

# **JUBRA EDUCATIONAL CONSULTS- KAMPALA**

## **(END OF TERM II ASSESSMENT 2025 )**

**SUBJECT : INTEGRATED SCIENCE**  
**CLASS : PRIMARY FOUR**  
**DURATION : 2 HOURS 15 MINUTES**  
**PUPIL'S NAME : \_\_\_\_\_**  
**SCHOOL : \_\_\_\_\_**

**DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.**  
**READ THE FOLLOWING INSTRUCTIONS CAREFULLY.**

1. This paper is made up of two sections A and B.
2. Section A has 40 questions (40 marks)
3. Section B has 15 questions (60 marks)
4. Answer ALL questions. All answers to both sections A and B must be written in the spaces provided.
5. All answers must be written using a blue or black ball-point pen or ink.
6. Unnecessary alteration of work may lead to loss of marks.
7. Any handwriting that cannot easily be read may lead to loss of marks.
8. Do not fill anything in the boxes indicated "For Examiner's use only."

**FOR EXAMINERS' USE ONLY**

PAGES	MARKS	SIGN
Page 1		
Page 2		
Page 3		
Page 4		
Page 5		
Page 6		
Page 7		
Page 8		
TOTAL		



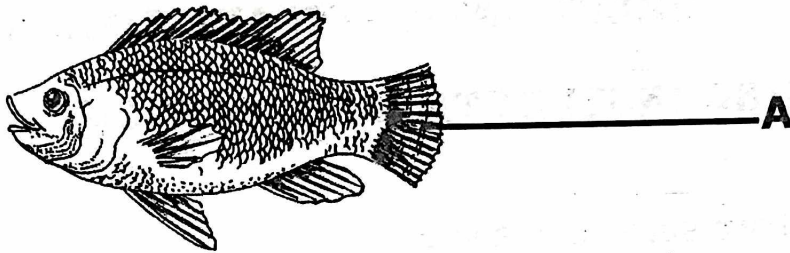
**Jubra Educational Consults**

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**SECTION A: (40 MARKS)**

1. Name the sense organ for tasting.  
\_\_\_\_\_
2. Why is a housefly called an insect?  
\_\_\_\_\_
3. How important is it to wash hands with soap?  
\_\_\_\_\_
4. How are flowers important to plants?  
\_\_\_\_\_
5. Name the main source of water in the environment.  
\_\_\_\_\_

**Use the diagram below to answer questions 6 and 7.**



6. How does the above animal move from one place to another?  
\_\_\_\_\_
7. How important is part A to the above animal?  
\_\_\_\_\_
8. Give a reason why plants can not make food at night.  
\_\_\_\_\_
9. State any one danger of failure to brush teeth.  
\_\_\_\_\_
10. Name the gas used by plants to make their food.  
\_\_\_\_\_
11. How is oxygen useful to a P.4 child?  
\_\_\_\_\_
12. Name the organ that is protected by the skull.  
\_\_\_\_\_
13. Name the compound leaf drawn below.  
\_\_\_\_\_



14. Name the immunizable disease that causes lameness to the body.  
\_\_\_\_\_



15. State the importance of endosperm to a maize grain.

16. Name the type of teeth that is sharp pointed.

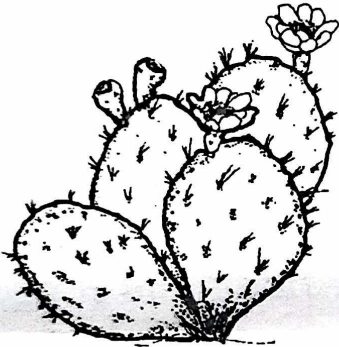
17. Give any one way of preparing food at home.

18. How can a P.4 child use a slasher to promote sanitation?

19. Why is it a good practice to cut finger nails short?

20. Give any one way how plants depend on animals.

21. **How is the plant below harmful to people?**



22. State any one way of keeping body organs in a good working condition.

23. Name the farming practice that helps to retain moisture in the soil.

24. Which weather instrument is used to measure the amount of rainfall received in an area?

25. State any one danger of bush burning in an area.

26. How does a chameleon protect itself from enemies?

27. Name the farm animal that provides people with fur.

28. Name the body organ that removes urine from the body.

29. How are the lungs in birds similar to spiracles in terms of functioning?

30. Give a reason why we are advised to eat well cooked meat.
31. Name any one example of a plant whose roots are eaten as food.
32. How is a thermometer useful to a school nurse?
33. How is a first aid box useful in a school?
34. How is the ear useful to a deaf person?
35. Name the food value got by eating cassava.
36. State any one way of making water safe for drinking.
37. State the importance of having trees at school.
38. Name any one raw material for photosynthesis to take place.
39. Give any one example of a wild animal.
40. Name the habitat for termites.

### **SECTION B (60 MARKS)**

41. a) Define the term personal hygiene.

b) State any two ways of promoting personal hygiene.

