51(a) Who is a casualty? _____

(b) Give two reasons why casualties should be given first aid.

(i) _____

(ii) _____

(c) Give any one item which can be used in giving first aid.

52(a) What is dehydration? _____

(b) Write ORS in full. _____

(c) Identify two signs of dehydration.

(i) _____

(ii) _____

53. Use the diagram below to answer questions that follow.



(a) What name is given to the item drawn above?

(b) How useful is the item above to a honey bee farmer?

(c) Write two essential items a person going to harvest honey should carry.

(i) _____

(ii) _____

54. The table below shows the immunization schedule completes it correctly.

Disease	vaccine	Site
Polio	Polio vaccine	
	DPT	Left upper arm
Tuberculosis		Right upper arm
Measles	Measles vaccine	

55(a) Name two diseases that attack both poultry and rabbits.

(i) _____ (ii) _____

(b) Give two ways how the outbreak of diseases in a poultry farm can be prevented.

(i) _____

(ii) _____

End