

## GK Questions for Class 7: MCQs

### Multiple Choice Questions (MCQs)

1. Which is the largest planet in our solar system?

- a) Mars
- b) Jupiter
- c) Saturn
- d) Neptune

Answer: b) Jupiter

2. Who wrote the play "Romeo and Juliet"?

- a) Charles Dickens
- b) William Shakespeare
- c) Jane Austen
- d) Mark Twain

Answer: b) William Shakespeare

3. What is the capital city of Japan?

- a) Beijing
- b) Seoul
- c) Tokyo
- d) Bangkok

Answer: c) Tokyo

4. Which of these is not a type of rock?

- a) Igneous
- b) Sedimentary
- c) Metamorphic
- d) Coniferous

Answer: d) Coniferous

5. What is the largest organ in the human body?

- a) Heart
- b) Brain
- c) Liver
- d) Skin

Answer: d) Skin

6. Which continent is the Sahara Desert located in?

- a) Asia

- b) Africa
  - c) South America
  - d) Australia
- Answer: b) Africa

7. Who painted the Mona Lisa?

- a) Vincent van Gogh
- b) Pablo Picasso
- c) Leonardo da Vinci
- d) Michelangelo

Answer: c) Leonardo da Vinci

8. What is the chemical symbol for gold?

- a) Go
- b) Gd
- c) Au
- d) Ag

Answer: c) Au

9. Which of these animals is not a mammal?

- a) Dolphin
- b) Bat
- c) Penguin
- d) Kangaroo

Answer: c) Penguin

10. What is the largest ocean on Earth?

- a) Atlantic Ocean
- b) Indian Ocean
- c) Arctic Ocean
- d) Pacific Ocean

Answer: d) Pacific Ocean

11. Who was the first person to step on the moon?

- a) Yuri Gagarin
- b) Neil Armstrong
- c) Buzz Aldrin
- d) John Glenn

Answer: b) Neil Armstrong

12. Which of these is not one of the four fundamental forces of nature?

- a) Gravity
- b) Electromagnetic force
- c) Strong nuclear force

d) Centrifugal force

Answer: d) Centrifugal force

13. What is the capital of Australia?

a) Sydney

b) Melbourne

c) Canberra

d) Perth

Answer: c) Canberra

14. Which planet is known as the Red Planet?

a) Venus

b) Mars

c) Jupiter

d) Mercury

Answer: b) Mars

15. Who wrote "Alice's Adventures in Wonderland"?

a) Roald Dahl

b) J.K. Rowling

c) Lewis Carroll

d) C.S. Lewis

Answer: c) Lewis Carroll

16. What is the largest species of big cat?

a) Lion

b) Tiger

c) Leopard

d) Jaguar

Answer: b) Tiger

17. Which of these is not a primary color?

a) Red

b) Blue

c) Yellow

d) Green

Answer: d) Green

18. What is the smallest prime number?

a) 0

b) 1

c) 2

d) 3

Answer: c) 2

19. Who is known as the father of modern physics?

- a) Isaac Newton
- b) Albert Einstein
- c) Galileo Galilei
- d) Stephen Hawking

Answer: b) Albert Einstein

20. Which of these is not a type of cloud?

- a) Cumulus
- b) Stratus
- c) Nimbus
- d) Celsius

Answer: d) Celsius

21. What is the largest country in South America by land area?

- a) Argentina
- b) Peru
- c) Colombia
- d) Brazil

Answer: d) Brazil

22. Which of these instruments does not belong to the string family?

- a) Violin
- b) Cello
- c) Harp
- d) Flute

Answer: d) Flute

23. What is the hardest natural substance on Earth?

- a) Gold
- b) Iron
- c) Diamond
- d) Quartz

Answer: c) Diamond

24. Who wrote the famous novel "To Kill a Mockingbird"?

- a) Ernest Hemingway
- b) Harper Lee
- c) F. Scott Fitzgerald
- d) John Steinbeck

Answer: b) Harper Lee

25. Which of these is not a type of renewable energy?

- a) Solar
  - b) Wind
  - c) Geothermal
  - d) Coal
- Answer: d) Coal

26. What is the largest mammal on land?

- a) Elephant
- b) Hippopotamus
- c) Rhinoceros
- d) Giraffe

Answer: a) Elephant

27. Which planet in our solar system spins on its side?

- a) Venus
- b) Saturn
- c) Uranus
- d) Neptune

Answer: c) Uranus

28. What is the smallest country in the world?

- a) Monaco
- b) San Marino
- c) Vatican City
- d) Liechtenstein

Answer: c) Vatican City

29. Who is credited with inventing the telephone?

- a) Thomas Edison
- b) Alexander Graham Bell
- c) Nikola Tesla
- d) Guglielmo Marconi

