

STANDARD JUNIOR SCHOOL – ZZANA

MID TERM ONE BREAK – HOME TESTS, 2020

SCIENCE (SET 2)

PRIMARY FOUR

Time Allowed: 2 hours 15 minutes



SECTION A	
SECTION B	
TOTAL	

Name:

STREAM:

SECTION A

1. Define the term food.

2. State any one groups of living things.

3. Why is it advisable to chew food properly before swallowing.

4. Write down one reason why animals move from one place to another.

5. What is a balanced diet?

6. Write down one main part of an insect.

7. Give a reason why people eat food.

8. Why can't male anopheles mosquito spread malaria?

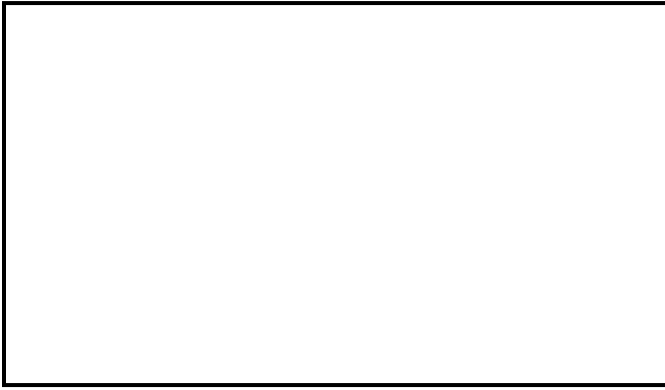
9. State one use of cows in our community.

10. In which way are houseflies able to carry germs from one place to another?

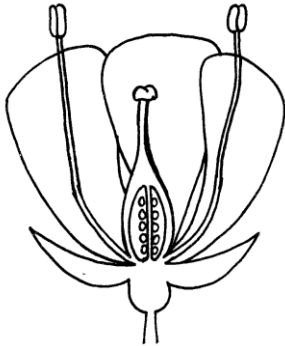
11. Give one way mulching can be dangerous to crops.

12. How are proteins useful to pregnant mothers?

13. Draw one food stuff which contains carbohydrates.



14. Name the part of a plant drawn below.



15. What are flowering plants?

16. State one example of a plant found in your school compound.

17. Name one animal which live in soil.

18. Apart from eggs, mention one source of proteins.

19. Name the mineral salts that helps in the formation of strong bones and teeth.

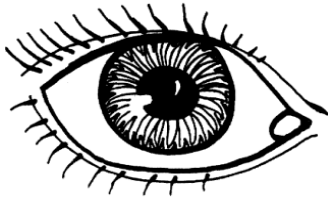
20. State one reason why a goat is called a living thing.

21. Write PHC in full.

22. Mention one item used when cleaning our bodies.

23. Give one use of leaves to people.

24. Identify the part of the body drawn below.



25. Name the disease which makes children lame.

26. Why do some plants climb each other?

27. Name one type of stem you know.

28. Write one example of dangerous insect.

29. What must be done before eating?

30. Mention one way food can get contaminated.

31. Identify one disease spread by a housefly.

32. How useful is soap in washing plates?

33. Give any one example of a plate stand at home.

34. Name the body organ for sight.

35. How many eyes are formed on a person's body?

36. State any one common accident at home.

37. What is the main natural source of waters?

38. Of what use is urinary bladder to a person?

39. Identify any one edible insect.

40. Give a reason why cockroaches can't move during day time.

SECTION B

41. a) What are crop pests?

b) Give any two examples of crop pests.

i) _____

ii) _____

c) State the use of pesticides to crop farmers.

42. a) Define the term sanitation.

b) Identify two things sanitation is concerned with.

i) _____

ii) _____

c) Of what importance is a latrine at home?

43. a) State one danger of eating dirty food.

b) Give any two ways of preserving food.

i) _____

ii) _____

c) Give one way people obtain food in your community.

44. a) Name the human sense organ for;

i) Seeing

ii) Testing

b) Mention any two activities that can be done to promote personal hygiene.

i) _____

ii) _____

45. a) Outline any two components of soil.

i) _____

ii) _____

b) Why is loam soil dark or black in colour?

c) In which one way does a mother make good use of sand soil during her time of cooking in a kitchen.

46. a) What is first aid?

b) Give two reasons why we give first aid to a casualty.

i) _____

ii) _____

c) In one sentence, explain the term a first aider.

47. a) Houseflies are vectors, name two diseases spread by houseflies.

i) _____

ii) _____

b) Apart from houseflies, give two other examples of vectors?

48. a) Name two groups of living things.

i) _____

ii) _____

b) To which group of living things do oranges belong?

c) Why is a lorry not called a living thing yet it moves?

49. a) Explain the term crop growing practices.

b) Cite out two factors that may fail some seeds to germinate when planted.

i) _____

ii) _____

c) Write any one crop growing practice you know.

50. a) Define the following terms;

i) Deficiency diseases

ii) Food

b) Write the food value got after eating fish.

c) Name the habitat of a fish.

Below is a type of a root. Study and use it to answer questions 51 a.



51. a) Identify the type of root system shown above.

b) State any two importance of roots to people.

i) _____

ii) _____

c) Why are bean seeds grouped under flowering plants.

52. a) Name two places where cockroaches can be found.

i) _____

ii) _____

b) Write down two diseases spread by cockroaches.

i) _____ ii) _____

53. a) Apart from rain, mention two other sources of water?

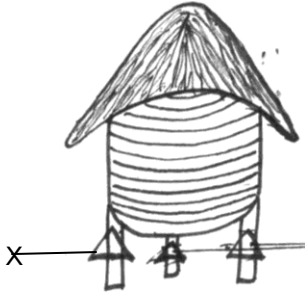
i) _____

ii) _____

b) Give the use of moisture during germination.

c) What do you understand by the term germination?

54. a) State the use of the structure below.



b) What name is given to the above drawn structure?

c) Give the use of part X in the above structure.

d) Why can't tomato crops be kept in the above structure.

55. a) Mention two items used to keep the school compound clean.

i) _____

ii) _____

b) State the danger of staying in a dirty environment.

c) Give any one indicator (sign) of poor sanitation in a school compound.

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