NEXT EXAMINATIONS BOARD

END OF YEAR 2026 (PROMOTIONAL SET)

PRIMARY FIVE

INTEGRATED SCIENCE

Time Allowed: 2 hours 15 minutes

Name: .....

Signature: .....

School: .....

FINAL MARK SCORED	

Read the following instructions carefully:

1. Do not forget to write your **name** and **school name** anywhere on this paper.
2. This paper has **two** sections: **A** and **B**. Section A has **40** questions and Section B has **15** questions. The paper has **12 printed pages** altogether.
3. Answer **all** the questions. **All** answers to both sections **A** and **B** must be written in the spaces provided.
4. All answers **must** be written using a **blue** or **black** ball point pen or ink. Any work written in pencil will **not** be marked.
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 EXAMINERS' USE ONLY		
QN. NO.	**MARKS**	**EXR'S NO.**
1 - 10		
11 - 20		
21 - 30		
31 - 40		
41 - 43		
44 - 46		
47 - 49		
50 - 52		
53 - 55		
TOTAL		

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SECTION A (40 MARKS)

Answer all questions in this section. Questions 1 to 40 carry one mark each.

1. State the function of scissors when giving first aid for cuts on the head.

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.....

2. Name the type of hive that does not have a queen excluder.

.....

3. Give the role of the type of tooth found at the corner of the mouth during digestion.

.....

.....

4. Give any one responsibility of the community in the promotion of Primary Health Care (PHC).

.....

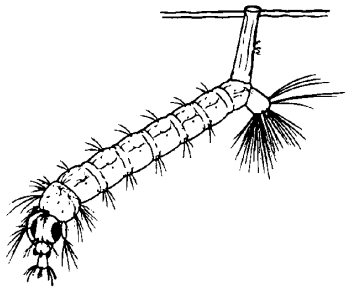
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5. Give a reason why sweet potato plantations are not mulched.

.....

.....

The diagram below shows a stage in the life cycle of a mosquito. Use it to answer question 6.



6. Name the type of mosquito to which the stage shown above belongs.

.....

7. State any one characteristic of mushrooms.

.....

8. Name the part of a residential house that provides extra support to the wall.

.....

9. Give any one way in which harvested cassava tubers can be preserved at home.

.....

.....

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10. Apart from deforestation, give any one other factor that affects the production of hydroelectricity.

.....

.....

FOR EXAMINERS' USE ONLY	
1 - 10	

11. Identify the part of the human body that performs the same function as the halteres of a grasshopper.

.....

12. Give any one sign and symptom of Newcastle disease in poultry.

.....

.....

13. Identify the example of chemical change that helps in the formation of compost manure.

.....

14. Give any one practice that can weaken the immunity of a child.

.....

.....

15. Give any one way of controlling pinworm infestation in humans.

.....

.....

16. Write down the way in which plants help to purify air in the environment.

.....

.....

17. State any one way in which failure to follow road traffic signs can cause accidents.

.....

.....

18. Give any one way in which the addition of water in food is important during cooking.

.....

.....

19. Write down any one way of caring for the body organ which pumps blood in the body.

.....

.....

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20. Name the type of soil that is good for making pots.

.....

FOR EXAMINERS' USE ONLY	
11 - 20	

21. Give any one disadvantage of lack of enough space to poultry in their house.

.....

.....

22. Mention any one scar found on a maize grain.

.....

23. State the importance of a cork on a thermos flask.

.....

.....

24. State the way in which breast feeding helps to protect babies against diseases.

.....

.....

25. Name the part of a flower that develops into a fruit.

.....

26. State the reason why shadows are short at noon.

.....

.....

27. Give the way in which density affects the behaviour of objects when put in water.

.....

.....

28. Name the instrument used to measure the amount of rainfall.

.....

29. Mention any one reason why sick babies should be given food rich in proteins.

.....

.....

30. Mention the domestic animal that provides security at home.

.....

FOR EXAMINERS' USE ONLY	
21 - 30	

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31. Give any one activity done by a Young Farmers' Club in the school.

.....

.....

32. State any one way in which promoting oral health is important to human health.

.....

.....

33. Give any one way of reducing bad smell in latrines.

.....

.....

34. Name the part of a Six's thermometer that enables the magnet to reset it.

.....

35. Mention any one factor considered when selecting a dairy breed of goat to rear.

.....

.....

36. Give any one way in which the spread of polio can be controlled.

.....

.....

37. Give any one way of preventing the spread of cholera.

.....

.....

38. Mention any one condition in which men can be grouped under vulnerable.

.....

.....

39. State one reason why the government of Uganda encourages full participation of every citizen during the National Cleaning Day.

.....

.....

40. State the way in which plants help to maintain the water cycle in the environment.

.....

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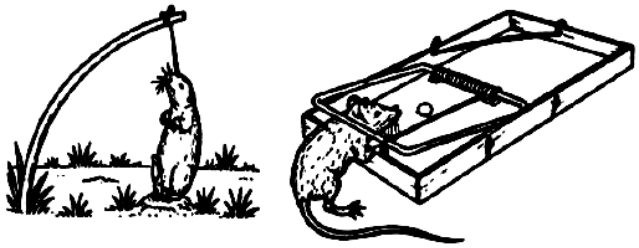
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31 - 40	

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SECTION B (60 MARKS)

Answer all questions in this section. Questions 41 to 55 carry four marks each.

41. The diagrams below show a method used in the management of pests in the garden. Study and use them to answer the questions that follow.



a) Identify the method of managing garden pests shown in the diagrams above.

