



General Science Question and Answer for Primary Section Classes

Fourth and Fifth Classes

1. **How many lungs does the human body have?**

Ans: Human body has two lungs.

2. **What two holes in our nose is called?**

Ans. The two holes in our nose is called Nostrils.

3. **What are living things?**

Ans. Some things in our surrounding can move, eat and feel are called living things.

4. **What are non-living things?**

Ans. Some things cannot do any activities are called non-living.

5. **What are trees?**

Ans. Big, tall and strong plants are called trees.

6. **What is a fruit?**

Ans. Fruit is the freshly and juicy part of a plant.

7. **What is the closest planet to the sun?**

Ans. Mercury is the closest planet to the sun.

8. **What is the hottest planet in our solar system?**

Ans. Venus is the hottest planet in our solar system.

9. **What planet is famous for its big red spot on it?**

Ans. Jupiter is famous for its big red spot on it.

10. **Is the sun a star or planet?**

Ans. The sun is a star.

11. **Who was the first person to walk on the Moon?**

Ans. Neil Armstrong was the first person to walk on the moon.

12. **What planet is known as the red planet?**

Ans. Mars is known as the red planet.

13. **What is the name of the force holding us to the earth?**

Ans. Gravity is the force holding us to the earth.

14. **Earth is located in which Galaxy?**



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Ans. Earth is located in the milky way.

15. **Ganymede is a moon of which planet?**

Ans. Ganymede is the moon of Jupiter.

16. **Which gas we breath?**

Ans: We breath oxygen gas.

17. **What device is used to measure electric current?**

Ans. To measured electric current we use Ammeter .

18. **What does DC stand for?**

Ans. DC stands for direct current.

19. **Water is made up of what two elements?**

Ans. Water is made up of hydrogen and oxygen.

20. **What is the longest river on earth?**

Ans. The Nile River is the longest river on earth.

21. **Are human Omnivore, herbivore or carnivore?**

Ans. humans are Omnivores.

22. **Deer's meat is known by what name?**

Ans. Deer's meat is known by venison.

23. **What is the sweet substance made by bees?**

Ans. Honey is the sweet substance made by bees .

24. **Where coconut trees grow better ,in cold or warm climates?**

Ans. Coconut trees grow better in warm climate.

25. **What is the biggest planet in our solar system?**

Ans. Jupiter is the biggest planet in our solar system.

26. **What is the name of the closest star to the earth?**

Ans. The sun is the closest star to the earth.

27. **What is a dog's most powerful sense?**

Ans. It's sense of smell.

28. **Do male or female mosquitoes bite people?**

Ans. Female mosquitoes bite people.

29. **What is the freezing temperatures of water?**



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Ans. The freezing temperatures of water is 0 degree Celsius.

30. **The scientific study of plant life is known as what?**

Ans. The scientific study of plant life is known as Botany.

31. **Which fish has not skeleton?**

Ans. Jelly fish does not have skeleton.

32. **What part of the body helps us to move?**

Ans: Muscles of the body helps us to move.

33. **Which organ covers the entire body and protect it?**

Ans. Skin covers the entire body and protects it.

34. **Which shape is around ?**

Ans. Circle is around.

35. **What is the boiling point of water?**

Ans. The boiling point of water is 100°C.

36. **What is the largest land animals?**

Ans. Elephant is the largest land animals.

37. **How does a dog express happiness?**

Ans. A dog expresses happiness by wagging tail.

38. **What part of the skeletal system protects the brain ?**

Ans. Skull protects the brain.

39. **Plants need which gas to perform photosynthesis?**

Ans. Plants need Carbon dioxide gas to perform photosynthesis.

40. **Which system of the body controls the sense?**

Ans. Nervous system of the body controls the sense.

41. **What energy emerges from motion?**

Ans. Kinetic energy emerges from motion.

42. **What elements are the most common in the human body?**

Ans. Oxygen, carbon, hydrogen are the most common in the human body.

43. **Which is the largest living bird on earth?**

Ans. Ostrich is the largest living bird on earth.

44. **For how many years have the dinosaurs been extinct?**



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Ans. About 65 million years have the dinosaurs been extinct.

45. **Which gas usually filled in the electric bulb?**

Ans. Nitrogen gas usually filled in the electric bulb.

46. **What is the common name of washing soda?**

Ans. The common name of washing soda is sodium carbonate.

47. **From which gas balloons are filled?**

Ans. Balloons are filled with Helium gas.

48. **Which metal pollute the air of the big cities?**

Ans. Lead pollutes the air of the big cities.

49. **Which planet is called green planet?**

Ans. Neptune is called green planet.