(I) \_\_\_\_\_

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

c) State one danger of poor personal hygiene.

42.a) Give two examples of annual crops.

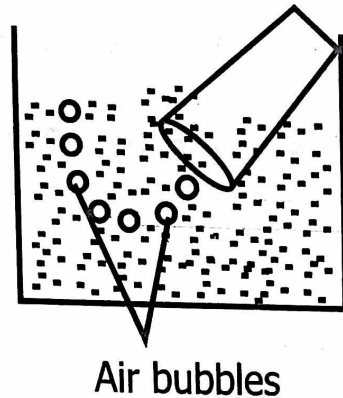
(i) \_\_\_\_\_

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

b) State one method that can be used to harvest annual crops.

c) Give a reason why bananas are grouped under perennial crops.

**43. Study the diagram below and use it to answer questions that follow.**



a) Name the property of air shown above.

b) Name any two components of air.

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

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

c) How is air important to plants?

**44. a) Define the term germination.**

b) Give any two conditions necessary for germination to occur.

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

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

c) State the importance of oxygen during the process above in (a).

**45.a) Why is a goat grouped under domestic animals?**

b) State two sources of proteins got from cows.

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

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

c) Mention one way of caring for domestic animals.



46.a) Apart from sweeping the compound, identify two activities done to promote sanitation.

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

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

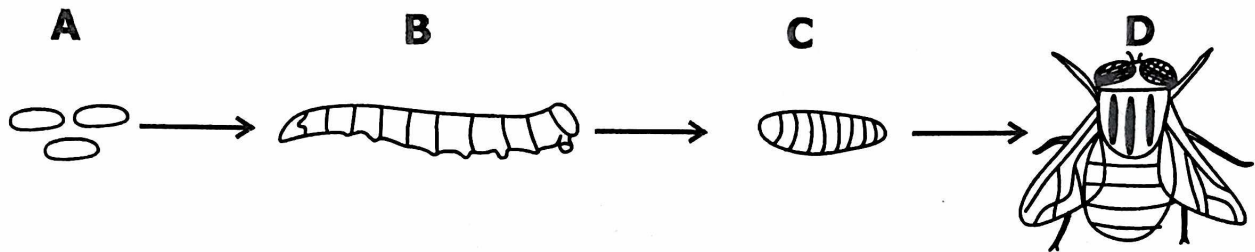
b) State any one indicator of poor sanitation at home.

\_\_\_\_\_

c) Name any one vector commonly found in dirty places.

\_\_\_\_\_

47. The diagram below shows a life cycle of an insect. Use it to answer questions that follow.



a) Name the stages marked A and B.

A \_\_\_\_\_

B \_\_\_\_\_

b) Which type of life cycle is shown above?

\_\_\_\_\_

c) How is stage D of a housefly dangerous to people?

\_\_\_\_\_

48. a) State one example of social insects.

\_\_\_\_\_

b) State two ways how insects are useful to people.

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

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

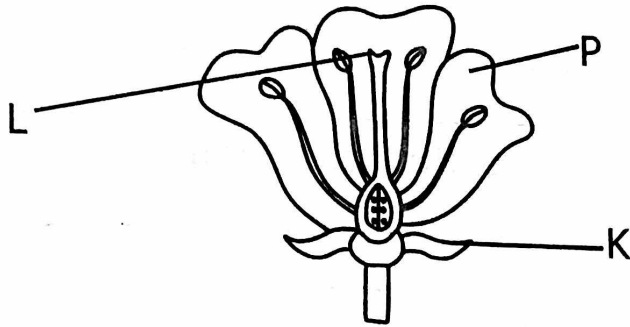
c) Mention one way how insects are dangerous to people.

\_\_\_\_\_

49. Complete the table below correctly.

Material	Importance
a) _____	washing hands to kill germs.
sponge	b) _____
c) _____	drying the body after bathing.
Razorblade	d) _____

50. Study the diagram below and use it to answer the questions below.



a) Name parts;

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

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

b) State the function of part P to the flower.

c) Which type of pollination does the above flower undergo?

51. a) Give two ways how food gets contaminated.

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

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

b) State two ways of controlling food contamination.

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

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

52. a) In one sentence give the meaning of the following;

(I) Accident. \_\_\_\_\_

(ii) First aid \_\_\_\_\_

b) Point out two reasons why a casualty should be given first aid.

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

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

53. a) Name any two examples of non-flowering plants.

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

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

b) Give any one way non flowering plants reproduce.

c) State any one importance of plants to people in the environment.

54. a) What is mulching?

b) Give two ways how mulching is important to a farmer.

(i)

(ii)

c) Name any one material used for mulching.

55. a) Write ORS in full.

b) Give a reason why ORS should be given to a child with diarrhoea.

c) Name the example of a solute and solvent used during preparation of ORS.

(i) Solute

(ii) Solvent

**End  
Good Luck**