

# Multiple Choice Quiz Questions Pack

**A**

**B**

**C**

**D**



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# Art

## Easy

1. Who painted the famous artwork "Mona Lisa"?
  - a. Pablo Picasso
  - **b. Leonardo da Vinci**
  - c. Vincent van Gogh
  - d. Michelangelo
2. What is the name of the Dutch painter who created "The Starry Night"?
  - **a. Vincent van Gogh**
  - b. Claude Monet
  - c. Pablo Picasso
  - d. Rembrandt
3. Which artist is known for his melting clocks in the painting "The Persistence of Memory"?
  - **a. Salvador Dalí**
  - b. Pablo Picasso
  - c. Jackson Pollock
  - d. Andy Warhol
4. Who sculpted the famous statue of David?
  - **a. Michelangelo**
  - b. Donatello
  - c. Leonardo da Vinci
  - d. Raphael
5. What is the art style characterized by exaggerated and distorted figures, often with bright colors and emotional intensity?
  - a. Cubism
  - b. Surrealism
  - **c. Expressionism**
  - d. Impressionism

## Medium

6. Who painted the ceiling of the Sistine Chapel in Vatican City?
  - a. Leonardo da Vinci
  - **b. Michelangelo**
  - c. Raphael
  - d. Botticelli
7. Which artist is known for his series of paintings depicting water lilies?

- **a. Claude Monet**
  - b. Edgar Degas
  - c. Pierre-Auguste Renoir
  - d. Édouard Manet
8. Who is considered the founder of the Impressionist movement?
- **a. Édouard Manet**
  - b. Claude Monet
  - c. Pierre-Auguste Renoir
  - d. Paul Cézanne
9. Which artist is known for his famous painting "The Birth of Venus"?
- a. Leonardo da Vinci
  - **b. Sandro Botticelli**
  - c. Raphael
  - d. Donatello
10. What is the name of the art movement characterized by its use of geometric shapes and bold colors, often depicting modern urban scenes?
- a. Cubism
  - b. Abstract Expressionism
  - c. Pop Art
  - **d. Futurism**

### Hard

11. Who is the Spanish painter known for his series of artworks depicting the horrors of war, including "Guernica"?
- **a. Pablo Picasso**
  - b. Salvador Dalí
  - c. Francisco Goya
  - d. Joan Miró
12. What is the name of the ancient Greek temple dedicated to the goddess Athena, located on the Acropolis of Athens?
- **a. Parthenon**
  - b. Pantheon
  - c. Colosseum
  - d. Hagia Sophia
13. Which art movement, originating in the early 20th century, rejected traditional forms of art and embraced randomness and spontaneity?
- **a. Dadaism**
  - b. Suprematism
  - c. Constructivism
  - d. De Stijl

14. Who is known for his large-scale, abstract expressionist paintings, such as "Number 1A, 1948"?
- **a. Jackson Pollock**
  - b. Mark Rothko
  - c. Willem de Kooning
  - d. Franz Kline
15. Which artist is famous for his detailed, surrealist paintings featuring dreamlike landscapes and meticulous attention to detail?
- a. René Magritte
  - b. Max Ernst
  - **c. Hieronymus Bosch**
  - d. Giorgio de Chirico

# Geography

## Easy

16. What is the name of the world's largest hot desert, located in Africa?
- a. **Sahara Desert**
  - b. Gobi Desert
  - c. Kalahari Desert
  - d. Atacama Desert
17. What is the longest river in the world?
- a. **Nile**
  - b. Amazon
  - c. Mississippi
  - d. Yangtze
18. What is the name of the highest uninterrupted waterfall in the world, located in Venezuela?
- a. Niagara Falls
  - b. Victoria Falls
  - c. Iguazu Falls
  - d. **Angel Falls**
19. What is the lowest point on Earth's surface, located in the Dead Sea?
- a. Mariana Trench
  - b. Challenger Deep
  - c. **Dead Sea Depression**
  - d. Salar de Uyuni
20. Which city is located on two continents?
- a. **Istanbul**
  - b. Rome
  - c. Athens
  - d. Cairo

## Medium

21. Which mountain range stretches across the northern part of India and separates it from the rest of Asia?
- a. Alps
  - b. **Himalayas**
  - c. Andes
  - d. Rockies
22. Which city is known as the "City of Love"?
- a. Rome

