

# THE JEROX END OF TERM I EXAMINATIONS 2024

## Primary Four Integrated Science

TIME ALLOWED: 2 HOURS 15 MINUTES

|              |
|--------------|
| NAME _____   |
| SCHOOL _____ |
| STREAM _____ |

**DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO**

**READ THE FOLLOWING INSTRUCTIONS CAREFULLY**

1. The paper is made up of two sections **A** and **B**.
2. Section **A** has **40** questions (**40** marks) and **B** has **15** questions (**60** marks)
3. Answer all questions in both sections **A** and **B**.
4. All answers must be written in the spaces provided in **BLUE** or **BLACK** ink.  
Only diagrams and graph work be done in pencil.
5. Unnecessary crossing will lead to loss of marks.
6. Poor handwriting, which can not be easily read, may lead to loss of marks.

**FOR EXAMINER'S USE ONLY**

| SECTION | SCORES | REMARKS |
|---------|--------|---------|
| A       |        |         |
| B       |        |         |
| TOTAL   |        |         |

Teacher's comment to the pupil

|       |
|-------|
| _____ |
| _____ |
| _____ |

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## SECTION A (40 marks)

(Questions 1 to 40 carries **one** mark each)

1. Name the element of weather which helps plants to grow.

\_\_\_\_\_

2. What is the main natural source of water?

\_\_\_\_\_

3. State **one** way of caring for garden tools.

\_\_\_\_\_

4. Give **one** example of a flowering plant.

\_\_\_\_\_

5. Why should a P.4 child keep her finger nails short and clean?

\_\_\_\_\_

6. Mention **one** source of food in your community.

\_\_\_\_\_

7. Write **one** use of cats kept at home.

\_\_\_\_\_

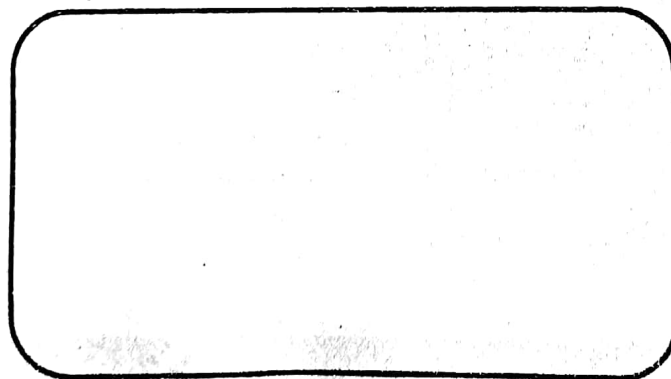
8. State any **one** property of air.

\_\_\_\_\_

9. Name one place where farmers keep their harvested crops.

\_\_\_\_\_

10. In the space below, draw a foot of a bird.



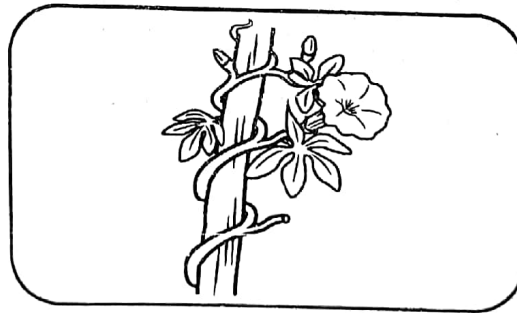
11. Write any **one** material used to keep our bodies clean.

\_\_\_\_\_



12. State **one** use of Nimbus clouds to crop farmers.
13. Why is a mango tree called a living thing?
14. Mention **one** product got from sugarcane.
15. Give **one** reason why we should bathe daily.
16. Suggest **one** importance of animals to people.
17. On which part of an insect are the legs attached?
18. Which weather instrument is used to measure the amount of rainfall received in an area?
19. Name the habitat for a spider.
20. What is air?

- The diagram below shows the climbing plant. Study it carefully and answer question 21.



21. Why do such plants climb others?
22. Why do animals move from one place to another?

23. Name any **one** part of a flower.

24. How is wind useful to people?

25. What name is given to a diet containing all the food values in their right amount?

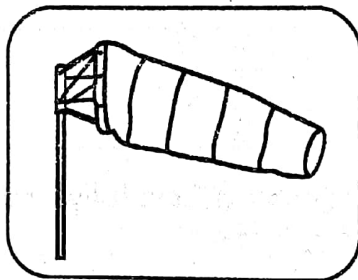
26. Why is a maize grain called a fruit?

