

KOLFRAM EDUCATIONAL SERVICES KAMPALA

POWERED BY TRUST HIGH SCHOOL- KABUUBU



BEGINNING OF TERM I EXAMINATION 2025

PRIMARY SIX

INTEGRATED SCIENCE

Time allowed: 2 hours 15 minutes

Index Number:

Emis Number						Personal Number		

Candidate's Name:

Candidate's Signature:

School Name:

District Name:

DO NOT OPEN THIS BOOKLET UNLESS YOU ARE TOLD TO DO SO

Read the following instructions carefully

1. This paper has **two** sections: **A** and **B**. Section **A** has **40** questions and section **B** has **15** questions. The paper has **8** printed pages.
2. Answer **all** questions. **All** answers to both sections A and B must be shown in the spaces provided.
3. All answers **must** be written using a **blue** or **black** ball point pen or ink. Any answer written in pencils other than on graphs and diagrams will **not** be marked.
4. No calculators or **electronic** pens are allowed in the examination room.
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 EXAMINERS' USE ONLY**" and boxes inside the question paper.

FOR EXAMINER'S USE ONLY

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Page 8		
TOTAL		

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Turn Over

SECTION A: 40 MARKS

Questions 1 to 40 carry one mark each.

1. Write any **one** part of the plant eaten as food by people.

.....

2. Which part of poultry has similar function to that of human mouth?

.....

3. Give any **one** use of tongue during digestion of food.

.....

4. Name any **one** living organism which is both a pest and a vector.

.....

5. Why are we advised to wear shoes as we move from class to school latrines?

.....

6. State the reason why shearing is commonly done during the dry season.

.....

The diagram below shows a traditional health practice. **Study it carefully and use it to answer question 7.**



7. State any **one** disease which can be transmitted by the health practice shown in the diagram above.

.....

8. Which part of a maize grain plays a similar role as the cotyledon in a bean seed?

.....

9. Name the type of bee which has sperm sac in a beehive.

.....

10. Why is it a good practice to groom fingernails regularly?

.....

11. Name the method used in finding volume of objects with an improper shape.

.....

12. Which requirement of photosynthesis breaks water into Hydrogen and Oxygen atoms?

.....

13. State **one** activity children can do reduce the bad smell of school latrines.

.....

14. How can people save electricity in their homes?

.....

15. State **one** way of ensuring growth of strong teeth.

.....

16. Give any **one** local material used in maintaining oral health.

.....

17. State the reason why rats are not common in such a storage facility above.

.....

18. How are houseflies able to spread germs to people?

.....

19. Mention **one** crop growing practice done in a dry season.

.....

20. Write **one** sign of a contaminated food.

.....

21. Give **one** importance of fins to a fish.

.....

22. Which accident does one get when hot milk accidentally pours on the body?

.....

23. Give **one** reason why most farmers prefer keeping goats to other animals.

.....

The diagram below shows an animal. Use it to answer the questions 24 and 25.



24. Name the animal shown above.

.....

25. Mention any **one** way in which the above animal is dangerous to crop farmers.

26. Which product of a goat is used for making leather bags and shoes?

27. Give any **one** danger of smoking fish using firewood.

28. In which way is stagnant water dangerous in a home compound?

29. State **one** way of preventing the roofs of the school classes from rusting.

30. Give **one** importance of weeds found in the cassava garden.

31. How are stem tubers similar to root tubers?

32. Name the body organ that enables a P6 child to remember the definition of germination.

33. How can the spread of worms through fruits be controlled among children?

34. State any **one** block of food path controlled by spraying and timely weeding.

35. How does sun drying fish enable them last for a long time?

36. State **one** reason why it is important to isolate sick pigs on a farm.

Below is a diagram of a garden tool. Use it to answer the questions that follow.



37. State **one** way of keeping the farm tool shown above.

38. Give any **one** viral disease in human which cannot be treated.

.....

39. Give any **one** sign of poor feeding among babies.

.....

40. Name the main product obtained from keeping merino sheep.

.....

Section B

Questions 41 to 55 carry four marks each.

41. (a) State any **one** reason why people keep honey bees.