- **b. Paris**
  - c. Venice
  - d. Florence
23. What is the largest desert in the world?
- **a. Sahara Desert**
  - b. Arabian Desert
  - c. Gobi Desert
  - d. Antarctic Desert
24. Which country is both a continent and an island?
- **a. Australia**
  - b. New Zealand
  - c. Indonesia
  - d. Japan
25. What is the capital city of Brazil?
- a. Rio de Janeiro
  - b. Sao Paulo
  - **c. Brasilia**
  - d. Buenos Aires

### Hard

26. Which two countries share the longest international border?
- a. Russia and China
  - **b. Canada and the United States**
  - c. India and Pakistan
  - d. Argentina and Chile
27. What is the highest mountain peak in Africa?
- **a. Mount Kilimanjaro**
  - b. Mount Kenya
  - c. Mount Elbrus
  - d. Mount Everest
28. Which country is the largest by land area?
- **a. Russia**
  - b. Canada
  - c. China
  - d. United States
29. What is the name of the strait that separates Europe from Asia?
- **a. Bosphorus Strait**
  - b. Strait of Gibraltar
  - c. Strait of Hormuz
  - d. Suez Canal

30. Which river forms part of the border between the United States and Mexico?

- a. Colorado River
- b. Mississippi River
- c. **Rio Grande**
- d. Missouri River



# Grammar and Language

## Easy

31. Which of the following is a complete sentence?
- a. Walking to school.
  - b. The cat sat on the mat.**
  - c. Quickly and quietly.
  - d. Under the table.
32. Identify the adverb in the sentence: "She sings beautifully."
- a. She
  - b. Sings
  - c. Beautifully**
  - d. And
33. Which word is a pronoun in the sentence: "He loves playing basketball."
- a. He**
  - b. Loves
  - c. Playing
  - d. Basketball
34. What part of speech is the word "quickly" in the sentence: "She ran quickly to catch the bus."
- a. Noun
  - b. Adjective
  - c. Adverb**
  - d. Verb
35. Which of the following is an example of a preposition?
- a. Jump
  - b. With**
  - c. Sing
  - d. Happy

## Medium

36. Identify the gerund in the sentence: "Swimming is her favorite hobby."
- a. Swimming**
  - b. Is
  - c. Her
  - d. Favorite
37. What type of sentence is this: "I have never been to Paris."
- a. Interrogative
  - b. Imperative

- c. Declarative**
  - d. Exclamatory
38. Choose the correct form of the verb to complete the sentence: "She \_\_\_ to the store every day."
- a. Go
  - b. Goes**
  - c. Went
  - d. Gone
39. Which sentence contains a dangling modifier?
- a. After finishing his homework, the TV was turned on.**
  - b. While cooking dinner, the phone rang.
  - c. Walking along the street, the flowers were beautiful.
  - d. Having been late, the teacher was angry.
40. Choose the correct sentence with parallel structure:
- a. He likes swimming, hiking, and to ride bikes.
  - b. He likes swimming, hiking, and riding bikes.**
  - c. He likes to swim, hiking, and riding bikes.
  - d. He likes swimming, to hike, and riding bikes.

### Hard

41. What is the function of the infinitive phrase in the sentence: "To travel the world is her dream."
- a. Subject**
  - b. Object
  - c. Adverb
  - d. Modifier
42. Identify the clause type in the sentence: "Although it was raining, we went for a walk."
- a. Independent clause
  - b. Dependent clause**
  - c. Subordinate clause
  - d. Main clause
43. What is the antecedent of the pronoun "it" in the sentence: "The dog chased its tail."
- a. Tail
  - b. Dog**
  - c. Chased
  - d. None of the above

44. Choose the sentence with the correct punctuation:

- a. She said "hello" to her friend, Sally.
- b. She said hello to her friend Sally.
- c. She said, hello, to her friend Sally.
- **d. She said hello to her friend, Sally.**

45. Which sentence is grammatically correct?

- a. Each of the boys are playing soccer.
- **b. Each of the boys is playing soccer.**
- c. Each of the boys were playing soccer.
- d. Each of the boys am playing soccer.

