



GLOBE EDUCATIONAL CONSULTANCY (GEC)—KAMPALA

P.4 BEGINNING OF TERM I EXAMINATION 2024

INTEGRATED SCEINCE

Time allowed: 2 hours 15 minutes

Pupil's Name:

School:

Class: Stream:

District: Date:

SECTION A (40 MARKS)

1. What does a housefly use for breathing?

2. State any one item used to harvest water at home.

3. Name one component of air used in fire extinguishers.

4. Name one crop whose roots are eaten by people.

5. Mention one animal which protects our homes.

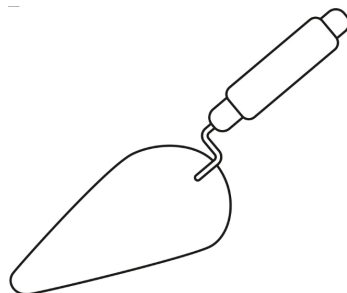
6. Why is it good to wash fruits before eating them?

7. Name the body organ used for tasting.

8. Name the main natural source of light in the environment.

9. What is fuel?

10. Name the garden tool drawn below.



11. Write down one example of clouds.

12. Give any one element of weather.

13. Mention one disease which is immunized in children.

14. How is the sun useful to people?

15. Give one use of electricity at home.

16. In which way are leaves useful to plants?

17. Give one example of insects which pollinate flowers.

18. State one danger of floods in our community.

19. Give any one crop growing practice.

20. How can we care for our teeth?

21. State the danger of too much rainfall in the environment.

22. What is an accident?

23. How are bees useful to man?

24. Give any one example of a vector.

25. State any one reason why we eat food.

26. Give one basic need of a P.4 child.

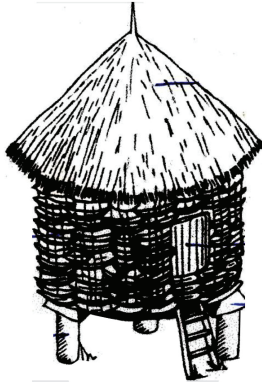
27. What is air?

28. On which part of an insect are the legs found?

29. What is mulching?

30. Name the type of soil used for making glasses.

31. Name the structure used by most farmers below.



32. Name the best food for babies below six months.

33. Mention one activity carried out in the dry season by most farmers.

34. Mention any one dangerous object which causes injuries to our bodies.

35. Why do people give first aid?

36. Name any one plant which is first planted in a nursery bed.

37. Mention any **one** product got from chicken.

38. List down one element of a good home.

39. In which season do farmers harvest their crops?

40. Which type of soil is good for growing crops?

SECTION B (60 MARKS)

41. a) What are living things?

b) Give two characteristics of living things.

i) _____

ii) _____

c) Mention any one example of a living thing.

42. a) What is personal hygiene?

b) Name any two items used to clean our bodies.

i) _____

ii) _____

c) What happens to a P.4 child if he/ she does not bathe?

43. a) Write down two components of air.

i) _____

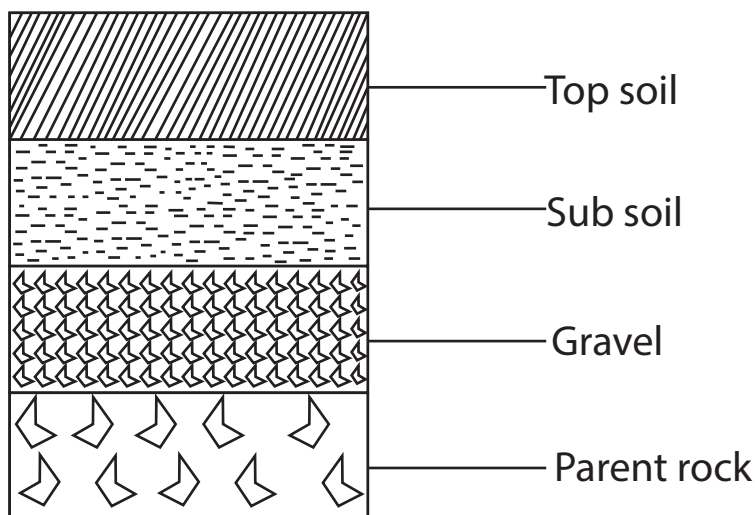
ii) _____

b) Give any two properties of air.

