DIVINE HOPE NURSERY & PRIMARY SCHOOL JOGGO

BEGINNING OF TERM TWO EXAMINATION 2026

PRIMARY FIVE

INTEGRATED SCIENCE

Time allowed: 2 hours 15 minutes

Name: .....

Stream: .....

Read and follow these instructions carefully:

1. This paper has **two** sections: **A** and **B**. Section A has **40** questions (40marks) and Section B has **15** questions (60 marks).
2. Answer **ALL** questions. All answers to both Sections **A** and **B** must be written in the spaces provided.
3. All answers **must** be written using a **blue** or **black** ball point pen or ink. Diagrams should be drawn in pencil.
4. Unnecessary crossing of work and any handwriting that cannot be easily read may lead to loss of marks.
5. Do not fill anything in the boxes indicated; **For Examiner's use only**.

FOR EXAMINERS USE ONLY		
QN. NUMBER	MARKS	EXAMINER'S INITIAL
1-10		
11-20		
21-30		
31-40		
41-43		
44-45		
46- 48		
49-50		
51- 53		
54- 55		
TOTAL		

Turn over

SECTION A

1. Name one component of air in the atmosphere.

   _____

2. Mention one immunizable disease whose vaccine is administered through an injection?

   _____

3. Why do we boil drinking water?

   _____

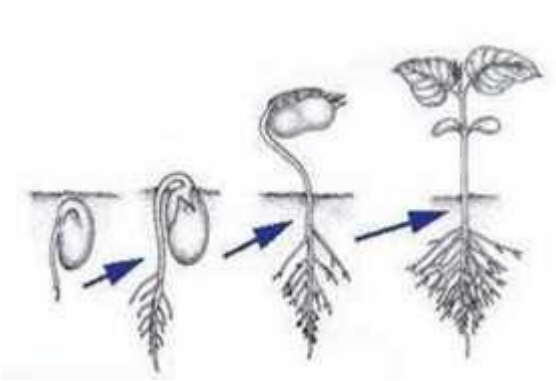
4. Write one example of domestic bird

   _____

5. Identify one reason why a chameleon changes its colour according to the environment.

   _____

   The diagram below shows a type of germination.



6. Name the type of germination shown above

   _____

7. Write one function of leaves to plant?

   _____

8. Why is loam soil the best type for crop growing?

   _____

9. How are grits in birds similar to the teeth in man.

   _____

10. Which enzyme acts on cooked starch in the mouth?

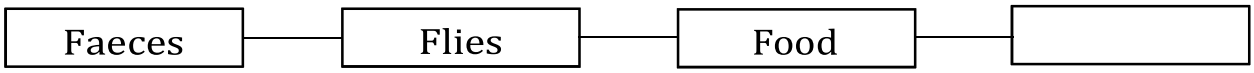
    _____

11. Which element is promoted when one cleans his body?

    _____

12. Give one way of controlling the spread of malaria in homes?

13. Fill in the missing gap.



14. Which food value is obtained from eating cassava?

_____

15. What is the main source of heat in the environment.

_____

16. Give one reason why earth worms come out of the soil soon after it has rained.

_____

17. State one use of leaves to people.

_____

18. Write one example of a perennial crop

_____

19. Why is it a good habit to bathe regularly?

_____

20. Give one activity done to control many house flies in a school latrine

_____

21. How can a P.5 pupil promote Sanitation at home?

_____

22. Give one function of sepals on a flower.

_____

23. Draw and name the garden tool used for transplanting seedlings.

24. Why do some farmers practice crop rotation?

_____

25. Give one importance of root hair to a growing plant.

_____

26. In which system of keeping poultry are birds left to move feely?

27. Suggest one use of water at school.

_____

28. How long is an incubation period of a hen?

_____

29. Name one immunisable disease caused by bacteria.

_____

30. How does mulching control soil erosion?

_____

31. What name is given to air in motion?

_____

32. Why do bees visit flowers

_____

33. Name the best season for harvesting crops

_____

34. What form of energy enables us to see?

_____

35. Where does digestion of food begin from in man.

_____

36. Give a reason why a leaf floats on water.

_____

37. State the use of a drone bee in a hive.

_____

38. Give one example of poultry vice practiced by birds.

_____

39. Why is breast milk the best food for a baby below 6 months.

_____

40. How useful is the garden tool below to a farmer.



SECTION B

41. a) What is soil?