Answer: b) Alexander Graham Bell

30. Which of these is not one of the Seven Wonders of the Ancient World?

- a) Great Pyramid of Giza
- b) Hanging Gardens of Babylon
- c) Colosseum of Rome
- d) Statue of Zeus at Olympia

Answer: c) Colosseum of Rome

31. What is the largest species of penguin?

- a) Emperor Penguin
- b) King Penguin

- c) Gentoo Penguin
  - d) Adelie Penguin
- Answer: a) Emperor Penguin

32. Which of these gases is most abundant in Earth's atmosphere?

- a) Oxygen
- b) Carbon dioxide
- c) Nitrogen
- d) Argon

Answer: c) Nitrogen

33. Who painted "The Starry Night"?

- a) Claude Monet
- b) Vincent van Gogh
- c) Pablo Picasso
- d) Salvador Dali

Answer: b) Vincent van Gogh

34. What is the largest desert in Asia?

- a) Thar Desert
- b) Gobi Desert
- c) Kalahari Desert
- d) Arabian Desert

Answer: b) Gobi Desert

35. Which of these is not a type of triangle?

- a) Equilateral
- b) Isosceles
- c) Scalene
- d) Palindrome

Answer: d) Palindrome

36. What is the capital of Canada?

- a) Toronto
- b) Vancouver
- c) Montreal
- d) Ottawa

Answer: d) Ottawa

37. Which of these animals is not a reptile?

- a) Snake
- b) Turtle
- c) Salamander
- d) Lizard

Answer: c) Salamander

38. Who wrote the famous play "Hamlet"?

- a) Christopher Marlowe
- b) William Shakespeare
- c) Oscar Wilde
- d) George Bernard Shaw

Answer: b) William Shakespeare

39. What is the largest species of shark?

- a) Great White Shark
- b) Hammerhead Shark
- c) Whale Shark
- d) Tiger Shark

Answer: c) Whale Shark

40. Which of these is not a layer of Earth's atmosphere?

- a) Troposphere
- b) Stratosphere
- c) Mesosphere
- d) Lithosphere

Answer: d) Lithosphere

41. What is the capital of Egypt?

- a) Alexandria
- b) Cairo
- c) Luxor
- d) Giza

Answer: b) Cairo

42. Who is known as the father of modern computer science?

- a) Steve Jobs
- b) Bill Gates
- c) Alan Turing
- d) Mark Zuckerberg

Answer: c) Alan Turing

43. Which of these is not a type of volcano?

- a) Shield
- b) Composite
- c) Cinder cone
- d) Pyroclastic

Answer: d) Pyroclastic

44. What is the largest bird in the world by weight?

- a) Ostrich
- b) Emu
- c) Cassowary
- d) Andean Condor

Answer: a) Ostrich

45. Which planet is known as the "Morning Star" or "Evening Star"?

- a) Mars
- b) Venus
- c) Mercury
- d) Jupiter

Answer: b) Venus

46. Who wrote "The Diary of a Young Girl"?

- a) Helen Keller
- b) Anne Frank
- c) Malala Yousafzai
- d) Marie Curie

Answer: b) Anne Frank

47. What is the largest archipelagic country in the world?

- a) Philippines
- b) Indonesia
- c) Japan
- d) United Kingdom

Answer: b) Indonesia

48. Which of these is not a type of chemical bond?

- a) Ionic
- b) Covalent
- c) Metallic
- d) Photonic

Answer: d) Photonic

49. What is the largest moon in our solar system?

- a) Titan
- b) Europa
- c) Ganymede
- d) Io

Answer: c) Ganymede

50. Who is credited with developing the theory of evolution by natural selection?

- a) Gregor Mendel



- b) Charles Darwin
  - c) Louis Pasteur
  - d) Alexander Fleming
- Answer: b) Charles Darwin

51. Which of these is not a type of biome?

- a) Tundra
- b) Taiga
- c) Savanna
- d) Peninsula

Answer: d) Peninsula

52. What is the deepest point in the Earth's oceans?

- a) Mariana Trench
- b) Puerto Rico Trench
- c) Java Trench
- d) Tonga Trench

Answer: a) Mariana Trench

53. Who painted the ceiling of the Sistine Chapel?

- a) Leonardo da Vinci
- b) Raphael
- c) Michelangelo
- d) Donatello

Answer: c) Michelangelo

54. Which of these elements is a noble gas?

- a) Hydrogen
- b) Oxygen
- c) Neon
- d) Chlorine

Answer: c) Neon

55. What is the largest type of big cat that can roar?

- a) Cheetah
- b) Leopard
- c) Jaguar
- d) Lion

Answer: d) Lion

Fill in the Blanks

56. The process by which plants make their own food using sunlight is called \_\_\_\_\_.

Answer: Photosynthesis

57. The \_\_\_\_\_ is the largest bone in the human body.

Answer: Femur

58. The \_\_\_\_\_ Ocean is located between Africa and Australia.

Answer: Indian

59. The study of earthquakes is called \_\_\_\_\_.

Answer: Seismology

60. \_\_\_\_\_ is the closest star to Earth.

