

JUBRA EDUCATIONAL CONSULTS- KAMPALA

(END OF TERM II ASSESSMENT 2025)

SUBJECT : INTEGRATED SCIENCE
CLASS : PRIMARY FIVE
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**

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Jubra Educational Consults

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SECTION A: (40 MARKS)

1. Name the highest clouds in the sky.

2. Mention the exotic breed of rabbits kept for quality fur production.

3. How is a stamen useful to a flower?

4. Apart from harvesting, which other crop growing practice is done in dry season.

5. Which poultry vice is controlled by feeding the poultry on feeds rich in calcium?

6. State any one example of an irregular object.

7. What do we call plants with root nodules?

8. Give any one reason why mercury is preferred by thermometer users.

9. State any one protective gear used by a honey harvester.

10. How do we call the body's ability to resist diseases?

11. Mention any one condition that favours the breeding of bacteria in the environment.

12. Give any one inorganic component of soil.

13. How does a mushroom reproduce?

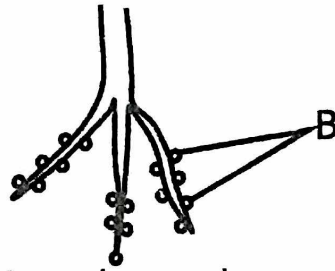
14. Name any one object that floats on water.

15. Obore sat near a cooking charcoal stove with burning charcoal. How did heat reach Obore's legs?

16. Give any one use of mulches in a school garden.

17. Which deficiency disease causes the swelling of the neck?

Use the diagram below to answer questions 18 and 19



18. Name the root system shown above.

19. What is the function of structures marked with letter B?

20. State the force that makes a stone of 15kg to weigh 10kg in water.

21. Which food value is obtained from honey?

22. Why are deep rooted crops included in crop rotation cycle?

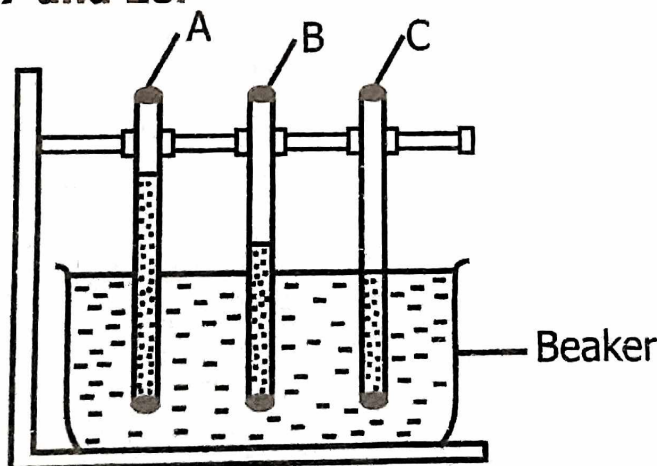
23. State any one characteristic of root tuber pests.

24. Name any one example of organic fertilizers.

25. Give any one way compressed air is useful in our day to day life.

26. List any one example of a non flowering plant.

Use the experiment below about soil samples to answer questions 27 and 28.



27. What is the experiment about?

28. Name the soil sample A.

29. State the germ that causes HIV/AIDS.
30. Mention the structural difference between a worker bee and a queen bee.
31. How do electric wires appear in dry season of the year?
32. Mention any one way of harvesting root crops.
33. Which component of air supports burning?
34. Give the advantage of having perches in a poultry house.
35. Name any one fungal disease that affects the skin.
36. Why is a stone grouped under non-living things?
37. Katusiime put snow in the mouth and felt the coldness among her teeth. Which part of her teeth was responsible for feeling such coldness?
38. Why do we wash hands with clean water after visiting a latrine/toilet?
39. State the main function of leaves on a flowering plant.
40. Mention the vaccine that is given to babies of 9 months.

SECTION B (60 MARKS)

41. a) Define the term poultry.

b) Apart from deep litter system, state any other two systems of poultry keeping.

(i)

(ii)

c) Give any one importance of litter in a poultry house.

42.a) Write the standard units for measuring:-

(i) Mass _____

(ii) Volume: _____

b) A P.5 boy lifted a stone of 20g with a volume of 5cc. Find the density of the stone. (2 marks)

43. a) State any two methods of applying fertilizers in the garden.

