



**THE SPECTRUM EXAMINATIONS HUB**  
**BEGINNING OF TERM III EXAMINATIONS 2024**  
**P.3 LITERACY 1A (SCIENCE)**  
**TIME ALLOWED: 2 HRS 15 MINUTES**

**Pupil's name** \_\_\_\_\_

**School name** \_\_\_\_\_

**District name** \_\_\_\_\_

**Read the following instructions carefully:**

1. This paper has two sections: A and B
2. Answer all questions. All answers to both sections A and B must be written in the spaces provided.
3. Answers must be written using a blue or blackball point pen or ink. Any pencil work will not be marked.
4. Unnecessary changes in your work and handwriting that cannot be easily read may lead to loss of marks.
5. Do not fill anything in the table indicated; "FOR TEACHER'S USE ONLY".

**FOR TEACHER'S USE ONLY**

SECTION A	
SECTION B	
TOTAL	
COMMENT	

## SECTION A

1. Name the domestic animal that provides people with milk.

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2. Why do we boil water for drinking?

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3. Write any one characteristic of living things.

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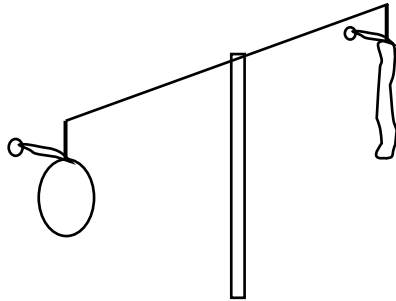
4. Identify any one insect that is eaten by people.

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5. Which type of soil is good for making glasses?

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6. Identify the property of air drawn below.



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7. Give any one example of immunisable disease.

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8. State any one function of the skin to people.

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9. How is wind useful to people?

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10. Give any one example of a crop pest.

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11. Name the disease that is spread by female anopheles mosquito.

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12. How is a broom useful to people?

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13. Name the animal that protects people's homes.

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14. Identify any one dangerous object that can cause cut on people's body.

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15. Give any one example of a seed eaten by man.

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16. Name one source of food in the environment.

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17. State the use of a pumice stone to a P.3 pupil of All Saints' primary school

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18. Name any one insect that sting people.

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19. Write any one item used to clean our teeth.

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20. Identify the plant drawn below.



21. Which part of the above plant do we eat?

22. How are nimbus clouds important to people?

23. Name any one source of light in the environment.

24. What do we call the covering of top soil using dry plant materials?

25. Name the garden tool used for digging.

26. Identify the animal drawn below



27. Name any one material that is used for building a house.

28. What is the main natural source of water?

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29. Name any one common disease in our community.

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30. What name is given to a home of chicken?

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31. Mention any one insect that is eaten by people.

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32. How is rusting similar to burning?

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33. List one agent of soil erosion.

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34. How can we prevent our bodies from smelling badly?

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35. Why do people eat food?

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36. In the space provided below, draw one item used to manage rainy weather.



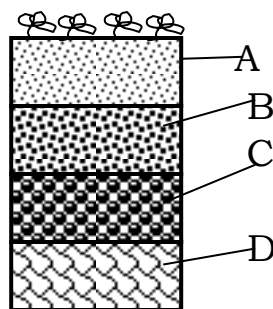
37. What do we call a young one of a rabbit?

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38. Name the instrument used to measure the amount of rainfall received in an area.
- \_\_\_\_\_
39. Give any one example of artificial change.
- \_\_\_\_\_
40. State one way of harvesting water.
- \_\_\_\_\_

**SECTION B (60 marks)**

41. (a) Write any two uses of water to people.
- (i) \_\_\_\_\_
- (ii) \_\_\_\_\_
- (b) Write any one animal that lives in water.
- \_\_\_\_\_
- (c) Which element of weather provides water to people?
- \_\_\_\_\_
42. **The diagram below shows the layers of soil. Use it to answer the questions below.**



- (a) What name is the arrangement of soil layers shown above?
- \_\_\_\_\_
- (b) Name the layers marked with letters B and D.
- B \_\_\_\_\_
- D \_\_\_\_\_
- (c) Which layer of soil above is good for crop growing?
- \_\_\_\_\_

43. (a) What are domestic animals?

\_\_\_\_\_

(b) Mention any two examples of domestic animals.

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

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

(c) Write any one product got from animals.

\_\_\_\_\_

44. (a) How many legs does an insect have?

\_\_\_\_\_

(b) State any two characteristics of an insect.

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

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

(c) How are feelers useful to an insect?

\_\_\_\_\_

45. (a) Why are insects called living things?

\_\_\_\_\_

\_\_\_\_\_

(b) Name any two examples of useful insects.

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

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

(c) How many legs does an insect have?

\_\_\_\_\_

46. (a) Mention the highest cloud in the sky.

\_\_\_\_\_

(b) Apart from the cloud mentioned above, write other two types of clouds.

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

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

(c) State one use of clouds in the environment.