Answer: The Sun

61. The \_\_\_\_\_ is the longest river in the world.

Answer: Nile

62. The process of water changing from a liquid to a gas is called \_\_\_\_\_.

Answer: Evaporation

63. The \_\_\_\_\_ is the largest internal organ in the human body.

Answer: Liver

64. The imaginary line that runs around the center of the Earth is called the \_\_\_\_\_.

Answer: Equator

65. \_\_\_\_\_ is the largest planet in our solar system.

Answer: Jupiter

66. The \_\_\_\_\_ is the largest species of bear.

Answer: Polar bear

67. The study of fossils is called \_\_\_\_\_.

Answer: Paleontology

68. \_\_\_\_\_ is the largest continent on Earth.

Answer: Asia

69. The process by which rocks are broken down into smaller pieces is called \_\_\_\_\_.

Answer: Weathering

70. \_\_\_\_\_ is the coldest continent on Earth.

Answer: Antarctica

71. The \_\_\_\_\_ is the largest species of wild cat.

Answer: Tiger

72. The study of weather and climate is called \_\_\_\_\_.

Answer: Meteorology

73. \_\_\_\_\_ is the largest country in the world by land area.

Answer: Russia

74. The process of a liquid changing to a solid is called \_\_\_\_\_.

Answer: Freezing (or Solidification)

75. The \_\_\_\_\_ is the largest organ in the human digestive system.

Answer: Small intestine

76. The study of the Earth's physical structure and substance is called \_\_\_\_\_.

Answer: Geology

77. The \_\_\_\_\_ is the largest desert in Africa.

Answer: Sahara

78. The process by which plants release water vapor into the air is called \_\_\_\_\_.

Answer: Transpiration

79. \_\_\_\_\_ is the largest moon of Saturn.

Answer: Titan

80. The study of living organisms is called \_\_\_\_\_.

Answer: Biology

81. \_\_\_\_\_ is the largest country in South America.

Answer: Brazil

82. The process of a solid changing directly into a gas is called \_\_\_\_\_.

Answer: Sublimation

83. The \_\_\_\_\_ is the largest artery in the human body.

Answer: Aorta

84. The study of the Earth's atmosphere is called \_\_\_\_\_.

Answer: Meteorology

85. \_\_\_\_\_ is the largest island in the world.

Answer: Greenland

86. The process by which water vapor turns into liquid water is called \_\_\_\_\_.

Answer: Condensation

87. The \_\_\_\_\_ is the largest species of dolphin.

Answer: Orca (Killer Whale)

88. The study of the properties and behavior of light is called \_\_\_\_\_.

Answer: Optics

89. \_\_\_\_\_ is the largest country in the European Union by land area.

Answer: France

90. The process of rocks melting due to intense heat and pressure is called \_\_\_\_\_.

Answer: Melting

91. The \_\_\_\_\_ is the largest species of snake.

Answer: Reticulated Python

92. The study of the properties and behavior of matter is called \_\_\_\_\_.

Answer: Physics

93. \_\_\_\_\_ is the largest lake in Africa.

Answer: Lake Victoria

94. The process by which plants bend towards light is called \_\_\_\_\_.

Answer: Phototropism

95. The \_\_\_\_\_ is the largest species of whale.

Answer: Blue Whale

96. The study of the Earth's past through examination of plant and animal fossils is called \_\_\_\_\_.

Answer: Paleontology

97. \_\_\_\_\_ is the largest country in Central America.

Answer: Nicaragua

98. The process by which Green Plants make food in the presence of Chlorophyll and Sunlight is called \_\_\_\_\_.

Answer: Photosynthesis

99. The \_\_\_\_\_ is the largest species of land carnivore.

Answer: Polar Bear

100. The study of the interaction between organisms and their environment is called \_\_\_\_\_.

Answer: Ecology

101. The \_\_\_\_\_ is the largest coral reef system in the world.

Answer: Great Barrier Reef

102. The process by which plants take up water and minerals from the soil is called \_\_\_\_\_.

Answer: Absorption

103. The \_\_\_\_\_ is the largest species of tortoise.

Answer: Galapagos Giant Tortoise

104. The study of the Earth's oceans is called \_\_\_\_\_.

Answer: Oceanography

105. \_\_\_\_\_ is the largest country in Southeast Asia.

Answer: Indonesia

106. The process by which rocks are formed from the cooling and solidification of magma or lava is called \_\_\_\_\_.

Answer: Igneous rock formation