# History

## Easy

46. Who was the first President of the United States?
- a. Thomas Jefferson
  - b. George Washington**
  - c. Abraham Lincoln
  - d. John Adams
47. Which ancient civilization built the pyramids of Giza?
- a. Mesopotamians
  - b. Egyptians**
  - c. Greeks
  - d. Romans
48. What event marked the beginning of World War II?
- a. Bombing of Pearl Harbor
  - b. Invasion of Poland**
  - c. Signing of the Treaty of Versailles
  - d. Assassination of Archduke Franz Ferdinand
49. Who wrote the Declaration of Independence?
- a. Thomas Jefferson**
  - b. George Washington
  - c. Benjamin Franklin
  - d. John Adams
50. In which year did Christopher Columbus first reach the Americas?
- a. 1492**
  - b. 1776
  - c. 1620
  - d. 1498

## Medium

51. What was the name of the ship that carried the Pilgrims to America in 1620?
- a. Mayflower**
  - b. Santa Maria
  - c. Nina
  - d. Pinta
52. Who was the first female Prime Minister of the United Kingdom?
- a. Margaret Thatcher**
  - b. Queen Elizabeth II
  - c. Indira Gandhi
  - d. Golda Meir

53. What was the main cause of the French Revolution?
- **a. Economic inequality**
  - b. Monarchy's abuse of power
  - c. Religious conflicts
  - d. Foreign invasion
54. Which city was the capital of the Byzantine Empire?
- a. Rome
  - **b. Constantinople**
  - c. Athens
  - d. Alexandria
55. Who was the leader of the Soviet Union during World War II?
- **a. Joseph Stalin**
  - b. Vladimir Lenin
  - c. Leon Trotsky
  - d. Nikita Khrushchev

### Hard

56. What was the name of the last ruling dynasty of China, which ruled from 1644 to 1912?
- a. Ming Dynasty
  - **b. Qing Dynasty**
  - c. Han Dynasty
  - d. Tang Dynasty
57. Who was the first President of the United States to be impeached?
- **a. Andrew Johnson**
  - b. Richard Nixon
  - c. Bill Clinton
  - d. Donald Trump
58. Which treaty ended World War I?
- **a. Treaty of Versailles**
  - b. Treaty of Paris
  - c. Treaty of Brest-Litovsk
  - d. Treaty of Trianon
59. What was the name of the policy implemented by the United States during the Cold War to prevent the spread of communism?
- a. Truman Doctrine
  - b. Marshall Plan
  - c. Domino Theory
  - **d. Containment Policy**

60. Who was the Aztec ruler at the time of the Spanish conquest of Mexico?

- a. **Montezuma II**
- b. Atahualpa
- c. Cuauhtémoc
- d. Moctezuma I

## Literature

### Easy

61. Who wrote "Romeo and Juliet"?
- **a. William Shakespeare**
  - b. Charles Dickens
  - c. Jane Austen
  - d. Mark Twain
62. In "The Lord of the Rings" trilogy by J.R.R. Tolkien, what is the name of the wizard who leads the Fellowship of the Ring?
- a. Saruman
  - **b. Gandalf**
  - c. Radagast
  - d. Dumbledore
63. Who is the author of the dystopian novel "Brave New World," which explores a future society where humans are genetically engineered and controlled by the state?
- a. George Orwell
  - **b. Aldous Huxley**
  - c. Ray Bradbury
  - d. Margaret Atwood
64. What is the title of the first book (chronologically) in C.S. Lewis's "Chronicles of Narnia" series?
- a. The Lion, the Witch and the Wardrobe
  - b. Prince Caspian
  - **c. The Magician's Nephew**
  - d. The Silver Chair
65. Who wrote the classic novel "Jane Eyre"?
- **a. Charlotte Brontë**
  - b. Emily Brontë
  - c. Jane Austen
  - d. Louisa May Alcott

## Medium

66. In which novel by Vladimir Nabokov does the protagonist Humbert Humbert become infatuated with a young girl named Lolita?
- a. Pale Fire
  - b. Invitation to a Beheading
  - c. Ada or Ardor: A Family Chronicle
  - d. Lolita
67. Who is the author of the novel "One Hundred Years of Solitude," which follows the Buendía family in the fictional town of Macondo?
- **a. Gabriel García Márquez**
  - b. Isabel Allende
  - c. Pablo Neruda
  - d. Julio Cortázar
68. What is the title of the dystopian novel by Ray Bradbury in which books are banned and "firemen" burn any that are found?
- **a. Fahrenheit 451**
  - b. 1984
  - c. Brave New World
  - d. The Handmaid's Tale
69. Who wrote the novel "The Picture of Dorian Gray," which tells the story of a man who remains youthful while a portrait of him ages?
- **a. Oscar Wilde**
  - b. F. Scott Fitzgerald
  - c. James Joyce
  - d. Thomas Hardy
70. In Mary Shelley's "Frankenstein," what is the name of the scientist who creates the monster?
- **a. Victor Frankenstein**
  - b. Henry Clerval
  - c. Robert Walton
  - d. Alphonse Frankenstein