_____

b) Mention any two types of soil.

i. _____

ii. _____

c) What is the suitable soil for making glasses?

_____

42. a) Write O.R.S in full.

_____

b) Give examples of a solute and a solvent during the preparation of O.R.S.

i. Solute _____

ii. Solvent _____

c) Why do you think it is important to wash hands before preparing O.R.S locally?

_____

43. a) What is mulching?

_____

a) Give two uses of mulching to a farmer?

i. _____

ii. _____

b) Name one material used for mulching?

_____

44. a) What is photosynthesis?

_____

b) State two requirements needed for photosynthesis.

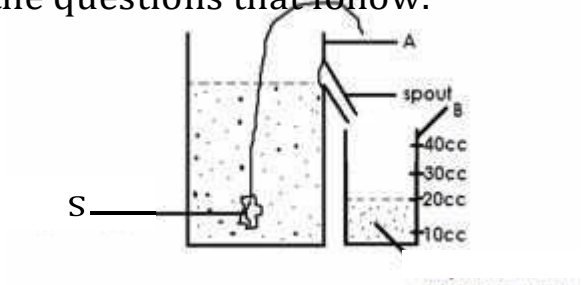
i. _____

ii. _____

c) Why do you think photosynthesis cannot take place at night?

_____

45. An experiment below was carried out by a P.5 Child Use it to answer the questions that follow.



a) Name the method used above _____

b) What is the volume of the stone?

_____

c) Name the container marked A? _____

d) Give one example of an irregular object_____

46. In one sentence, explain the term soil erosion.

_____

b) Give two agents of soil erosion.

i. _____ ii. _____

c) Give one way how a farmer can control soil erosion in hilly areas.

_____

47. a) Besides Chicken, Give <u>two</u> other types of poultry.

i. _____ ii. _____

b) How useful is a spur to a cock?

_____

c) State any one reason why William decided to keep poultry.

_____

48. a) Mention the <u>two</u> methods of administering vaccines during immunisation.

_____

_____

b) State any <u>two</u> pieces of information found on a child health card.

_____

_____

49. a) What is the difference between a doe and a buck?

_____

_____

b) Give one reason why farmers keep rabbits

_____

c) Mention two examples of exotic breeds of rabbits.

_____

_____

50. a) Name two main products got from bees.

_____

_____

b) Mention any two factors you can consider before setting up an apiary.

_____

_____

51. Match the following immunizable diseases to their vaccines correctly.

Immunizable disease	**Vaccine.**
Tetanus	BCG Vaccine
Polio	Hep B Vaccine
Tuberculosis	DPT Vaccine
Hepatitis B	Sabin Vaccine

(a) Tetanus _____

(b) Polio _____

(c) Tuberculosis _____

(d) Hepatitis B _____

52. What is digestion?

_____

_____

b) Name the type of food digested in the mouth.

_____

c) Write down two disorders of the digestive system.'

i. _____ ii. _____

53. a) In one sentence give the meaning of the following terms:

