

PRIMARY FIVE SCIENCE QNS

- 1. State the difference between poultry and poultry keeping.
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- 2. Name any two examples of poultry.
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- 3. Give two reasons why farmers keep poultry.
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- 4. Mention any two structural differences between a hen and a cock.
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- 5. How best can poultry farmers improve upon their poor local breeds of chicken?
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Below are common items found in a poultry house. Study and use them to answer the questions that follow.

- 6. Name the items shown above.
A.....
B.....
- 7. State the importance of the above items in a poultry house.

A.....
B.....
- 8. Give the meaning of poultry vices.
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- 9. Mention any two examples of poultry vices.
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- 10. Write any two ways of controlling poultry vices.
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11. Name the special feeds given to the following types of chicken:
 - i) Layers.....
 - ii) Broilers.....
 - iii) Chicks of 1 day to 8 weeks.....
12. Give any one difference between natural and artificial incubation.
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13. Name any two systems of keeping poultry.
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14. Write any two viral diseases that attack poultry.
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15. Why is free range system of keeping poultry not commonly practiced in urban areas?
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16. In which way is keeping poultry important to crops in the garden?
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17. Mention any three types of poultry.
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.....
18. State one way poultry may be dangerous in the environment.
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Below is a structure showing the head of a domestic fowl. Use it to answer question 19.

19. Name the poultry vice controlled through the above practice.
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20. Give any two parasites that attack poultry.
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21. Give the meaning of an apiary.
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22. Name any two examples of honey bees found in a hive.
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23. Why honey bees are called social insects?
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24. Write the main role of the drone bee in hive.

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25. What term refers to the massive movement of bees from one hive to another?
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26. Mention any two factors that may lead to swarming in bees.
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27. Name the special food given to the queen bee in the hive.
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28. Write any two products got from honey bees.
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.....

29. How do crop farmers benefit from having a beehive near their gardens?
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Below is a diagram showing a beehive. Study and use it to answer the questions that follow.

30. Name the type of beehive shown above.
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31. How is part marked X above useful?
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32. Give one advantage of using the above type of beehive over a traditional beehive.
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33. Mention any three materials used when harvesting honey.
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34. What food value do we get from eating honey?
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35. A part from honey bees, mention any other two examples of social insects.
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36. How do bees protect themselves against enemies?
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37. Name any two enemies of honey bees.
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38. State three reasons why people rear bees.

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39. Give the difference between mass and weight as used in measurements.

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40. Name the standard units used for measuring;

i) Mass.....

ii) Weight.....

41. What term is used to mean the gravitational force exerted on an object?

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42. What are sinking objects?

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43. Mention any two examples of sinking objects.

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44. Write one characteristic of floating objects.

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45. A block of mass 24gm and volume of 8cc. Calculate its density.

46. Name the best method that can be used to find the volume of irregular objects.

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47. What force makes objects put in water weigh less than their actual weight?

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Below are tools used to carry out measurements. Use them to answer the questions that follow.

48. Name the tools above.

A.....

B.....

49. How is mass different from weight in terms of units used?

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50. Get a basin full of water and then drop a coin and a dry leaf into the water and observe them carefully.

a) Which of the two objects has;

i) Floated on water?.....

ii) Sunk in water?.....

b) Give a reason for the behavior of the objects when put in water:

i) Floating on water.....

ii) Sinking in water.....

51. Below is a diagram showing the displacement method. Use it to answer the questions that follow.

- a) Name the containers marked;
 - i) K.....
 - ii) L.....

52. State the importance of the spout and the string in the method above:
 i) spout.....
 ii) string.....

53. A part from the above, mention another method of finding volume of the objects.

54. Give the meaning of the following terms:
- a) Immunization.....
 - b) Immunity.....
 - c) Vaccines.....

55. Name any two immunisable diseases immunized against at birth.

56. Give two ways the baby can acquire natural immunity.

57. How is immunization important to a family?

58. In which way can a family participate in the immunization programs?

59. Mention any two examples of vaccines.

60. Complete the table below correctly.

Vaccine	Disease prevented	How it is given
Polio vaccine	Orally
.....	Tuberculosis	BY injection
DPT	Diphtheria
Help B	By injection

61. Name any two places where immunization can take place.

62. How is a child immunisable card important to a:
 a) Mother?.....
 b) Health worker?.....
63. Apart from childhood immunisable diseases, mention any other two immunisable diseases.

64. State any two ways a P.5 child help to promote immunisable programs in a community.

65. Why is measles vaccine administered at 9 months?

66. Apart from checking on the health card, how else can one prove that was immunized against tuberculosis?

67. How is BCG vaccine similar to DPT vaccine in the way they are administered to babies?

68. Give the meaning of the term digestion.

69. Mention the two types of digestion.

70. Name any two organs involved in the digestion of food in the body.

71. State the function of the types of teeth below during the process of digestion:
 i) Canine teeth.....
 ii) Incisor teeth.....
72. How is saliva important during the digestion of food.

73. What are enzymes?

74. Name the enzymes found in saliva in the mouth.

75. What class of food is first digested in the mouth?

76. Give a reason for the class of food mentioned in no.8 above.

77. By what process is food able to move along the alimentary canal?

78. The diagram below shows part of the digestive system. Use it to answer questions that follow.

a) Name parts labelled;

i) X.....

ii) Y.....

b) Give any two diseases that affect the above system.

.....
.....

c) State any two ways of promoting proper functioning of the system above.

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.....

d) What is the function of the hydrochloric acid secreted in the stomach?

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79. Where does each of the following processes take place?

a) Absorption of water.....

b) Absorption of digested food.....

80. How is the illume adapted to its function in the body?

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81. Give any two roles of the tongue in the mouth.

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82. Write any two examples of enzymes found in the stomach.

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83. State one way a family can control deficiency diseases among its members.

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84. Name the important vein that carries digested food from to the liver.

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85. State two ways of preventing constipation.

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