

**MINNK PRE & PRIMARY SCHOOL BUWAMBO**  
**END OF TERM I EXAMINATION 2024**  
**P.5 SCIENCE**

*Time Allowed: 2hours 30 Minutes*

**Pupil's Name:** .....

**Class:** .....

**INSTRUCTIONS:**

1. Answer all questions.
2. Any drawing must be done in pencil.
3. Use a very good handwriting.

<b>SECTION A</b>	
<b>SECTION B</b>	
<b>TOTAL</b>	

**SECTION A(40MARKS)**

1. Name the type of soil with the largest particles.

.....

2. How does a bed bug protect itself against its enemies?

.....

3. Give one reason why a mushroom is not green.

.....

4. Identify one type of seed germination a bean seed undergoes.

.....

5. Mention one example of endo parasite in poultry.

.....

- 6. In the space below, draw a bean seed and label the testa.**

7. Give one example of an aquatic animal that is eaten by man.

.....

8. Suggest one method of making water safe for drinking.

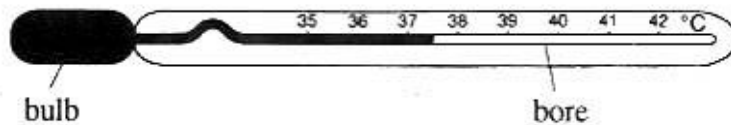
.....

9. What is a fracture?

.....  
10. In which way is immunization important to infants?  
.....

11. State one importance of rotting of dead plants and animals.  
.....

**12. How is the instrument below useful to a medical doctor?**



.....  
13. Why is it good to wash your hands, after visiting a toilet?  
.....

14. How is germination similar to growth?  
.....

15. Mention the state of matter in which water belongs.  
.....

16. Name the part of skeleton that protects the brain.  
.....

17. State one sign of dehydration in children.  
.....

18. Give one cause of egg eating in poultry.  
.....

**19. Identify the part of the plant below.**



.....  
20. State one way of controlling tooth decay in people.  
.....

21. Name the gas used by green plants during photosynthesis.  
.....

22. Suggest one way of controlling crop pests.  
.....

23. Why is oxygen not used in fire extinguishers?  
.....

24. Why is a spider not an insect?

25. Write down one condition of weather.

26. Give the system of keeping poultry commonly used in rural areas.

27. Name one breed of chicken reared for meat production.

28. Where does digestion of food begin in man?

29. Write down one disease spread by a housefly.

30. Apart from painting, suggest one other way of preventing rusting in metals.

31. **Calculate the density of an object whose mass is 40grammes and 20cc.**

32. Give one importance of feathers to birds.

33. Write down one activity that can help to reduce snake bites in homes.

34. Give one reason why a tsetse fly is dangerous to people.

35. Write down the type of leaf venation below



36. What causes kwashiorkor in children?

37. Mention one block in a village food path.

38. Of what importance are physical exercises to people?

39. Why honey bees are called social insects?

40. Why is it a bad habit to cut finger nails using teeth?

### **SECTION B**

41. a) Write PHC in full.

b) Write down any two elements of PHC.

i) .....

ii) .....

c) How can a person promote personal hygiene?

42. a) What are legumes?

b) Give any two examples of legumes.

i) .....

ii) .....

c) What name is given to the bacteria found in root nodules?

43 a) What is weather?

b) Outline two elements of weather.

i) .....

ii) .....

c) How is windy weather useful to farmers?

44 a) Why do bees visit flowers?

b) Name one product got from bees.

c) Name two other types of bees in a beehive apart from the worker bee.

i) .....

ii) .....

45 a) What is first aid?

b) State two reasons why we give first aid.

i) .....

ii) .....

c) Mention one item kept in a first aid box..

.....

46 Write short notes on each of the following terms:

a) Evaporation

.....

b) Photosynthesis

.....

c) Give any two uses of weeds to man

i) .....

ii) .....

47 a) What is pollination?

.....

.....

b) Give two types of pollination.

i) .....

ii) .....

c) Name the insect that pollinates flowers at night.

.....

48 a) What is poultry keeping?

.....

.....

b) Give any one product got from poultry.

.....

c) List two examples of poultry vices.

i) .....

ii) .....

