# SUCCESS ACADEMIC FOUNDATION OF UGANDA (SAFU)

## PRE - PRIMARY LEAVING EXAMINATION SET II, 2026

## INTEGRATED SCIENCE

**Time Allowed: 2 Hours 15 Minutes**

| EMIS NO | | | | | | PERSONAL NO | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

**Candidate's Name:** _____

**Candidate's Signature:** _____

**School Name :** _____

**District Name:** _____

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

**Read the instructions carefully:**

1. This paper is made up of Sections **A** and **B**.
2. Section **A** has 40 short-answer 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 blue or black ball point pen or ink. Diagrams should be drawn in pencil
6. Unnecessary alteration of work may lead to loss of marks.
7. Any handwriting that cannot be read may lead to loss of marks.
8. Do not fill anything in the boxes indicated **For Examiners' Use Only**.

| FOR EXAMINERS' USE ONLY |
|---|
| |

| Qn. No. | Marks | Final Mark |
|---|---|---|
| 1 - 10 | | |
| 11 - 20 | | |
| 21 - 30 | | |
| 31 - 40 | | |
| 41 - 43 | | |
| 44 - 46 | | |
| 47 - 49 | | |
| 50 - 52 | | |
| 53- 55 | | |
| TOTAL | | |

**Turn Over**



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## SECTION A (40 Marks)

**Questions 1 to 40 carry one mark each.**

1. Write down any **one** example of an anti social behaviour among school children.

_____

2. State any **one** method that can help you keep sweet potato tuber fresh for some days before cooking.

_____

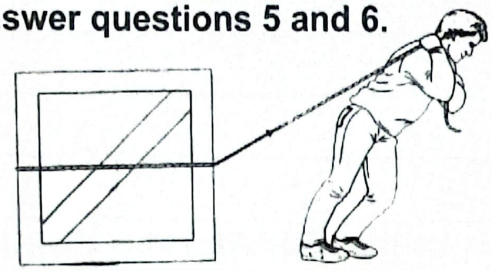
3. How can you control echoes in the school main hall?

_____

4. Mention any **one** way in which windy weather can be useful in the environment.

_____

**The diagram below shows a boy pulling a block on the ground using a rope. Use it to answer questions 5 and 6.**



_____

5. Show the direction in which friction is acting in the above diagram using an arrow
6. What should the boy do to help him pull the block with less effort?

_____

7. Why should Pedestrians be encouraged to walk on the right hand side of a busy road?

_____

8. In which way is the use of a squat hole in a VIP Latrine similar to that of a window in a living house?

_____

9. State any **one** system of keeping poultry that you would choose to reduce the spread of diseases and parasites to your birds.

_____

10. How is a bathing sponge useful in the process of bathing?

_____

11. State the role played by a mycropile of a bean during germination.

_____

12. Mention any **one** way in which bacteria are useful to man.

_____

13. Give a reason why every hospital in our community needs to have enough essential drugs?

_____

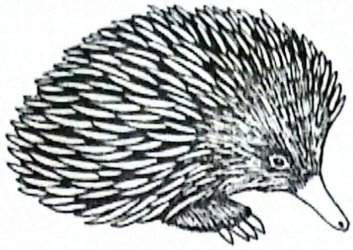
14. State the way plants benefit from each other?

_____



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**Use the diagram of a vertebrate below to answer questions 15 and 16.**



15. In which group of vertebrates can you place the animal above?

_____

16. Mention the way the feeding of the above vertebrate is similar to that of bats.

_____

17. State any **one** characteristic of sinking objects.

_____

18. Mention any **one** problem that can be faced when keeping rabbits.

_____

19. Write down any **one** energy resource that can be used as an alternative to petroleum.

_____

20. Why does self dispersal mostly take place in dry seasons?

_____

21. In which way can breastfeeding be a danger to the baby?

_____

22. How does dipping cattle in acaricides control East Coast Fever?

_____

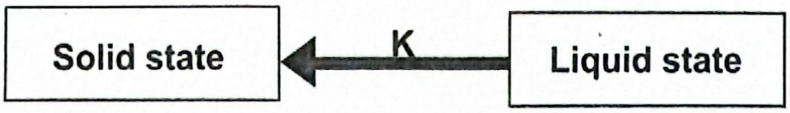
23. Give any one way you can help your class dispose off rubbish properly in a classroom.

_____

24. Give any **one** reason why electric wires should be properly insulated?

_____

**The diagram below shows a change in state of matter. Use it to answer questions 25 and 26.**




25. Name the change in state of matter marked **K**.

_____

26. How is the change in the state of matter named above useful in our daily life?

_____

27. Give a reason why you would you advise people travelling using water transport to wear life jackets?

_____

28. State the danger likely to occur if you use a hoe to dig out weeds around the stem of a grown up cassava plant.

_____

29. State the name given to the natural light spectrum.

_____



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30. Name the health condition in a friend that may force you to prepare for him / her Oral Rehydration Solution.