50. **What force from the sun pulls earth and keeps it in orbit?**

Ans. Gravity force from the sun pulls earth and keeps it in orbit.

51. **What Astronomers study?**

Ans. Astronomers study about the stars.

52. **How long does it take earth to rotate once on its axis?**

Ans. 24 hours earth takes to rotate once on its axis

53. **The earth rotates in which direction?**

Ans. The earth rotates in Eastward.

54. **Why are the planet Mercury and Venus are hotter than earth?**

Ans. Because they are closer to the sun.

55. **Our Galaxy is known as what ?**

Ans. Our Galaxy is known as Milky way.

56. **The earth travels around what?**

Ans: The earth travels around the sun.

57. **Which planet is called earth's satellite ?**

Ans. Jupiter is called earth's satellite .

58. **When was the first man made object sent into space?**

Ans. In 1957 , the first man made object was sent into space.

59. **Where is the "edge of space " located?**



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Ans. The edge of space is located 100 km above the sea level.

60. **Who was the first woman to reach space?**

Ans. Monika Nerang was the woman to reach space.

61. **How much is the age of Moon?**

Ans. The age of the Moon is 4.527 billion years.

62. **How many stars are in the Milky way?**

Ans. More than 200 billion stars are in the Milky way.

63. **When was Sun born?**

Ans. Roughly 4.6 billion years ago sun was born.

64. **What are sense organs?**

Ans. Eyes, nose, ears, tongue and skin are known as Sense organs.

65. **What is uniform?**

Ans. Some people wear special clothes at work is called uniform.

66. **What is safety?**

Ans. Safety means staying away from harm.

67. **How many animals are in the whole world?**

Ans. About 1.2 million animals are on earth .

68. **How many arms an octopus has?**

Ans. An octopus has 8 arms.

69. **What is the name of the group of lions?**

Ans. The name of the group of lions is called pride.

70. **What is Albatross?**

Ans. Albatross is a large sea bird.

71. **Which Kangaroo is the largest kangaroo in the world?**

Ans. Red kangaroo is the largest Kangaroo in the world.

72. **Which fish is the king of the fishes?**

Ans. Shark is the king of the fishes.

73. **Which animal is the tallest living animal ?**

Ans. Giraffe is the tallest living animal .

74. **When and where was the first forest established?**



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Ans. The first forest was established in Mexico in 1898.

75. **In which country Kiwi is found?**

Ans. In New Zealand Kiwi is found.

76. **Which fish can taste with its whole body?**

Ans. The fish that can taste with its whole body is the catfish.

77. **How much time does sun rays take to reach earth?**

Ans. Sun rays take 8 minutes to reach earth.

78. **What is the orbit period of Moon?**

Ans. The orbit period of Moon is 27 days.

79. **What does the scientific study of soil called ?**

Ans. The scientific study of soil is called Pedology.

80. **How much hair do kids have ?**

Ans. Kids have about 75000 hairs.

81. **How much muscles are in our body?**

Ans. There are over 650 muscles in our body.

82. **Where is the smallest muscle located?**

Ans. The smallest muscle is located in the middle of ear.

83. **What is keratin?**

Ans. Nails are made up of hard skin (protein) called keratin.

84. **When nails grow faster?**

Ans. Nails grow faster in summer.

85. **How much smells can nose recognize?**

Ans. The nose can recognize up to 1000 different smells.

86. **How many permanent teeth do humans have ?**

Ans. Humans have 32 permanent teeth.

87. **How many primary baby teeth humans have ?**

Ans. Humans have 20 primary baby teeth.

88. **Which colour of hair grow faster?**

Ans. Dark colour of hair grows faster than light colour hair.

89. **How many parts our hand has?**



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Ans. We have 5 parts in a hand .

90. How many bones we have in our body?

Ans. We have 206 bones in our body .

91. How much time does climate take to change?

Ans. Climate take very long time to change.

92. What is Environment?

Ans. The term environment comes from the French word " environ" means everything that surround us.

93. How many years ago this universe was created?

Ans: 15 Billion years ago this universe was created.

94. What is meant by solar system?

Ans: Sun and nine planets revolving around the sun are called solar system.

95. Name the planets revolving around the sun:

Ans: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto are planets.

96. Which planets do not have any moon?

Ans: Venus and mercury do not have any moon.

97. How many moons does Uranus have?

Ans: Uranus has 18 moons.

98. Which planet is the nearest planet to the Sun?

Ans: Mercury is the nearest planet to the sun.

99. Which planet is visible without telescope?

Ans: Mars is visible without telescope.

100. Life is possible on which planet except Earth?

Ans: Life is possible on Mars.