(i) _____

(ii) _____

b) Mention any one component of compost manure.

c) Give one source of farm yard manure.

44. Match the following diseases with their sites of vaccination.

A

B

(i) Measles

Orally.

(ii) Polio

Left upper thigh.

(iii) Tuberculosis

Right upper arm.

(iv) Pertussis

Left upper arm.

(i) Measles _____

(ii) Polio _____

(iii) Tuberculosis _____

(iv) Pertussis _____

45. The diagram below shows an experiment carried out by Musoke. Use it to answer questions that follow.



- a) Identify the state of matter affected by heat in the experiment above.

- b) Give the reason why the metallic ball failed to pass through the ring at N.

- c) State what would be done for the metallic ball to pass through the ring.

- d) What does the experiment above show about matter?

46. a) State any two diseases caused by harmful fungi.
(i) _____
(ii) _____
- b) Name the instrument used by doctors to see harmful bacteria in a person's blood.

- c) Mention any one place where bacteria is found.

47. a) What are deficiency diseases?

- b) Which deficiency disease affects the following?
(i) Thyroid gland around the neck _____
(ii) Leg bones _____
- c) State any one way of controlling food deficiency diseases.

48. a) Write the two types of germination.
(i) _____
(ii) _____
- b) Apart from water, name any other one condition necessary for germination.

- c) Give any one use of seed to people at home.

49. a) State any two causes of swarming in bees.
(i) _____
(ii) _____
- b) How are bees friendly to crop farmers?

- c) Why are bee hives commonly set near flowering plants?

50. a) What name is given to animals kept at home?

b) Give two examples of domestic animals that are kept for transport.

(i) _____

(ii) _____

c) How is a cow useful at home?

51. a) Who is a casualty?

b) Mention any one item in the first aid box that is used to remove foreign materials from the body.

c) What is the difference between burns and scalds?

d) State the first aid one can give to a woman who has touched a glowing charcoal.

52. a) Mention any two types of soil erosion.

(i) _____

(ii) _____

b) State any two ways of controlling soil erosion in hilly areas.

(i) _____

(ii) _____

53. a) Which weather instrument is used to measure the speed of wind?

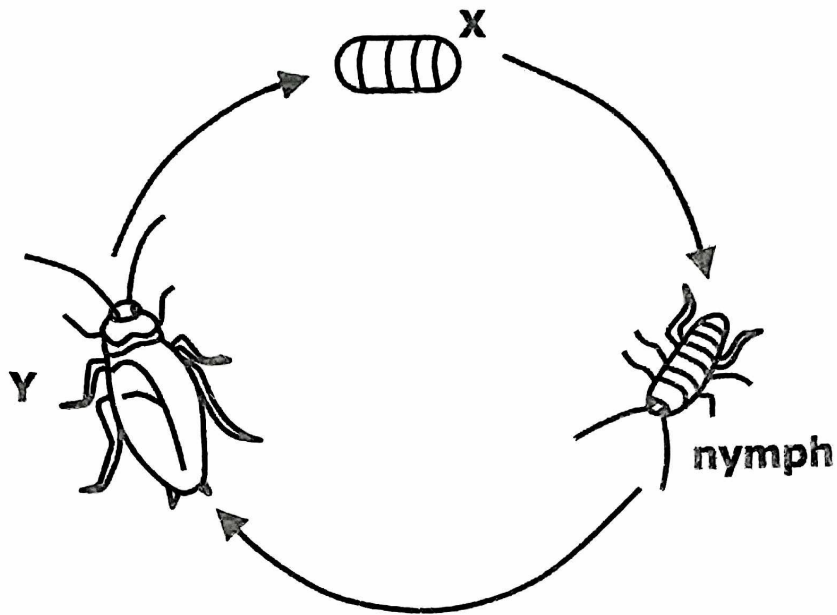
b) State the reason why;

(i) a rain gauge is put in an open space?

(ii) a Stevenson screen is painted white?

c) Name the place where weather changes are studied from.

54. Study the life cycle of a cockroach.



a) Name stages marked:-

(i) X _____

(ii) Y _____

b) Mention any one disease spread by the insect above.

c) State any one way of controlling the vector above.

55. a) Mention any two root tuber crops.

(i) _____

(ii) _____

b) Name any two pests that destroy root tuber crops.

(i) _____

(ii) _____

**End
Good Luck**