_____

31. How is the use of farmyard manure better than NPK fertilizers in the garden?

_____

_____

32. Give a reason why the colour of the cloth should be considered while sorting clothes for cleaning.

_____

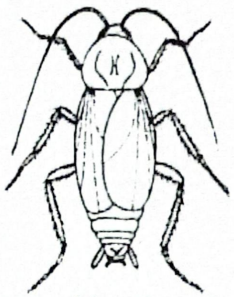
33. State the cause of solar eclipse.

_____

34. Mention any **one** characteristic that is improved when cross breeding poultry.

_____

**The diagram below shows a common vector in our homes. Use it to answer questions 35 and 36.**



35. Mention any **one** disease spread by the above vector.

_____

36. How is the above vector able to spread diseases?

_____

37. State any **one** danger of buying essential drugs from local drug shops.

_____

38. Name the immunsable disease that can be identified by blood stains in saliva, persistent cough, loss of weight and over sweating at night.

_____

39. Mention the blood cell lacking in a person who over bleeds incase of a small cut

on the skin.

_____

40. What happens to the mass of a solid when heated?

_____

## SECTION B (60 Marks)

41. a) Name the type of movable joints found at the knee.

_____

b) State any **one** difference between movable joints and immovable joints.

_____

_____



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c) State the importance of the cartilage in a movable joint.

_____

d) Give any **one** way of protecting joints from disorders.

_____

42. a) Mention any **two** materials that can be used to make compost manure.

i) _____

ii) _____

b) Why should the materials be turned from time to time when making compost manure?

_____

c) How does the use of compost manure help in controlling enviromental degradation?

_____

**The diagram below shows a part of the plant. Use it to answer the questions in number 43.**



43. a) Name the structure shown above.

_____

b) Mention any **one** plant that has such a structure.

_____

c) Write down the importance of the structure shown above to plants that possess it.

_____

d) State any **one** way in which plants with such structures are useful to people.

_____

44. a) Name any **one** exotic breed of rabbit kept in Uganda.

_____

b) Why should rabbit hutches be;

i) raised above the ground?

_____

ii) made with some parts having a wire mesh?

_____

c) State any **one** management practice that is useful in preventing rabbit diseases.

_____

45. a) Name the component of air that has the least percentage in the atmosphere.

_____



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b) State any **one** way air can be renewed in the environment.

_____

c) Explain how wind helps us in doing the following activities;

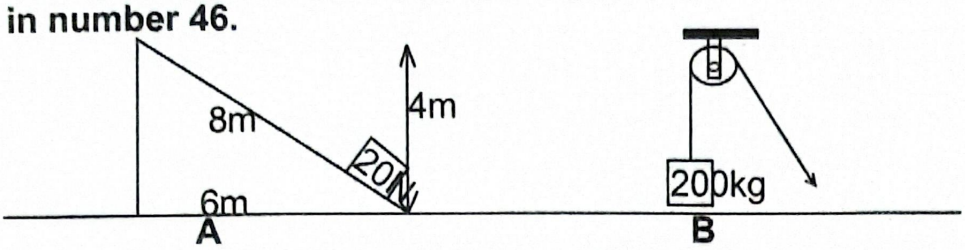
i) drying clothes

_____

ii) winnowing

_____

**The diagram below shows simple machines A and B being used to lift load of 200N through the same height. Use it to answer the questions in number 46.**




46. a) Identify the simple machine which is better to raise the load to the height shown above.

_____

b) Give a reason to support your answer in part (a) above.

_____

_____

c) How much effort is needed to lift the load using simple machine **B**?

_____

d) What distance will the load move when using simple machine **A**?

_____

47. a) State the name given to a mixture of a solute and a solvent.

_____

b) Give any **one** example of a mixture that can be separated using a separating funnel method.

_____

c) State any **two** ways in which the filtration method is useful in our daily life.

i) _____

ii) _____

48. a) State the importance of the following good health practices

i) Sharing knowledge about health among members in a community.

_____

ii) Conducting health parades in schools.

_____

b) Mention any **one** activity conducted by the following;

i) school health committee

_____

ii) child - to - child programme

_____



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**The table below shows different food stuffs placed in different groups. Study it and answer the questions in number 49.**

| A | B | C | D |
|---|---|---|---|
| Beans | Rice | Yams | Oranges |
| Fish | Cassava | Cow peas | Mangoes |
| Chicken | Banana | Mangoes | Tomatoes |
| Beef | Sweet potatoes | Water | Cabbage |
| Cow peas | Bread | Avocado | Spinach |

49. a) Name the group of foodstuffs that provide a balanced diet.

