



RAPHA EXAMINATIONS BOARD

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PRIMARY FOUR EXAMINATIONS 2024 (SET 4)

SCIENCE

Time allowed: 2 hours 15 minutes

Pupil's name:

Signature: **Date**

School name:

District:

READ THE FOLLOWING INSTRUCTIONS CAREFULLY:

1. This paper has two sections **A** and **B**
2. All the working in both sections **A** and **B** should be shown in the spaces provided
3. All working must be done using blue or black ball point pen or fountain pen. Diagrams **MUST** be drawn in pencil
4. Unnecessary changes of work may lead to loss of marks
5. Any handwriting that cannot be easily read may lead to loss of marks
6. Do not fill in anything indicated for *examiners use only* and those inside the paper

For examiner's use only

SECTION	MARKS	INITIALS
SECTION A		
SECTION B		
TOTAL		

SECTION A

1. Name any one example of a vector.

2. Write any one domestic animal that provided milk.

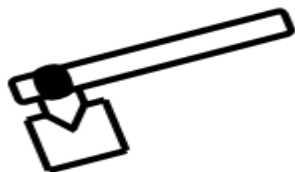
3. Name the body organ shown below.



4. Give one way of keeping the body clean.

5. State any one use of water at home.

6. Mention the use of the garden tool below.



7. What is wind?

8. Give any one example of social insects.

9. Write any one type of soil.

10. Identify one sign of measles in children.

11. Of what use are brooms at school?

12. Mention any one element of weather.

13. What is sanitation?

14. In the space below, draw and name one item made from clay.

15. State one use of leaves to people.

16. How are houseflies dangerous to people?

17. Name the habitat of a fish.

18. Identify any one member of an extended family.

19. Mention one common disease.

20. Why do people eat food?

21. Give any one example of a root crop.

22. Name the animal which lives in the habitat.



23. Mention any one danger of sunshine to people.

24. Name the disease caused by HIV.

25. State the sense organ for feeling.

26. Give any one way of caring for animals.

27. Identify one importance of grasshoppers to people.

28. Write down any one use of domestic birds to people.

29. State the use of the tool below in promoting personal hygiene.



30. Name the gas which supports burning.

31. Why do bees visit flowers?

32. What does letter A stand for in the words PIASCY?

33. Mention one example of fuel commonly used at home.

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

35. Give one way of preserving fish.

36. In which season do most farmers plant their crops?

37. What name is given to a male rabbit?

38. Write one of the 4Fs.

39. Give one product got from bees.

40. State one item used to manage rainy weather.

SECTION B

41. a) What is air?

b) Mention two components of air.

i) _____

ii) _____

c) Give one danger of wind to people.

42a) What is food?

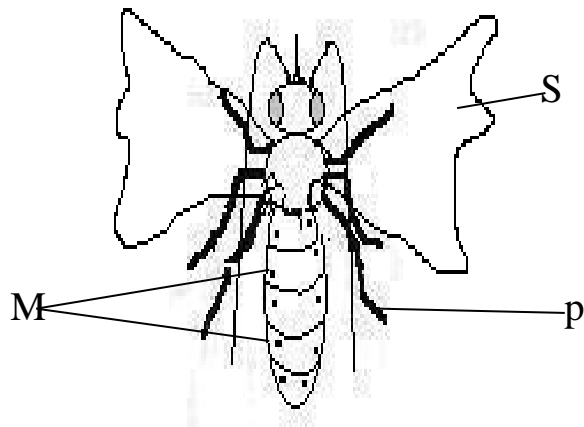
b) Write down two food stuffs prepared in the school kitchen.

i) _____

ii) _____

c) Why should food be covered after cooking?

43. The diagram below is of an insect. Use it to answer questions that follow.



a) Name the part labeled

M _____

S _____

b) State the function of part P to an insect.

c) Mention one characteristics of insect.

44a) Give any two examples of aquatic animals.

i) _____

ii) _____

b) Write down two uses of aquatic animals to people.

i) _____

ii) _____

45a) What is fuel?

b) Identify two common fuels used at home.

i) _____

ii) _____

c) Mention one use of fuel to people.

46a) Name any two crops grown in a school garden.

i) _____

ii) _____

b) Give two pests that affect the above crops.

i) _____

ii) _____

47. a) What is weather?

b) Give any two types of weather.

i) _____

ii) _____

c) Identify any one way of managing rainy weather.

48. Match the animals in list A to their young ones in list B correctly.

List A

Cow

Cat

Dog

Pig

List B

kitten

piglet

calf

puppy

cow _____

cat _____

dog _____

pig _____

49. a) Define the term first aid.

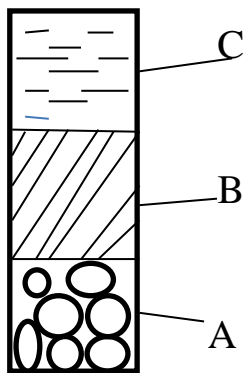
b) State two reasons for giving first aid.

i) _____

ii) _____

c) Mention one place where a first aid box can be found.

50. The diagram below shows the arrangement of soil layers. Use it to answer the questions that follow.



a) Name the soil layer labeled

B _____

C _____

b) Identify any one type of soil.

c) Give any one common animal that lives in the soil.

51. a) What is a family?

b) Mention two types of families.

i) _____

ii) _____

c) Write down any one role of a mother in a family.

52. State the work of the following people in the community

Doctor _____

Dentist _____

Oculist _____

Farmer _____

53 a) Write down any PIASCY messages.

i) _____

ii) _____

b) Name the disease which can be prevented using PIASCY messages.

c) State one way a P. 4 child can protect him/her self from getting the above disease.

54. Give two examples of items that use electricity at home.

i) _____

ii) _____

b) Mention one way of saving electricity at home.

c) What is energy?

55. a) Name any two sense organs in people.

i) _____

ii) _____

b) State two items used to clean sense organ.

i) _____

ii) _____