

Biology

100 Questions

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1. In which organ of the human body are the lymphocyte cells formed? – **Spleen**
2. Alpha-keratin is a protein present in which thing? – **Wool**
3. What is the short upper part of the human intestine next to the stomach? – **Duodenum**
4. In human body, into which does the pancreas secrete its enzymes? – **Duodenum**
5. Which is the largest flower in the world? – **Rafflesia**
6. Which disease is caused by the bite of a mad dog? – **Hydrophobia**
7. Which vitamin is essential for poor bone and teeth formation? – **Vitamin D**
8. What is the richest source of vitamin D? – **Cod liver oil**
9. Which vitamin is synthesised in the body by intestinal bacteria? – **Vitamin K**
10. Which vegetable protein is considered as good as an animal protein? – **Soyabean protein**
11. To which type of organisms do mushrooms belong? – **Fungi**
12. Which element is essential for the transmission of impulses in the nerve fibre? – **Calcium**
13. Food wrapped in newspaper is likely to get contaminated with which disease? – **Lead**
14. Which types of light are strongly absorbed by plants? – **Blue and red**
15. Which vitamin is generally excreted by humans in urine? – **Vitamin C**
16. Cirrhosis is a disease that affects which organ? – **Liver**
17. Milk, cheese and eggs are the source of vitamins which vitamins? – **A and D**
18. Which plant produces seeds but not flowers? – **Groundnut**
19. Growth of which organ does the virus of AIDS affect? – **T cells in blood**
20. What is the ready source of energy available for athletes? – **Carbohydrates**
21. The human body is immune to which disease? – **Small pox**
22. For which disease no vaccine is yet available? – **Malaria**
23. Which is known as the queen of spices? – **Cardamom**
24. Which pair belongs to the category of cold-blooded animals? – **Frogs and snakes**
25. There are approximately how many muscles in the human body? – **700**

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26. How is the pitch of the voice of women generally? – **Higher than that of men**
27. What is the largest gland in the human body? – **Liver**
28. What is the life of RBC in human blood? – **120 days**
29. Which sugar is present in considerable amount in the blood? – **Glucose**
30. What is the main constituent of haemoglobin? – **Iron**
31. Which Element present in largest amount in human body? – **Oxygen**
32. In Homo sapiens, where does fertilisation occurs? – **Oviduct**
33. Which is the longest bone in the human body? – **Thigh bone**
34. Through which Translocation of food materials in plants takes place? – **Phloem**
35. Which is the plant hormone that induces cell division? – **Auxins**
36. What is the study of the interaction of antigens and antibodies called? – **Serology**
37. A vein is a vessel that carries blood which side? – **Towards the heart**
38. In which disease do the germs enter through open wounds? – **Tetanus**
39. Pregnant women usually become deficient in which nutrients? – **Calcium and iron**
40. Urine of a diabetes patient contains more than average quantity of which thing? – **Sugar**
41. Which is a form of heart disease in which blood supply to the heart is inadequate? – **Angina**
42. How much portion of egg does protein content? – **13.3%**
43. By which plants is the maximum fixation of solar energy done? – **Green plants**
44. Which organs are morphologically different but perform the same function? – **Analogous organs**
45. By which doctor was the first successful heart transplant in India performed? – **Dr. Venugopal**
46. For which snake is the diet mainly composed of other snakes? – **King cobra**
47. A typical human ribcage consists of how many ribs? – **24**
48. From the evolutionary point of View, which is the most primitive animal? – **Turtle**
49. Which is responsible for converting milk into curd? – **Bacteria**
50. In which animal is respiration done by skin? – **Frog**

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51. Leukaemia or blood cancer is characterised by abnormal increase of which cells? – **White blood cells**
52. Which organ in animals breaks fat to produce cholesterol? – **Liver**
53. From the evolutionary point of view, which is closer to man? – **Dolphin**
54. In human beings, normally in which part, does the sperm fertilize the ovum? – **Fallopian tube**
55. Which organ breaks fat to produce cholesterol? – **Liver**
56. Which vitamin is necessary for blood clotting? – **Vitamin K**
57. Which cell organelle is semi-permeable? – **Plasma membrane**
58. BMD testing is done to diagnose which disease? – **Osteoporosis**
59. 'Darwin finches' refers to a group of which creature? – **Birds**
60. What is the normal cholesterol level in human blood? – **180-200 mg%**
61. Which component of plants receives stimulus for flowering? – **Leaves**
62. Which plant is used for green manuring in India? – **Sunhemp**
63. Which vitamin is very liable and easily destroyed during cooking as well as storage? – **Vitamin C**
64. Which are two richest known sources of edible protein? – **Soy-bean and groundnut**
65. For which disease is Oncogene responsible? – **Cancer**
66. Which of the following has been found useful in keeping cholesterol level down? – **Garlic**
67. Chromosomes are made up of which main component? – **DNA**
68. What is the source of immediate energy for cellular activity? – **ATP**
69. Which part of the cell is essential for protein synthesis? – **Ribosomes**
70. By whom was Cholera bacillus discovered? – **Robert Koch**
71. Which can be used for biological control of mosquitoes? – **Gambusia**
72. Which type of woods is specially used as railways sleepers? – **Jarrah and barri**
73. Which organ destroys worn out RBCs in the body of a vertebrate? – **Spleen**
74. Where is respiratory centre situated? – **Medulla oblongata**
75. Which gland in human body is popularly called 'Adam's apple'? – **Thyroid**

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76. Ultrafiltering unit of kidney is known by which name? – **Nephron**
77. The saliva helps in the digestion of which thing? – **Starch**
78. The salivary gland secrete saliva that contains which enzyme? – **Ptyalin**
79. By which can Foetus development in woman's womb be ascertained? – **By Ultrasound**
80. What is the normal temperature of the human body? – **98.4°F**
81. Which muscle is the strongest of all in the human body? – **Thigh**
82. Where do Sweat glands occur in greatest number? – **In the skin of the armpits**
83. Which is the tree requiring minimum water for its growth? – **Babul**
84. From which part of the plant is turmeric obtained? – **Stem**
85. Which is the scientist who explained about blood circulation for the first time? – **William Harvey**
86. Which organism is required for the preparation of alcohol? – **Fungi**
87. By which name Pace-maker is also known? – **S.A. Node**
88. Which of the following will provide maximum roughage to our diet, if taken in equal mass? – **Cabbage**
89. Which three important micronutrients are essential for humans? – **Copper, zinc and iodine**
90. Who are more likely to get tape- worms? – **Pork eaters**
91. Cow milk is a rich source of which vitamin? – **Vitamin A**
92. Which chemical is most suitable to control storage insects on a small scale? – **B. H. C.**
93. By which algae is Nitrogen fixation done? – **Blue-green algae**
94. What is the study of the relation of animals and plants to their' surroundings called? – **Ecology**
95. In human beings, What is the opening of the stomach into the small Intestine called? – **Pylorus**
96. The release of which fish into ponds and wells helps in controlling the mosquitoes? – **Gambusia fish**
97. The deficiency of which leads to dental caries? – **Fluorine**
98. In which antibody formation takes place? – **Blood Plasma**
99. Which cell organelle is responsible for cellular respiration? – **Mitochondrium**
100. Which part of the pitcher plant becomes modified' into a pitcher? – **Leaf**