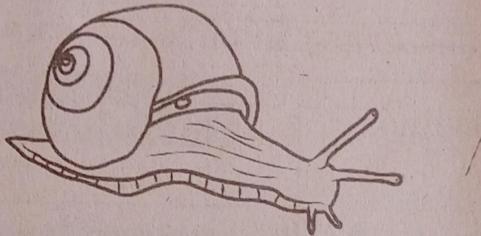


SECTION A: 40 MARKS

Questions 1 to 40 carry one mark each.

1. Name any one foodstuff rich in proteins.
2. How do hookworms enter into our bodies?
3. Mention any one method of harvesting cassava.
4. Which form of energy from the sun enables plants to manufacture starch?
5. How are houseflies able to spread germs?

The diagram below is of a mollusc. Study and use it to answer question 6.

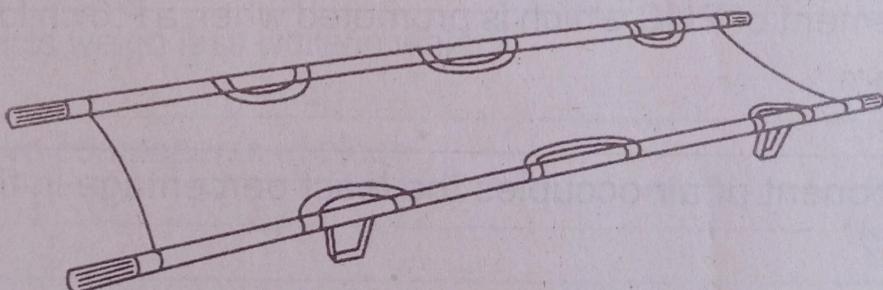


6. How is the mollusc shown in the diagram above dangerous to human health?
7. Give any one way heat travels through matter.
8. Which type of digestion takes place in the mouth by the action of the teeth?
9. Give any one method of controlling pests in the garden.
10. State any one importance of wild birds in the environment.
11. Write any one way of controlling vectors in our environment.
12. Name the group of musical instruments that produces sound by vibration of the surface when hit.



13. Mention ~~any~~ ~~any~~ **one** example of a food taboo.
14. In which units is weight measured?
15. Give any **one** example of seeds which are first planted in a seed bed.
16. State the type of teeth responsible for cutting food in the mouth.
17. Write any **one** role played by children in the promotion of immunisation in a community.
18. Which type of germ causes malaria among people?
19. How is blubber important to sea mammals?
20. Give **one** way the soil benefits from earthworms.
21. How is a broom important in the promotion of sanitation?
22. Which method of preserving food involves the use of heat from slow burning fire?
23. How does the beak help a bird to protect itself?
24. Name the method of heat transfer involved in the water cycle.

The diagram below shows a tool used in giving first aid. Study and use it to answer question 25.



25. When is the tool shown above used when giving First Aid?



26. How does food move through the gullet during swallowing?

39.

27. Give any one use of propolis to bees.

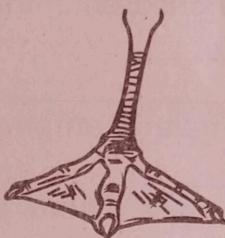
40.

28. Which force holds molecules of the same substance together?

29. Write any one example of a natural change in the environment.

41

The diagram below is of a foot of a certain bird. Study and use it to answer question 30.



30. How is such a bird adapted to living in the environment where it lives?

31. Which part of a plant grows into a branch?

32. Name one breed of goats kept for milk.

33. Mention any one way sound can be used by people.

34. What type of life cycle do locusts undergo?

35. How is deforestation a dangerous habit in the environment?

36. State the element of PHC which is promoted when a P.6 child sweeps the classroom.

37. Which component of air occupies the least percentage in the atmosphere?

38. Which set of teeth is possessed by a child in primary six?



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P.6 INTEGRATED SCIENCE END OF TERM I EXAMINATIONS - 2024

IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

3

39. How does docking ewes make their mating process easy?

40. Which useful fungus is used in the fermentation method of making alcohol?

SECTION B: 60 MARKS

Questions 41 to 55 carry four marks each.

