



VICTORY STEP EDUCATION SERVICES  
**BEGINNING OF TERM TWO EXAMS**

PRIMARY SEVEN

2023

LITERACY 1A (SCIENCE)

*Time Allowed: 2 hours 15 minutes*

**Candidate's Name:** .....

**Candidate's signature:** .....

**District Name:** .....

**School Name:** .....

**Read the following instructions carefully :**

1. Do not forget to write your **school** or **district** on the paper
2. This paper has two sections: **A** and **B**.  
Section **A** has **40** questions and section **B** has **15** questions.
3. Answer **all** questions. All answers to both Sections **A** and **B** must be written in the spaces provided.
4. All answers must be written using a **blue** Or **black** ball point pen or ink. Any work Written in pencil will not be marked.
5. Unnecessary changes in your work and handwriting that cannot be read easily may lead to loss of marks.
6. Do not fill anything in the table indicated  
**"FOR EXAMINER'S USE ONLY"**

FOR EXAMINER'S USE ONLY		
QN. NO.	MARKS	EXR'S NO.
1 -10		
11 - 20		
21 - 30		
31 - 40		
41 - 43		
44 - 46		
47 - 49		
50 - 52		
53 - 55		
<b>TOTAL</b>		

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**Turn Over**

## SECTION A (40 MARKS)

1. Name one domestic animal.  
\_\_\_\_\_
2. Write one animal that moves by swimming.  
\_\_\_\_\_
3. Apart from decomposition, mention one other way soil is formed.  
\_\_\_\_\_
4. Which element of weather is shown below?  
\_\_\_\_\_

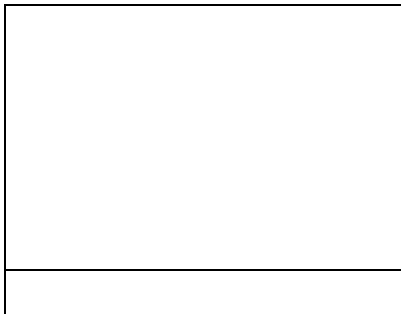


5. Name the gas that covers the biggest part of the atmosphere.  
\_\_\_\_\_
6. How is the sense organ below useful to man?  
\_\_\_\_\_



7. Which food value is obtained from eating eggs?  
\_\_\_\_\_
8. How is a toilet useful at home?  
\_\_\_\_\_
9. In which season do farmers harvest crops?  
\_\_\_\_\_
10. How is firewood useful in a school?  
\_\_\_\_\_
11. Why are mosses called non flowering plants?  
\_\_\_\_\_
12. Which layer of soil profile is useful to crop farmers?  
\_\_\_\_\_
13. Write down any one basic need of man.  
\_\_\_\_\_

14. Draw and name one item made out of banana fibres.  
\_\_\_\_\_



15. Why should mothers boil water for drinking?  
\_\_\_\_\_

16. To which group of living things is a mushroom?  
\_\_\_\_\_
17. What name is given to moving air?  
\_\_\_\_\_
18. Name one physical body exercise done at school?  
\_\_\_\_\_
19. How do most birds move?  
\_\_\_\_\_
20. Pig is to piglet as cow is to \_\_\_\_\_
21. **Circle the odd man out in the list below.**  
axe      hoe      cup      panga
22. Why do people sleep under well treated mosquito nets?  
\_\_\_\_\_
23. What name is given to a person who gives first aid?  
\_\_\_\_\_
24. Give any one characteristic of living things.  
\_\_\_\_\_
25. Name the type of soil used to make item below.



- \_\_\_\_\_
26. How many legs has a spider?  
\_\_\_\_\_
27. Name one item found in the first aid box.  
\_\_\_\_\_
28. Identify one system of a flowering plant.  
\_\_\_\_\_
29. What is the best food for babies below six months?  
\_\_\_\_\_
30. Write any one way of caring for our clothes.  
\_\_\_\_\_
31. What health habit is done before eating food?  
\_\_\_\_\_
32. Name any one childhood immunisable disease.  
\_\_\_\_\_
33. State any one way of controlling soil erosion.  
\_\_\_\_\_
34. Mention any one bad natural change in the environment.  
\_\_\_\_\_
35. Write any one use of water at home.  
\_\_\_\_\_
36. Why do school going children wear sweaters during cold days?  
\_\_\_\_\_

37. Name any one food stuff rich in proteins.

38. What is the main natural source of heat and light?

39. What are habitats?

40. State one reason why people grow crops.

**SECTION B (60 MARKS)**

41. a) What are living things?

b) Give two examples of living things.

i) \_\_\_\_\_ ii) \_\_\_\_\_

c) To which group of living things do goats belong?

42. a) Give the use of the following items used in promoting sanitation.

i) broom \_\_\_\_\_

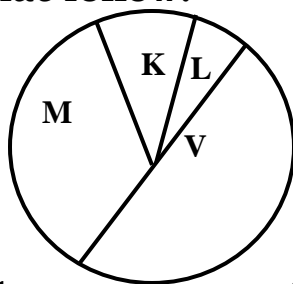
ii) rake \_\_\_\_\_

b) In which two ways can a P.3 child promote sanitation.

i) \_\_\_\_\_

ii) \_\_\_\_\_

43. **The illustration below shows the components of air. Use it to answer questions that follow.**



a) Name the component of air marked V and K.

i) V \_\_\_\_\_ ii) K \_\_\_\_\_

b) Which component of air supports burning?

c) What is air?