## Hard

71. What is the title of the novel by Thomas Pynchon that follows the adventures of a drug-addled detective named Doc Sportello in 1970s Los Angeles?
- **a. Inherent Vice**
  - b. Gravity's Rainbow
  - c. The Crying of Lot 49
  - d. V.



72. Who is the author of the novel "Beloved," which explores the effects of slavery on an African American woman named Sethe?
- **a. Toni Morrison**
  - b. Zora Neale Hurston
  - c. Alice Walker
  - d. Maya Angelou
73. In Fyodor Dostoevsky's novel "Crime and Punishment," what is the name of the impoverished former student who commits a murder and wrestles with guilt?
- **a. Raskolnikov**
  - b. Ivanov
  - c. Svidrigailov
  - d. Luzhin
74. What is the title of the novel by Salman Rushdie that tells the story of Saleem Sinai, who is born at the exact moment of India's independence and discovers he has telepathic powers?
- **a. Midnight's Children**
  - b. The Satanic Verses
  - c. Shame
  - d. Haroun and the Sea of Stories
75. Who wrote the novel "The Grapes of Wrath," which follows the Joad family as they migrate from the Dust Bowl to California during the Great Depression?
- **a. John Steinbeck**
  - b. Ernest Hemingway
  - c. William Faulkner
  - d. Harper Lee

# Math

## Easy

76. What is the result of  $7 + 5$ ?
- a. 11
  - b. 12
  - c. 13
  - d. 14
77. What is the product of  $8 \times 3$ ?
- a. 20
  - b. 24
  - c. 25
  - d. 27
78. What is the value of  $\pi$  (pi) approximately?
- a. 3
  - b. 3.14
  - c. 3.141
  - d. 3.1416
79. If a rectangle has a length of 6 units and a width of 4 units, what is its area?
- a. 10 square units
  - b. 16 square units
  - c. 20 square units
  - d. 24 square units
80. What is the next number in the sequence: 2, 4, 6, 8, ...?
- a. 10
  - b. 9
  - c. 12
  - d. 14

## Medium

81. Solve the equation for  $x$ :  $3x - 5 = 10$ .
- a.  $x = 5$
  - b.  $x = 7$
  - c.  $x = 8$
  - d.  $x = 15$
82. What is the square root of 144?
- a. 10
  - b. 12

- c. 14
  - d. 16
83. If a triangle has side lengths of 5, 12, and 13 units, what type of triangle is it?
- a. Equilateral
  - b. Isosceles
  - c. Scalene
  - d. Right**
84. Solve the equation for x:  $2x + 7 = 15$ .
- a.  $x = 4$
  - b.  $x = 6$**
  - c.  $x = 8$
  - d.  $x = 9$
85. What is the value of  $3!$  (3 factorial)?
- a. 3
  - b. 6**
  - c. 9
  - d. 12

### Hard

86. Find the derivative of the function  $f(x) = 3x^2 - 4x + 5$  with respect to x.
- a.  $f'(x) = 6x - 4$**
  - b.  $f'(x) = 3x^2 - 2$
  - c.  $f'(x) = 6x - 4$
  - d.  $f'(x) = 2x - 4$
87. What is the value of the integral  $\int (2x + 3) dx$  from  $x = 1$  to  $x = 5$ ?
- a. 18
  - b. 20**
  - c. 22
  - d. 24
88. If a circle has a radius of 5 units, what is its circumference?
- a.  $10\pi$
  - b.  $15\pi$
  - c.  $20\pi$**
  - d.  $25\pi$
89. Solve the equation for x:  $\log(x) = 2$ .
- a.  $x = 1$
  - b.  $x = 10$
  - c.  $x = 100$**
  - d.  $x = 1000$