.....

b) Mention any one pest that can be managed using the method shown in the diagrams above.

.....

c) State any two advantages of using the above method to control garden pests.

(i) .....

(ii) .....

42. a) Mention any two ways of promoting oral health.

(i) .....

(ii) .....

b) Identify the type of teeth that serves the same purpose as a grinding machine.

.....

c) Write down any one disease of teeth.

.....

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43. The diagram below shows an equipment commonly found at school. Study and use it to answer the questions that follow.



a) Name the equipment shown above.

.....

b) Give one reason why the above equipment is always painted red.

.....

.....

c) State the reason why the above equipment is recommended to be in schools.

.....

.....

d) Why is carbon dioxide used in the above equipment and not oxygen?

.....

.....

FOR EXAMINERS' USE ONLY	
41 - 43	

44. Abdul was not feeling well. When the nurse measured his temperature, it had dropped by 2°C from the normal body temperature.

a) What was the body temperature of Abdul?

.....

b) Convert the body temperature in (a) above to the Fahrenheit scale.

c) State any one difference between temperature and heat.

.....

.....

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45. a) Give the gestation period of a sow.

.....

b) State any two ways of caring for pigs.

(i) .....

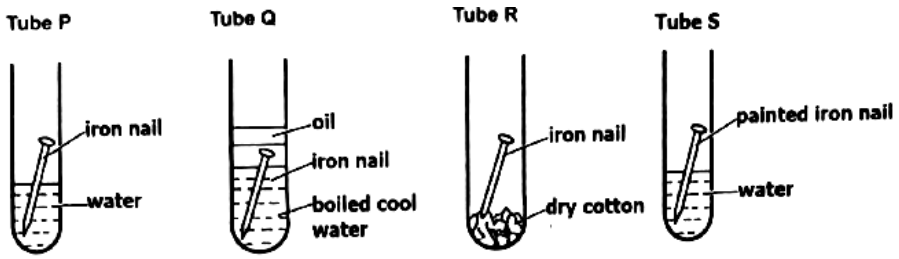
(ii) .....

c) Mention any one importance of teeth clipping in pig management.

.....

.....

46. The experiment below was carried out to investigate the conditions necessary for rusting to occur. Study and use it to answer the questions that follow.



a) Identify the tube in which the iron nail will rust after some time.

.....

b) State the reason why water in Tube Q was boiled before it was used.

.....

.....

c) Give any one way in which rusting is important in the environment.

.....

.....

d) Mention any one reason why rusting is regarded as a chemical change.

.....

.....

FOR EXAMINERS' USE ONLY	
44 - 46	

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47. a) Name the vector that spreads yellow fever.

.....

b) State any two signs and symptoms of yellow fever in humans.

(i) .....

(ii) .....

c) Give any one way in which yellow fever can be controlled at home.

.....

.....

48. The table below shows types of injuries in part A and the meaning of each type in part B.

Part A: Type of injury	Part B: Meaning
Bruise	A torn ligament.
Cut	A broken or cracked bone in the human body.
Sprain	An opening on the skin caused by a sharp object.
Fracture	A body swelling caused by internal bleeding.

Use the meanings in part B of the table to match the types of injuries below.

i) Bruise: .....

ii) Cut: .....

iii) Sprain: .....

iv) Fracture: .....

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49. a) Give the function of each of the following garden items during crop growing.

.....

i) String:

.....

.....

ii) Hoe:

.....

.....

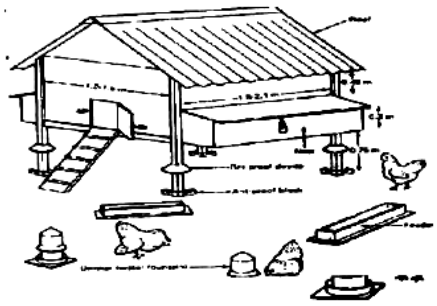
b) State any two reasons why crop farmers clear land during the dry season.

(i) .....

(ii) .....

FOR EXAMINERS' USE ONLY	
47 - 49	

50. The diagram below shows a system of keeping poultry. Study and use it to answer the questions that follow.



a) Name the system of keeping poultry shown above.

.....

b) State any one reason why the above system of rearing poultry is commonly used in rural areas.

.....

.....

c) Give any two disadvantages of using the above system of keeping poultry.

(i) .....

(ii) .....

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51. a) Mention any two aspects of wind.

(i) .....

(ii) .....

b) Give a reason why wind weather instruments are put in an open place.

.....

.....

c) State what one can do to make a Stevenson screen reflect radiant heat from the sun.

.....

.....

52. a) Give one importance of each of the following practices on a goat farm.

.....

i) Browsing:

.....

.....

ii) Flushing up:

.....

.....

b) Give any two ways of caring for a pregnant nanny goat.

(i) .....

(ii) .....

FOR EXAMINERS' USE ONLY	
50 - 52	

53. a) Give the meaning of the term flower.

.....

.....

b) State any two requirements needed by plants to make food.

(i) .....

(ii) .....

c) State any one way in which photosynthesis is useful to animals.

.....

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54. a) Name the germ that causes typhoid in humans.

.....

b) Identify the human body system that is affected by typhoid.

.....

c) Give any two practices done to keep the body system mentioned in (b) above in good working condition.

(i) .....

(ii) .....

55. You are provided with a saucepan, a mixture of salt and sand, water, a filter paper and a source of heat. Describe an experiment to show how salt can be obtained from the mixture.

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FOR EXAMINERS' USE ONLY	
53 - 55	

END

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