

MID - TERM 2 (2013) EXAMS

SCIENCE FOR P.5

NAME: _____ **STREAM:** _____

SECTION A.

1. Why do we boil drinking water?

.....

2. Give one reason why animals move from one place to another.

.....

3. State one reason of giving first aid.

.....

4. Write down one component of soil.

.....

5. In which one way do animals benefit from plants?

.....

6. Name the food value got from eating cooked cassava.

.....

7. Identify any method you can use to stop your food from going bad.

.....

8. Why do people drain wetlands?

.....

9. Name the force that enables a leaf fall to the ground from a tree.

.....
10. What is the function of the tooth drawn below?
.....

11. Mention one product got from poultry.
.....
.....

12. Mention the system of poultry keeping commonly
practiced in rural areas.
.....

13. State the role of the drone been in the bee hive.
.....

14. Why do objects sink in water?
.....

15. What type of immunity does a baby get during the time of breast feeding?
.....

16. How can the spread of polio be controlled?
.....

17. Where does the digestion of proteins starts from?
.....

18. Why should a dehydrated person be given oral rehydration salts(ORS)?
.....

.....
.....

19. Identify any one factor that affect the rate of transpiration.

.....

20. Identify any one activity a primary five pupil can do to promote sanitation.

.....

21. In which one way is rusting similar to burning?

.....

22. In the space below draw a compound leaf.

23. Give one reason why people keep rabbits.

.....
.....
.....

24. Identify one component of air which is very useful to plants during germination.

.....

25. Name the type of soil which is good for making glasses.

.....

26. Name the type of soil erosion where deep trenches are created by fast flowing water.

.....

27. Identify one disadvantage of mulching.

.....

28. Give one danger of dumping polythene papers in farming land.

29. Why is a **ruler** regarded as matter?

.....

30. Name the process by which a solid changes to a liquid.

.....

31. What type of energy is possessed by a pupil sitting doing exams?

.....

32. Which part of a rabbit works like feathers on birds?

.....

33. Why is it important to house birds?

.....

34. Mention any one example of a traditional bee hive.

.....

35. Identify one cause of dehydration in young children.

.....

36. What causes malaria?

.....

37. Why do people wash hands before eating?

.....

38. Apart from terracing, name any other method of controlling soil erosion on hilly

.....
39. Why is measles vaccine given to children at the age of 9 months not immediately
after birth.

.....
40. Name the smallest particles that make up matter.

.....
SECTION B.

41. (a) Name any two systems of keeping poultry in Uganda.

(i)

(ii)

(b) Mention any two poultry vices.

(i)

(ii)

42. (a) What is **photosynthesis**?

.....
.....

(b) State any two conditions needed for photosynthesis to take place.

(i)

(ii)

(c) What is the role of Chlorophyll during the process of photosynthesis?

.....

.....

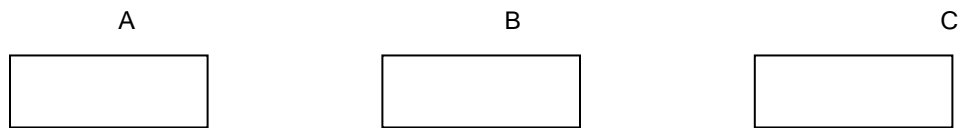
43. (a) What is **matter**?

.....

.....

(b) Name the states of matter represented by the particles below.

.....



A:.....

B:.....

C:.....

44. (a) Write **ORS** in full.

.....

(b) What is **dehydration**?

.....

(c) How can dehydration be prevented?

.....

(d) Identify one mineral lost in the body during dehydration.

.....
45. (a) Give one duty of a worker bee in the bee hive.

.....
(b) Suggest one role of a worker bee to a crop farmer.

.....
(c) Identify any one cause of swarming in bees.

.....
(d) State one factor one should consider when setting up the bee hive.

.....
46. (a) Mention two components of soil needed in plant growth.

(i)

(ii)

(b) Explain the meaning of the following terms as used in soil Science.

(i) Soil conservation:

.....

(ii) Soil exhaustion:

.....

47. (a) Give any two classes of food.

(i)

(ii)

(b) What food value do we get after eating;

(i) tomatoes?

(ii) honey?

48. **The diagram below is of one of the systems of a human body. Use it to answer questions that follow.**

(a) Name the system.

.....

(b) Name the juice produced at parts X and Y.

(i) X:

(ii) Y:

(c) Mention the important process that take place at part Z.

.....

.....

49. Mention any four components of environment.

(i)

(ii)

(iii)

(iv).....

50. (a) In the space below, draw a female reproductive part of a flower.

(b) What is **pollination**?

.....

.....

(c) Name the two types of pollination.

(i).....

(ii).....

51. (a) Mention any two components of air.

(i).....

(ii).....

(b) Identify the percentages of the following components of air.

(i) Oxygen:

(ii) Nitrogen:

52. (a) Mention any two causes of road traffic accidents.

(i)

(ii)

(b) Give any two reasons for giving first aid.

(i)

(ii)

53. (a) Name the vaccine given to children against Tuberculosis.

(b) Why is DPT vaccine called triple vaccine?

(c) Identify any two vaccines given to babies immediately after birth.

(i)

(ii)

54. (a) Mulching is one of the methods of controlling soil erosion. What is mulching?

(b) State any two advantages of mulching.

(i)

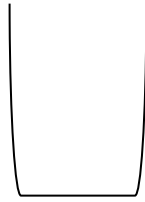
(ii)

(c) Give one disadvantage of mulching to a farmer.

55. **An irregular block was lowered into a container with water as shown below.**

(a) Name container X.

(b) Calculate the volume of the irregular block.



(c) If the mass of the irregular block is 60 grams. Calculate its density.

****The End. ****