90. If a sequence follows the pattern: 1, 3, 6, 10, 15, ..., what is the next number in the sequence?

- a. **21**
- b. 22
- c. 23
- d. 24

## Movies and TV Shows

### Easy

91. What is the name of the wizarding school that Harry Potter attends?
- a. Hogwarts School of Witchcraft and Wizardry**
  - b. Salem School of Magic
  - c. Merlin's Academy
  - d. Wizarding Academy of London
92. Who is the protagonist in the Disney movie "The Lion King"?
- a. Simba**
  - b. Mufasa
  - c. Timon
  - d. Scar
93. Which TV show follows the lives of a group of friends living in New York City, focusing on their relationships, careers, and personal struggles?
- a. Friends**
  - b. The Office
  - c. How I Met Your Mother
  - d. Brooklyn Nine-Nine
94. Who played the role of Neo in the movie "The Matrix"?
- a. Keanu Reeves**
  - b. Tom Cruise
  - c. Brad Pitt
  - d. Leonardo DiCaprio
95. What is the name of the galaxy far, far away in the "Star Wars" series?
- a. Andromeda
  - b. Milky Way
  - c. Tatooine**
  - d. Alderaan

### Medium

96. Who directed the movie "Inception"?
- a. Christopher Nolan**
  - b. Steven Spielberg
  - c. Quentin Tarantino
  - d. Martin Scorsese

97. What is the name of the fictional continent where most of the events of "Game of Thrones" take place?
- a. Westeros**
  - b. Essos
  - c. Middle-earth
  - d. Narnia
98. Which actor played the role of Tony Stark/Iron Man in the Marvel Cinematic Universe?
- a. Robert Downey Jr.**
  - b. Chris Evans
  - c. Chris Hemsworth
  - d. Mark Ruffalo
99. What is the name of the high school in the TV show "Riverdale"?
- a. Riverdale High School**
  - b. Central High School
  - c. Southside High School
  - d. Greendale High School
100. Who played the role of Katniss Everdeen in "The Hunger Games" movie series?
- a. Jennifer Lawrence**
  - b. Emma Watson
  - c. Scarlett Johansson
  - d. Kristen Stewart

### Hard

101. What is the name of the fictional character portrayed by Benedict Cumberbatch in the BBC series "Sherlock"?
- a. John Watson
  - b. Inspector Lestrade
  - c. Mycroft Holmes
  - d. Sherlock Holmes**
102. Who directed the movie "The Shawshank Redemption"?
- a. Martin Scorsese
  - b. Quentin Tarantino
  - c. Frank Darabont**
  - d. Christopher Nolan

103. What is the name of the dystopian society depicted in the movie "The Hunger Games"?
- **a. Panem**
  - b. Oceania
  - c. Gilead
  - d. The Capitol
104. Which TV show features a group of nerdy friends and their interactions with each other, often revolving around their love for comic books, video games, and science fiction?
- **a. The Big Bang Theory**
  - b. Modern Family
  - c. Brooklyn Nine-Nine
  - d. The Office
105. Who directed the movie "Pulp Fiction"?
- **a. Quentin Tarantino**
  - b. Martin Scorsese
  - c. Steven Spielberg
  - d. Christopher Nolan

# Music

## Easy

106. Who composed the famous piano piece "Für Elise"?
- a. **Ludwig van Beethoven**
  - b. Wolfgang Amadeus Mozart
  - c. Johann Sebastian Bach
  - d. Frédéric Chopin
107. Which musical instrument is played by blowing air through a mouthpiece and pressing keys to change the pitch?
- a. Guitar
  - b. Violin
  - c. Piano
  - d. **Clarinet**
108. What genre of music is characterized by its origins in the African American community, with rhythms typically based on a 4/4 time signature and featuring improvisation?
- a. **Jazz**
  - b. Classical
  - c. Rock
  - d. Country
109. Who is known as the "King of Pop"?
- a. Elvis Presley
  - b. **Michael Jackson**
  - c. Frank Sinatra
  - d. Prince
110. What is the term for a group of musicians who perform together, typically playing a variety of instruments?
- a. **Ensemble**
  - b. Orchestra
  - c. Band
  - d. Choir