49. a) What is air?

.....

.....

b) State two properties of air.

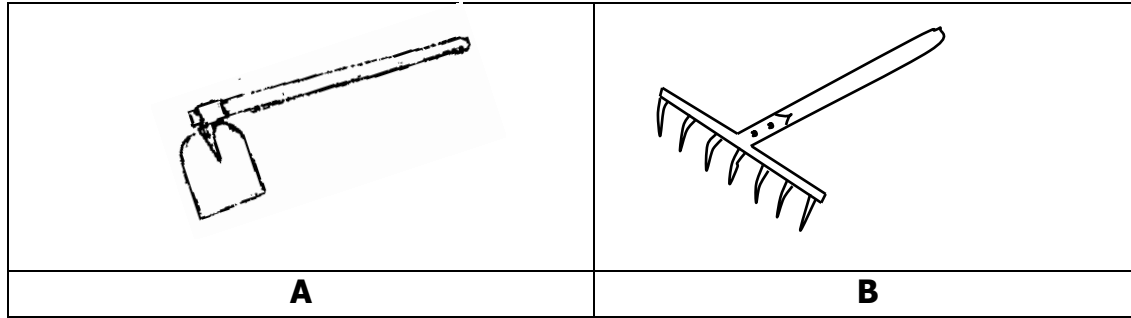
i) .....

ii) .....

c) Which part of air has the largest percentage in the atmosphere?

.....

50. Study the diagram below and answer questions that follow.



a) Name the garden tool marked.

i) A .....

ii) B.....

b) How is the garden tool marked B useful to a farmer?

.....

c) Suggest one way of caring for the above garden tools.

.....

51 a) what is soil erosion?

.....

.....

b) List down two agents of soil erosion.

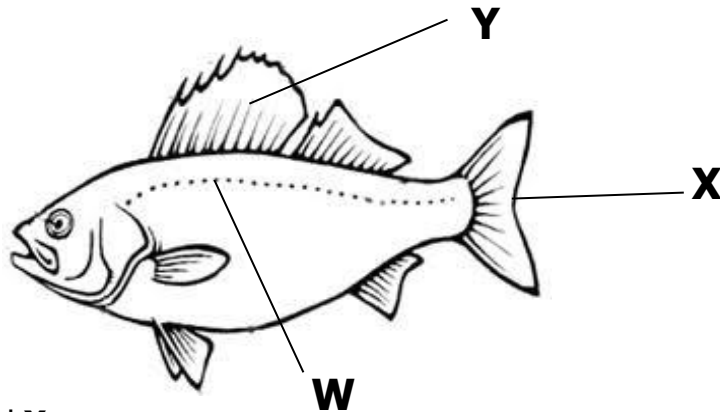
i) .....

ii) .....

c) Suggest any one way of controlling soil erosion.

.....

52 a) Study the diagram below and answer questions that follow.



a) Name the parts marked **Y** and **X**.

.....

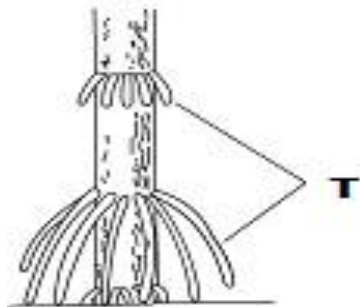
b) How does the above organism protect itself from enemies?

.....

c) State the function of part marked, **W** to the above living organism.

.....

53. Below is a diagram showing a stem of a flowering plant.



a) Name the roots marked T.

.....

b) How are these roots marked T useful to the plant?

.....

c) Mention two plants with such roots marked T.

i) .....

ii) .....

54. a) What is a vector?

.....

b) Suggest any two ways vectors can be controlled in our homes.

i) .....

ii) .....

c) Mention any one disease spread by a cockroach.

.....

55. a) **Match the diseases in list A with their causes in list B correctly.**

**A**

Marasmus

Pellagra

Anaemia

Scurvy

**B**

lack of iron in the body

lack of vitamin C

lack of vitamin B<sub>3</sub>

lack of carbohydrates

i) Marasmus .....

ii) Pellagra .....

iii) Anaemia .....

iv) Scurvy .....

**BY Tr. BABEL**

**END**