

OUTREACH SCHOOLS EXAMINATIONS BOARD-KLA

P.7 WEEKEND TEST 2024

INTEGRATED SCIENCE

Name:

Class: Stream: Date: **19th Feb.2024**

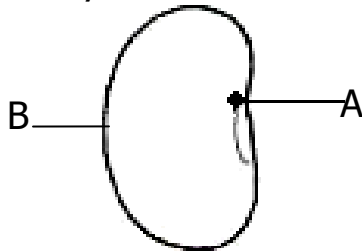
SECTION A

1. Describe the term poultry.

2. What name is given to a home of a domestic rabbit?

3. Name the female sterile bee in a hive.

Study the diagram and answer the questions that follow.



4. Name part A.

5. State the use of part B.

6. How are kidneys important in the body?

7. Why is loam soil the best for plant growth?

8. Name the first set of teeth in man.

9. Why do some objects float on water?

10. What is the habitat for nitrogen fixing bacteria?

11. State the use of an anemometer at a weather station.

12. What is diarrhoea?

13. Name the germ that causes malaria.

14. What is the percentage of air used in the fire extinguisher?

15. Identify one example of a water cleaned disease.

16. How do pavers put in compounds help to control soil erosion?

17. In the space provided below, draw a diagram to show that soil contains water.



18. Why does smoke move upwards?

19. What do butterflies use for feeding?

20. How do some plants reduce on the rates of transpiration in the dry season?

21. Why is it important to dry cereals properly before storage?

22. What name is given to a collection of petals?

23. State one danger of eating under cooked meat.

24. Apart from weathering, name any other way how soil is formed.

25. How do farmers keep their gardens moist?

26. What name is given to diseases that are caused due to lack of certain food values in the body?

27. When does the ovary of a flower turn into a fruit?

28. Identify one danger of weeds in a garden.

29. Give one reason why plants climb others.

30. By what process are clouds formed in the atmosphere.

SECTION B

31. List down four uses of the skin.

i) _____

ii) _____

iii) _____

iv) _____

32. a) Give two importance of food to living organisms.

i) _____

ii) _____

b) In what form is excess glucose stored in the liver?

c) Which class of food is not digested and not absorbed?

33. a) What is pruning?

b) Identify one tool used by farmers to prune their crops.

c) List down two reasons for pruning crops.

i) _____

ii) _____

34. a) What are water habitat diseases?

b) Mention two chemicals that are used to treat water.

i) _____

ii) _____

c) Which immunisable disease can be controlled by drinking clean boiled water?

35. Describe the term dehydration.

b) Mention two possible causes of dehydration.

i) _____

ii) _____

c) How is sugar added to ORS helpful to a dehydrated person?

END