## Medium

111. Who composed the famous symphony "Symphony No. 9 in D minor, Op. 125," commonly known as the "Choral Symphony"?
- a. **Ludwig van Beethoven**
  - b. Wolfgang Amadeus Mozart
  - c. Johann Sebastian Bach
  - d. Franz Schubert
112. What is the term for a composition for solo instrument, often featuring virtuosic performance?
- a. Symphony
  - b. **Concerto**
  - c. Sonata
  - d. Etude
113. Which rock band released the album "The Dark Side of the Moon," known for its iconic cover art and concept album format?
- a. The Beatles
  - b. **Pink Floyd**
  - c. Led Zeppelin
  - d. The Rolling Stones
114. Who was the lead singer of the band Queen?
- a. **Freddie Mercury**
  - b. David Bowie
  - c. Mick Jagger
  - d. John Lennon
115. What is the name of the Italian musical term meaning "very loud"?
- a. **Forte**
  - b. Piano
  - c. Allegro
  - d. Crescendo

## Hard

116. Who composed the famous opera "The Marriage of Figaro"?
- a. Giuseppe Verdi
  - b. Richard Wagner
  - **c. Wolfgang Amadeus Mozart**
  - d. Giacomo Puccini
117. What is the term for a musical composition written for a small group of solo instruments, often highlighting their virtuosic abilities?
- a. Symphony
  - b. Concerto
  - c. Sonata
  - **d. Trio**
118. Who composed the famous ballet score "Swan Lake"?
- a. Igor Stravinsky
  - **b. Pyotr Ilyich Tchaikovsky**
  - c. Sergei Rachmaninoff
  - d. Dmitri Shostakovich
119. Which composer is known for his famous "Four Seasons" concertos?
- **a. Antonio Vivaldi**
  - b. Johann Sebastian Bach
  - c. George Frideric Handel
  - d. Johann Strauss II
120. What is the term for the musical technique where a theme is repeated with modifications or variations throughout a piece?
- **a. Theme and variations**
  - b. Rondo
  - c. Fugue
  - d. Sonata form

# Science

## Easy

121. What is the chemical symbol for water?
- a. **H<sub>2</sub>O**
  - b. CO<sub>2</sub>
  - c. O<sub>2</sub>
  - d. NaCl
122. Which planet is known as the "Red Planet"?
- a. Venus
  - b. **Mars**
  - c. Jupiter
  - d. Saturn
123. What is the process by which plants make their own food using sunlight?
- a. Respiration
  - b. **Photosynthesis**
  - c. Fermentation
  - d. Transpiration
124. What is the force that pulls objects towards the center of the Earth?
- a. **Gravity**
  - b. Magnetism
  - c. Friction
  - d. Buoyancy
125. Which of the following is a renewable source of energy?
- a. Coal
  - b. Natural Gas
  - c. **Solar Power**
  - d. Nuclear Power

## Medium

126. What is the atomic number of carbon?
- a. **6**
  - b. 12
  - c. 14
  - d. 16
127. What is the function of the mitochondria in a cell?
- a. Synthesizing proteins
  - b. **Energy production**

- c. Storing genetic information
  - d. Controlling cell division
128. What is the conservation law that states that the total electric charge in an isolated system remains constant?
- a. Newton's Law of Motion
  - b. Coulomb's Law
  - c. Ohm's Law
  - **d. Law of Conservation of Charge**
129. What is the main component of the Earth's core?
- **a. Iron**
  - b. Nickel
  - c. Copper
  - d. Zinc
130. Which gas makes up the majority of the Earth's atmosphere?
- a. Oxygen
  - **b. Nitrogen**
  - c. Carbon Dioxide
  - d. Hydrogen

### Hard

131. Describe the process of nuclear fusion in the Sun and its significance.
- **a. Combining atomic nuclei to release energy; it powers the Sun and other stars**
  - b. Splitting atomic nuclei to release energy; it is used in nuclear power plants
  - c. Converting mass into energy; it is the basis of Einstein's theory of relativity
  - d. Absorbing energy from the surroundings; it is the foundation of geothermal energy
132. What is the Doppler effect in physics, and how is it observed in different phenomena?
- **a. Change in frequency of a wave in relation to an observer's motion; observed in sound and light waves**
  - b. Change in amplitude of a wave in relation to an object's size; observed in seismic waves
  - c. Change in temperature of a wave in relation to its speed; observed in electromagnetic waves
  - d. Change in density of a wave in relation to gravitational forces; observed in ocean waves

