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.

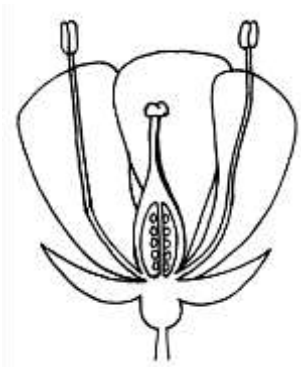
_____

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.

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_____

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.

_____

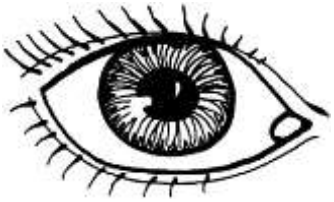
22. Mention one item used when cleaning our bodies.

_____

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.

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_____

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.

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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) _____

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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.

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i) _____

ii)

_____

c) Write any one crop growing practice you know.

_____

50. a) Define the following terms;

i) Deficiency diseases

_____

_____

ii) Food

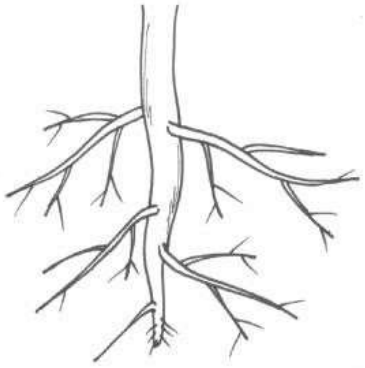
b) Write the food value got after eating fish.

_____

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.

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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.**

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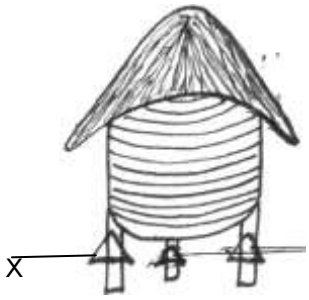

_____

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.

_____

_____

****END****

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