44. a) Write down the two main source of food.

i) \_\_\_\_\_ ii) \_\_\_\_\_

b) Identify any one way of preserving food.

c) Give one reason why people eat food.

45. a) What are domestic animals?

\_\_\_\_\_

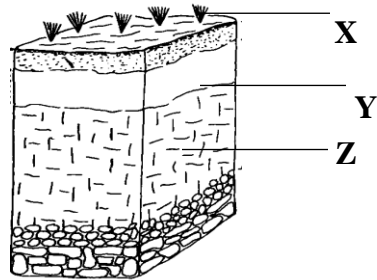
b) State any two examples of domestic animals.

i) \_\_\_\_\_ ii) \_\_\_\_\_

c) Give one way people care for domestic animals.

\_\_\_\_\_

46. **The diagram below is about soil. Use it to answer questions correctly.**



a) What name is given to the structure above?

\_\_\_\_\_

b) Name the layers marked X and Z.

i) X \_\_\_\_\_ ii) Z \_\_\_\_\_

c) Why is layer X the best for plant growth?

\_\_\_\_\_

47. **Match the following animals to their young ones.**

**Animals**

**Young ones**

snake

kitten

a) snake

\_\_\_\_\_

goat

lamb

b) goat

\_\_\_\_\_

sheep

snakelet

c) sheep

\_\_\_\_\_

rabbit

kid

d) rabbit

\_\_\_\_\_

48. a) What do we call the state of atmosphere at a given place and time?

\_\_\_\_\_

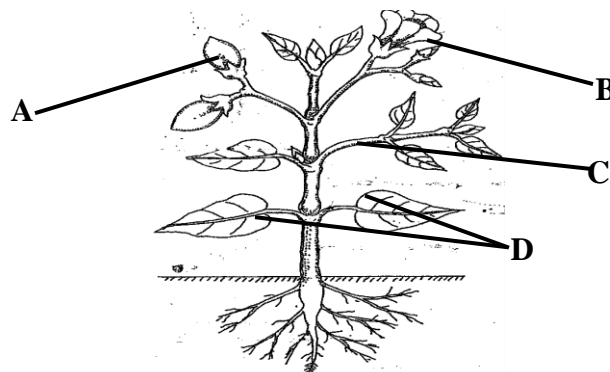
b) Apart from sunny weather, state any other two weather conditions.

i) \_\_\_\_\_ ii) \_\_\_\_\_

c) State any one activity done in a sunny weather.

\_\_\_\_\_

49. **Use the diagram of flowering plant below and use it to answer questions that follow**



a) Name the parts marked with letter A and B.

i) A \_\_\_\_\_ ii) B \_\_\_\_\_

b) How is part C useful to a plant?

c) Which part of the above plant sucks water and mineral salts from the soil?

50. a) What is the main natural source of water?

b) Apart from rain, give other two natural sources of water.

i) \_\_\_\_\_ ii) \_\_\_\_\_

c) Give any one use of water to man.

51. **The list below shows changes in the environment. Use it to answer questions that follow.**

<b>drought</b>	<b>deforestation</b>	<b>floods</b>	<b>bush burning</b>	<b>day and night</b>
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a) Identify any one;

i) natural change \_\_\_\_\_

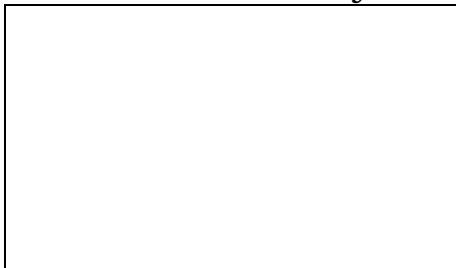
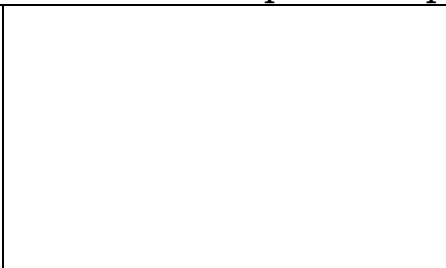


ii) man made change \_\_\_\_\_

b) Which of the above changes causes soil erosion?

c) State one danger of floods in the environment.

52. a) What is personal hygiene? \_\_\_\_\_

b) Draw and name any two items used to promote personal hygiene.

c) Why do we bathe daily?

53. **Complete the table below correctly.**

<b>List A</b>	<b>List B</b>
skin	.....
.....	smelling
tongue	.....
.....	hearing

54. a) What are aquatic animals? \_\_\_\_\_  
\_\_\_\_\_  
b) State any two examples of aquatic animals.  
i) \_\_\_\_\_ ii) \_\_\_\_\_  
c) Why are hippos called aquatic animals?  
\_\_\_\_\_
55. a) What do we call things surrounding man?  
\_\_\_\_\_  
b) Give any two components of the environment.  
i) \_\_\_\_\_ ii) \_\_\_\_\_  
c) Identify any one non-living thing in the environment.  
\_\_\_\_\_  
\_\_\_\_\_