i) _____

ii) _____

44. The diagram below shows layers of soil. Study and use it to answer the questions that follow.



a) What do we call the vertical arrangement of the soil layers above?

b) Which layer of the soil above is best for growing crops?

c) Why is sub-soil not good for growing crops?

d) Give any one use of soil to people.

45. a) What are domestic birds?

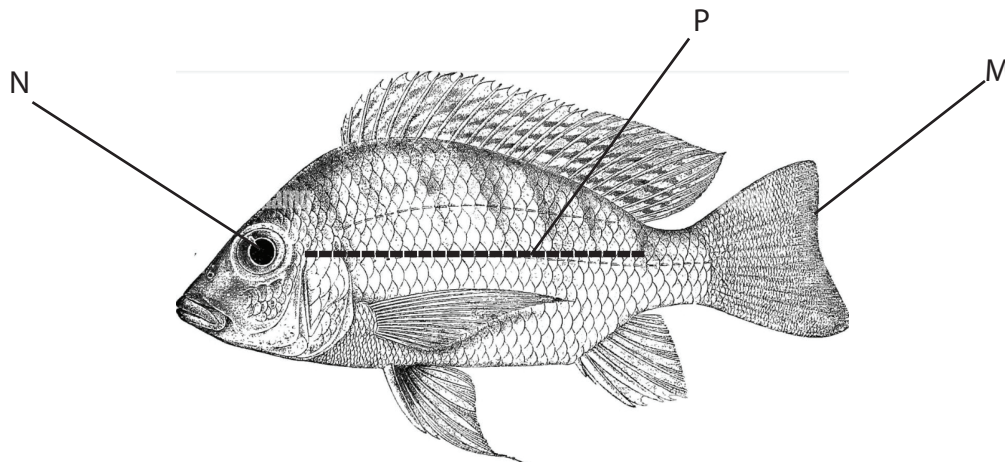
b) Give any two examples of domestic birds.

i) _____

ii) _____

c) State any one reason why people keep birds at their homes.

46. The diagram below is of a fish. Study and use it to answer the questions that follow.



a) Name the parts labelled:

N _____ M _____

b) State the function of part marked with letter P to a fish in water.

d) Which food value is got from eating fish?

47. a) What are social insects?

b) Give any two examples of social insects.

i) _____ ii) _____

c) Name any one insect which is eaten by people.

48. a) Write down the two examples of domestic animals.

i) _____) _____

b) Give **two** reasons why animals move from one place to another.

i) _____

ii) _____

49. a) What is energy?

b) Mention two forms of energy got from the sun.

i) _____ ii) _____

c) Write down any one tool at home that uses electricity.

50. a) Mention any **two** examples of fruits eaten by people at home.

i) _____ ii) _____

b) Write down any **two** sources of food.

i) _____ ii) _____

51. a) What is wind?

b) Suggest any two uses of wind to people.

i) _____ ii) _____

c) State one way wind can be dangerous to people.

52. a) Name the two types of germs.

i) _____ ii) _____

b) Mention any two places where germs are found.

i) _____ ii) _____

53. a) What are natural changes?

b) Identify any two examples of natural changes.

i) _____ ii) _____

c) Give any one way natural changes are dangerous to man.

54. a) State two ways of preserving food.

i) _____

ii) _____

b) Write down two reasons for preserving food.

i) _____

ii) _____

55. Match the parts of the body to their functions.

Parts

Its function

- a) Eyes
- b) Ears
- c) Tongue
- d) Nose

tasting
smelling
sight
hearing

- a) Eyes _____
- b) Ears _____
- c) Tongue _____
- d) Nose _____