27. Point out **one** agent of pollination.

28. Apart from simple leaf, name one other type of leaf.

29. Mention **one** item we use to clean our classroom.

30. Name the weather instrument below.



31. Mention **one** characteristic of living things.

32. What is soil?

33. Name **one** part of a plant eaten by animals.

34. Suggest **one** way of caring for our teeth.





35. How many pairs of legs does a true insect have?  
\_\_\_\_\_
36. Mention the garden tool used for digging in rocky places?  
\_\_\_\_\_
37. Which food do we get from honey bees?  
\_\_\_\_\_
38. Give **one** role of a father at home.  
\_\_\_\_\_
39. What name is given to the young one of a monkey?  
\_\_\_\_\_
40. Name the garden tool used for carrying manure to the garden.  
\_\_\_\_\_

### SECTION B (60 Marks)

(Questions 41 to 55, carries **four** marks)

41. (a) What are food crops?  
\_\_\_\_\_
- (b) Mention any **two** examples of food crops.  
(ii) \_\_\_\_\_  
(iii) \_\_\_\_\_
- (c) Give **one** reason why people grow crops.  
\_\_\_\_\_
42. (a) Give **two** common accidents at school.  
(i) \_\_\_\_\_  
(ii) \_\_\_\_\_
- (b) Mention **two** common causes of accidents on the way.  
(i) \_\_\_\_\_  
(ii) \_\_\_\_\_
43. (a) How many stages does a housefly undergo in its life time?  
\_\_\_\_\_



(b) Mention any **two** diseases spread by housefly.

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

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

(c) Apart from a housefly, name **one** other insect which spreads diseases to people.

\_\_\_\_\_

44. (a) Name the best type of soil for making pots.

\_\_\_\_\_

(b) Mention any **three** clay products you know.

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

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

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

45. (a) Give any **two** components of air.

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

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

(b) Write **two** properties of air.

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

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

46. Complete the table below correctly.

| Domestic animal | Use        |
|-----------------|------------|
| i) _____        | protection |
| cow             | ii) _____  |
| iii) _____      | eats rats  |
| sheep           | iv) _____  |

47. (a) Write down **two** ways of promoting sanitation.

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

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



(b) Name any **two** items used to promote sanitation.

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

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

48. (a) Give **two** examples of domestic birds.

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

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

(b) Mention **two** products we get from domestic birds.

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

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

49. (a) List **two** natural sources of water for people.

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

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

(b) Suggest **two** diseases we get by drinking dirty water.

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

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

50. Write the uses of each of the garden tools.

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

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

(iii) Trowel \_\_\_\_\_

(iv) Axe \_\_\_\_\_

51. (a) What is a seedling?

\_\_\_\_\_

(b) Write any **three** crops that are first raised in a nursery bed.

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

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

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

52. (a) Write down **two** types of weather.

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

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

(b) Mention **two** elements of weather.

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

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

53. (a) Which vector spreads bubonic plaque?

(b) Write **one** disease spread by each of the following vectors.

(i) Tse-tsefly \_\_\_\_\_

(ii) Mad dog \_\_\_\_\_

(iii) Houseflies \_\_\_\_\_

54. (a) List down **two** examples of crop pests.

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

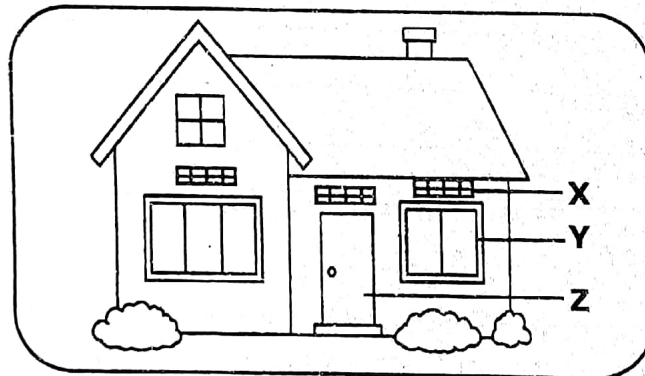
(ii) \_\_\_\_\_

(b) Name **two** domestic animals which eat some pests.

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

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

55. The diagram below shows a house. Use it to answer the questions that follow.



(a) Name the type of house shown above.

(b) Identify the parts marked **X** and **Z**.

(i) **X** \_\_\_\_\_

(ii) **Z** \_\_\_\_\_

(c) Give the function of part **Y** on a house.



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