(i) Accident

_____

_____

(ii) First aid

_____

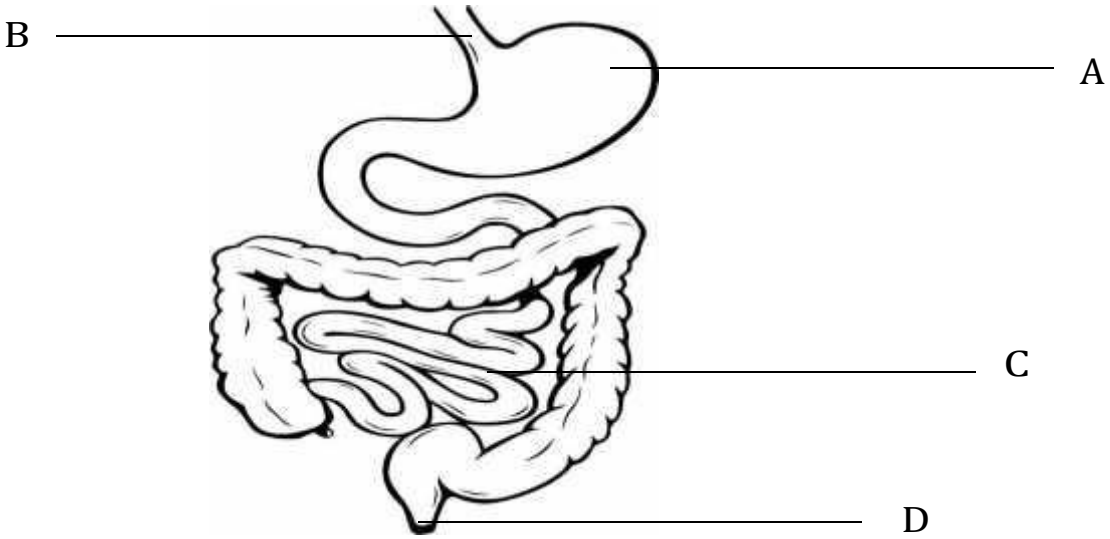
_____

b) Point out any two reasons why a casualty should be given first aid.

(i) _____

(ii) _____

54. The diagram below shows the alimentary canal of man. Use it to answer questions that follow



a) Name the part marked with letter B and D

B _____

D _____

b) State the main process that takes place at C.

_____

c) Name **one** enzyme produced by part A.

_____

55. a) Give two ways by which food gets contaminated

i. _____

ii. _____

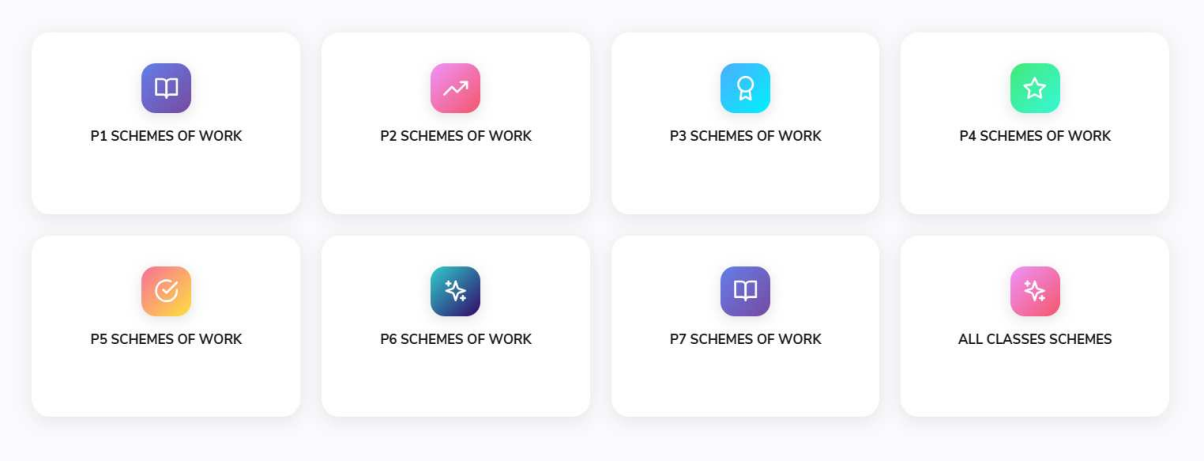
b) Suggest two ways of controlling food contamination

i. _____

ii. _____

END

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