41(a) How are the feet of an eagle adapted to its feeding mode?

(b) Mention any other two birds which belong to the same group as a kite.

(i) _____

(ii) _____

(c) How are feathers important to birds?

42(a) Give the difference between annual and perennial crops.

(b) State any two factors considered when choosing a site for placing a crop garden.

(i) _____

(ii) _____

(c) Write any one way people benefit from crop growing.

43(a) What brings about floating or sinking of objects?

(b) Give any two examples of objects that can sink in water.

(i) _____

(ii) _____

(c) Why do objects weigh less while in water?

44(a) State any two components of blood.

(i) _____

(ii) _____

(b) Give two uses of blood in the human body.

(i) _____

(ii) _____



45(a) State any two examples of domestic animals.

(i)

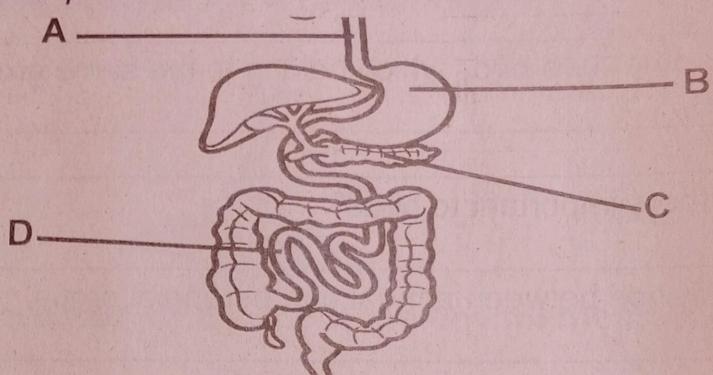
(ii)

(b) Name any two products obtained from domestic animals.

(i)

(ii)

46. The diagram below shows part of the digestive system. Study and use it to answer the questions that follow.



(a) Name the parts labelled with letters A and B.

(i)

(ii)

(b) Give the digestive juice produced by part labelled with letter C.

(c) Which digestive process takes place in part marked with letter D?

47(a) Mention any two examples of intestinal worms.

(i)

(ii)

(b) State any two ways of controlling intestinal worms among children.

(i)

(ii)

48(a) Write HIV in full.

(b) Write any two ways people can control the spread of HIV in the community.

(i)

(ii)

(c) State any one way of caring for HIV/AIDS patients.



49. Match the garden tools in list A to their uses in list B.

A

garden fork
trowel
watering can
sickle

B

harvesting cereals
turning manure
transplanting seedlings
watering seedlings

- (i) garden fork _____
(ii) trowel _____
(iii) watering can _____
(iv) sickle _____

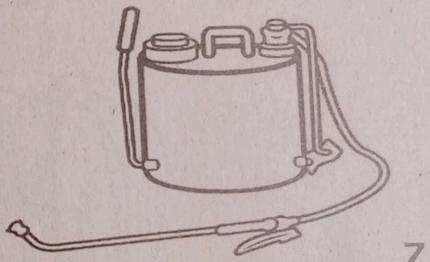
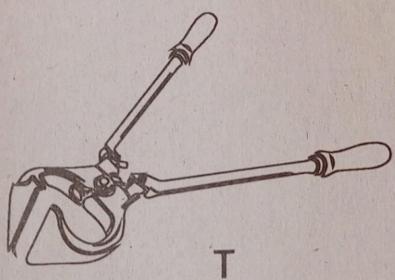
50(a) How can you separate salt mixed in water?

(b) Give any **two** items used to carry out the filtration process.

- (i) _____
(ii) _____

(c) What name is given to a mixture of salt and water?

51. The diagrams below are of tools used on a goat farm. Study and use them to answer the questions that follow.



(a) Name the tools drawn above:

- (i) T _____
(ii) Z _____

(b) Give the function of each of the above drawn tools on a goat farm.

- (i) T _____
(ii) Z _____

52(a) Give any **two** examples of common plants found in the school compound.

- (i) _____
(ii) _____