.....

(b) Write any **one** material needed by worker bees to make honey.

.....

(c) Mention any **two** causes of swarming after harvesting honey from the hive.

(i).....

(ii).....

42. The diagram below shows young ones of an organism. **Use it to answer the questions that follow.**



(a) What name is given to the young ones shown above?

.....

(b) State **two** ways the mother organism cares for the young ones above.

(i).....

(ii).....

(c) Apart from laying egg, mention **one** other way living organism reproduce.

.....

43. (a) Name any **two** crops that grow well in swampy areas.

(i).....

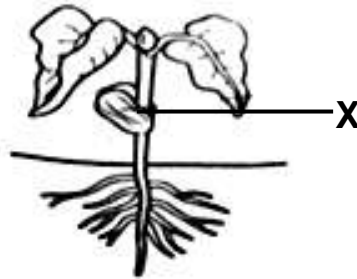
(ii).....

(b) Write any **two** ways swamps support the lives of aquatic living things.

(i).....

(ii).....

44. (a) State **two** reasons why animals move from one place to another.
- (i).....
- (ii).....
- (b) Write any **one** way the following animals move from one place to another.
- (i) snails:
- (ii) frogs.....
45. **The diagram below shows a young plant.** Study carefully and use it to answer questions that follow



- (a) How is part marked with letter **X** useful to a young plant?
-
- (b) What type of germination is undergone by the plant shown above?
-
- (c) State **two** conditions which can lead to rotting of seeds after planting them.
- (i).....
- (ii).....
46. (a) Name any **two** instruments used when finding the volume of a broken glass.
- (i).....
- (ii).....
- (b) Apart from broken glass, name **two** other objects whose volume is found in the same way.
- (i).....
- (ii).....
47. a) Which diseases in rabbits have the following signs and symptoms?
- i) passing out yellowish diarrhoea:
- ii) a lot of sneezing:
- (b) Give any **one** effect of diseases to rabbits.
-
- (c) State any **one** way of controlling diseases among rabbits.
-

48. (a) Why should we wash hands before touching any food?

.....
(b) Give any **two** major sources of food.

(i).....

(ii).....

(c) State **one** danger of poor feeding among young children.

.....
49. (a) Give any **two** items needed to mingle millet bread.

(i).....

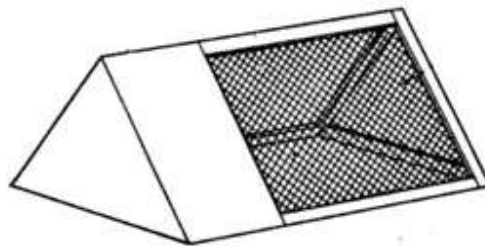
(ii).....

(b) Mention any **two** other dishes prepared in the same way as millet bread.

(i).....

(ii).....

50. **The diagram below shows a structure used in rearing poultry.** Study it carefully and answer the questions that follow.



(a) Identify the system of rearing poultry where the structure shown above is used.

.....
(b) State **one** material used for constructing the structure shown above.

.....
(c) Give **two** reasons why most farmers do not use the structure above to keep birds.

(i).....

(ii).....

51. (a) Name the first type of teeth to grow in a baby.

.....
(b) Give any **two** diseases that affect our teeth.

(i).....

(ii).....

(c) State any **one** way of controlling diseases that affect our teeth.

52. (a) Write any **two** examples of common accidents in our homes.

(i).....

(ii).....

(b) How do first aiders use the items given below as they administer first aid?

i) Bandage:

ii) a pair of scissors:

53. (a) Give **two** categories of people who benefit from weather forecast.

(i).....

(ii).....

(b) State any **two** importance of a weather forecast to people.

(i).....

(ii).....

54. (a) State any **two** ways in which natural immunity is acquired.

(i).....

(ii).....

(b) Outline **two** importance of immunity to our body.

(i).....

(ii).....

55. (a) What is weathering?

.....

.....

(b) Mention any **two** human activities which cause weathering of rocks.

(i).....

(ii).....

(c) Which type of weathering occurs as a result of the action of force?

.....



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Game Over