\_\_\_\_\_

47. (a) \_\_\_\_\_ is a group of people related by blood, marriage or adoption.

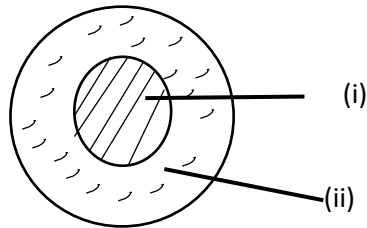
(b) Name any two types of families.

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

(c) What is the role of a mother at home?

\_\_\_\_\_

48. (a) Name the parts of a shadow shown in the diagram.



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

(b) Give two uses of shadows.

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

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

49. (a) Write any two examples of common accidents

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

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



(b) Write any one way of controlling accidents at school.

\_\_\_\_\_

(c) Why should we give first aid to an injured person?

\_\_\_\_\_

50. (a) State any two properties of air

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

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

(b) Which component of air is used to preserve soft drinks?

\_\_\_\_\_

(c) Define air?

\_\_\_\_\_

51. Match animals below with the way they move

**Animal**

**The way it moves**

Snake

running

Frog

flying

Bird

hopping

Goat

slithering

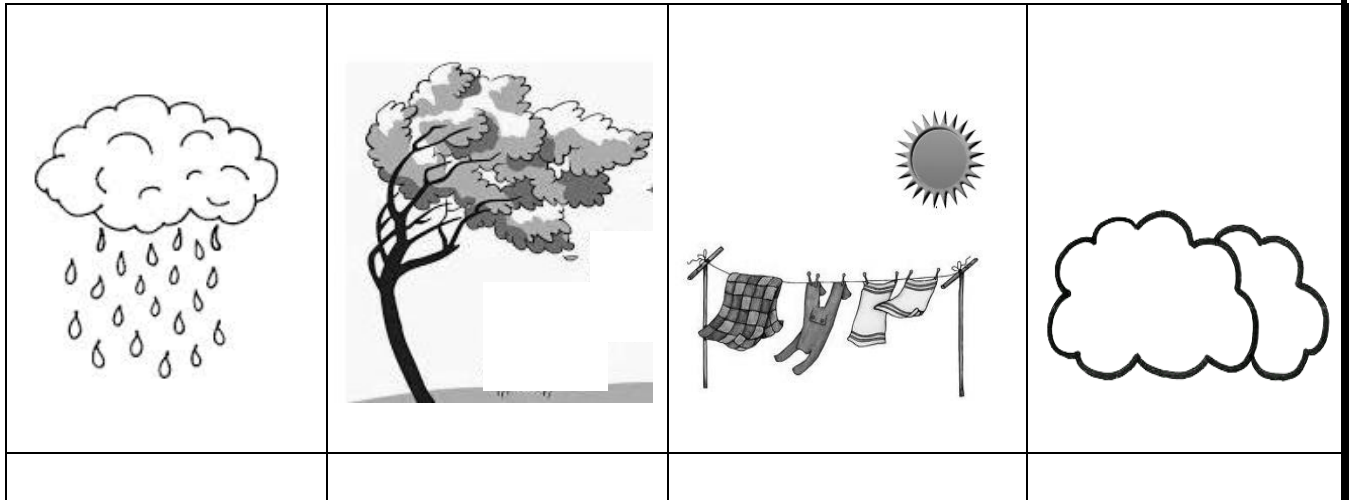
(i) Snake \_\_\_\_\_

(ii) Frog \_\_\_\_\_

(iii) Bird \_\_\_\_\_

(iv) Goat \_\_\_\_\_

52. Name the type of weather drawn below.



53. Write the functions of the following body parts.

a) Eyes \_\_\_\_\_

b) Ears \_\_\_\_\_

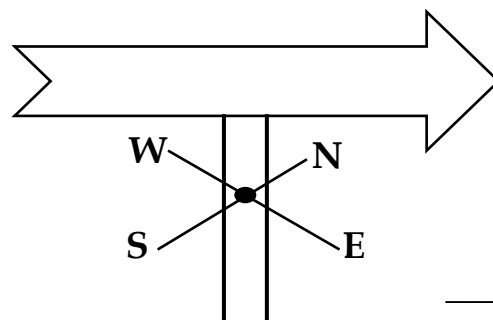
c) Nose \_\_\_\_\_

d) Legs \_\_\_\_\_

54. (a) Which weather instrument is used to measure the highest and lowest temperature of a place?

\_\_\_\_\_

(b) Identify the weather instrument drawn below.



\_\_\_\_\_

(c) State the importance of the weather instruments below.

(i) Windsock \_\_\_\_\_

(ii) Rain gauge \_\_\_\_\_

55. (a) Name the natural process by which rainfall is formed.

\_\_\_\_\_

(b) Write any two physical processes involved in the formation of rainfall.

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

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

(a) State the use of the sun in the water cycle.

\_\_\_\_\_

**END**