101. Which planet has 23 moons?

Ans: Jupiter has 23 moons.

102. How much is the distance from Sun to Earth?

Ans: The distance from Sun to Earth is 93 million mile.



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103. What is the percentage of Nitrogen in air?

Ans: 78 % nitrogen is present in air.

104. What is the percentage of Oxygen in air?

Ans: 21% Oxygen is present in air.

105. Name the most polluted lake in the world?

Ans: Erie is the most polluted lake in the world.

106. Where is the Erie lake located?

Ans: Erie lake is located between America and Canada.

107. Name the longest river in the world?

Ans: Nile is the longest river in the world.

108. Name the world's biggest desert:

Ans: Greatest / Sahara desert is the world's biggest desert.

109. Name the smallest planet in solar system?

Ans: Pluto is the smallest planet in solar system.

110. Name the brightest planet in solar system?

Ans: Venus is the brightest planet in solar system.

111. Name the warmest planet in solar system?

Ans: Venus is the warmest planet in solar system.

112. Name the coldest planet in solar system?

Ans: Neptune is the coldest planet in solar system.

113. Who was the world's first taste tube baby?

Ans: Lois brown from England was the first taste tube baby.

115. What was the weight of first taste tube baby?

Ans: 2.6 kilogram was the weight of first taste tube baby.

116. Which day is the longest day in a year?

Ans: In every year , 21st June is the longest day.



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117. Which day is the shortest day in a year?

Ans: 22 December is the shortest day in a year.

118. Which sea animal is the world's biggest animal?

Ans: Blue whale is the world's biggest sea animal.

119. How much is the weight of blue whale ?

Ans: 172 - 209 tones can be the weight of a blue whale.

120. What is the name of the biggest scientific research center in Pakistan?

Ans: PCSIR (Pakistan Council of Scientific And industrial Research) .

121. Name the human blood groups:

Ans: Human blood groups are : A, B , AB and O.

122. What is strongest organ in human body?

Ans: Heart is the strongest organ in human body.

123. What are the weakest bones in human body?

Ans: bones of nose are the weakest bones in human body.

124. How much is the weight of human heart?

Ans: 8- 12 ounces can be the weight of human heart.

125. How much is the weight human brain?

Ans: Human brain weigh 3 pond (1.4 kg).

126. How many cells are present in a human body?

Ans: About 37- 75 Trillion cells are present in a human body.

127. Name some micro (small) organisms:

Ans: Bacteria, Virus, Fungi, Euglena, Paramecium, Chlamydomonas etc.

128. Which plant is the world's smallest plant?

Ans: Wolffia is the world's smallest plant.

129. What is the size of Wolffia?

Ans: 0.2 - 1.5 mm is wolffia's size.



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130. Name the worlds' deadliest plant?

Ans: Water hemlock is one of the deadliest plants.

131. Name the world's largest flower?

Ans: Rafflesia Arnoldii is the world's largest flower.

132. Name the biggest part of the human brain?

Ans: Cerebrum is the biggest part of brain.

133. Tell the name of the two chambers at the bottom of your heart?

Ans: Ventricles is the name of two chambers present at the bottom of heart.

134. Which planet has beautiful rings around it?

Ans: Saturn has beautiful rings around it.

135. Is the sun a star or planet?

Ans: Sun is a star.

136. Which planet is known as red planet?

Ans: Mars is known as red planet .

137. What is the name of the first satellite sent into space?

Ans: Sputnik is the name of first planet sent into space.

138. Name the first element of the periodic table?

Ans: Hydrogen is the first element of the periodic table.

139. What is the center of an atom called?

Ans: The center of an atom is called Nucleus .

140. What is the common name of H₂O ?

Ans: Water is the common name of H₂O.

141. Sodium hydroxide is Acid or base?

Ans: Sodium hydroxide is a base.

142. What is the solid state of water?

Ans: Ice is the solid state of water.



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143. What are Omnivores?

Ans. The Creatures that eat both meat and vegetables are called omnivores.

144. Are humans herbivore , carnivore or omnivore?

Ans: Humans are omnivores.

145. What are Herbivores?

Ans: The animals that eat only vegetables are called herbivores.

146. What are Carnivores?

Ans: The animals that eat meat of other animals are called carnivores.

147. Which country is the world's largest producer of bananas?

Ans: India is the world's largest producer of bananas.

148. What is the sweet substance made by bees?

Ans: Honey is the sweet substance made by bees.

149. The "pizza hut" franchise began in which country?

Ans: The "pizza hut" franchise began in USA.

150. What is an other name for Maize?

Ans: Corn is an other name for maize.