_____

b) State the food value one would get from eating foodstuffs in groups;

i) **B** _____

ii) **D** _____

c) Identify the deficiency disease likely to affect a child under five years who lacks nutrients from foodstuff **A**?

_____

50. a) How is each of the following useful in our daily life?

i) electric insulators

_____

ii) electric conductors

_____

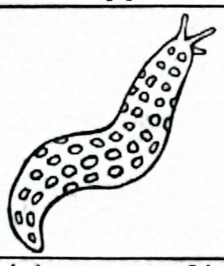
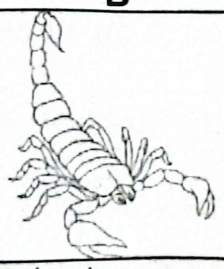
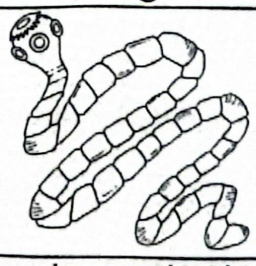
b) Name the non metallic conductor of electricity in a dry cell.

_____

c) Give a reason why we are discouraged from using a wet stick to remove a victim of electric shock from the source of electricity?

_____

**The diagram below shows different invertebrates in our environment. Use it to answer the questions in number 51.**

| A | B | C |
|---|---|---|
|  |  |  |

51. a) In which group of invertebrates can you place animals marked;

i) **A?** _____

ii) **B?** _____

b) State the way animal marked **C** affects the health amongst people in the community?

_____

c) Apart from lacking a backbone, give any **one** other similarity between animal marked **A** and **C**.

_____



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52. a) Mention any **one** example of annual crops.

_____

b) Give any **two** characteristics of perennial crops.

i) _____

ii) _____

c) Write down any **one** advantage of growing perennial crops over annual crops.

_____

_____

53. a) Mention any **one** example of a foreign body that can enter the following body parts.

i) the eye

_____

ii) the throat

_____

b) What first aid can you give to a friend with a foreign body in the

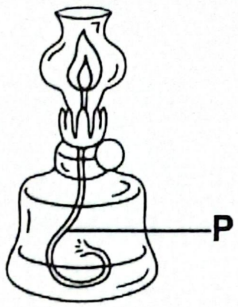
i) eye

_____

ii) throat

_____

**The diagram below shows a lamp commonly used by road side food sellers at night. Use it to answer the questions in number 54.**




54. a) Name the part marked **P**.

_____

b) State the fuel commonly used in the above lamp.

_____

c) State the reason for putting this lamp in a clear plastic container.

_____

d) What is the disadvantage of using the above lamp to the environment?

_____

55. a) Name the body organ that produces bile.

_____

b) Why is bile not removed from the body yet it is a waste product?

_____

c) State any **two** ways of caring for the organ that produces bile.

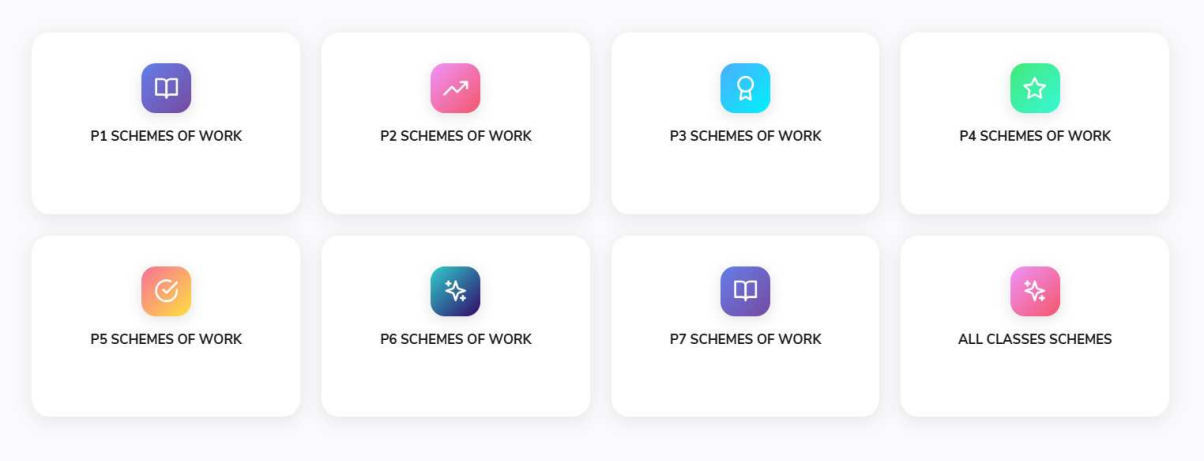
i) _____

ii) _____



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