133. Explain the process of gene transcription in molecular biology.
- a. Synthesis of DNA from RNA template
  - **b. Synthesis of RNA from DNA template**
  - c. Synthesis of proteins from RNA template
  - d. Synthesis of DNA from protein template
134. What is the difference between an endothermic and exothermic reaction in chemistry? Provide an example of each.
- **a. Endothermic absorbs heat, exothermic releases heat; melting ice is endothermic, burning wood is exothermic**
  - b. Endothermic releases heat, exothermic absorbs heat; freezing water is endothermic, baking bread is exothermic
  - c. Endothermic releases energy, exothermic absorbs energy; boiling water is endothermic, photosynthesis is exothermic
  - d. Endothermic absorbs energy, exothermic releases energy; cooking food is endothermic, charging a battery is exothermic
135. What are the principles of natural selection in the theory of evolution?
- **a. Process by which traits that enhance survival and reproduction are passed on**
  - b. Process by which traits are randomly inherited
  - c. Process by which acquired characteristics are transmitted to offspring
  - d. Process by which species adapt to their environment through genetic mutations

# Sports

## Easy

136. In which sport do players hit a ball over a net using a racket?
- a. Soccer
  - b. Tennis**
  - c. Basketball
  - d. Baseball
137. What is the term for the organized set of events or games in which athletes compete against each other?
- a. Tournament**
  - b. Practice
  - c. Exercise
  - d. Competition
138. How many players are on a soccer team, including the goalkeeper?
- a. 9
  - b. 11**
  - c. 7
  - d. 6
139. What is the term for the act of throwing a basketball into the hoop?
- a. Passing
  - b. Dribbling
  - c. Shooting**
  - d. Rebounding
140. What is the term for a physical activity that improves health and fitness, often done regularly and with a specific purpose?
- a. Exercise**
  - b. Game
  - c. Sport
  - d. Hobby

## Medium

141. Which athlete is known as "The Greatest" and considered one of the most significant and celebrated sports figures of the 20th century?
- a. Michael Jordan
  - b. Muhammad Ali**
  - c. Serena Williams
  - d. Usain Bolt

142. How many points is a touchdown worth in American football?
- a. **6**
  - b. 3
  - c. 7
  - d. 2
143. What is the term for the game in which players use mallets to hit a small ball into a series of holes on a course in the fewest strokes possible?
- a. **Golf**
  - b. Cricket
  - c. Polo
  - d. Lacrosse
144. Which country is traditionally credited with the invention of modern gymnastics?
- a. United States
  - b. Russia
  - c. Greece
  - d. **Germany**
145. What is the term for a race in which runners leap over hurdles placed at regular intervals along the track?
- a. Sprint
  - b. **Hurdles**
  - c. Marathon
  - d. Steeplechas

### Hard

146. Who is the fastest man in recorded history, holding the world record in the 100 meters and 200 meters?
- a. **Usain Bolt**
  - b. Carl Lewis
  - c. Jesse Owens
  - d. Michael Johnson
147. What is the term for a defensive play in American football where a defensive player catches a pass thrown by the opposing team?
- a. Touchdown
  - b. **Interception**
  - c. Fumble
  - d. Sack

148. Who won the FIFA Women's World Cup in 2019?
- a. **United States**
  - b. Germany
  - c. Brazil
  - d. France
149. What is the term for the action of diving to catch or block a ball in volleyball?
- a. Spike
  - b. Serve
  - c. **Dig**
  - d. Block
150. Which athlete has won the most Olympic gold medals in history?
- a. **Michael Phelps**
  - b. Usain Bolt
  - c. Carl Lewis
  - d. Jesse Owens



# Technology

## Easy

151. What is the primary function of a computer mouse?
- a. To display images on the screen
  - b. To input text into the computer
  - c. To control the cursor on the screen**
  - d. To print documents
152. What does the acronym "CPU" stand for in computing?
- a. Central Processing Unit**
  - b. Computer Power Unit
  - c. Central Power Unit
  - d. Control Processing Unit
153. Which type of device is used to store digital data permanently?
- a. RAM
  - b. CPU
  - c. Hard drive**
  - d. Optical drive
154. What is the term for a program designed to harm a computer system?
- a. Virus**
  - b. Firewall
  - c. Browser
  - d. Router
155. Which programming language is commonly used for creating web pages?
- a. Python
  - b. Java
  - c. HTML**
  - d. C++

## Medium

156. What does the acronym "HTML" stand for in web development?
- a. Hypertext Markup Language**
  - b. High-level Text Manipulation Language
  - c. Hyperlink and Text Management Language
  - d. Hierarchical Text Markup Language

157. Which company developed the Windows operating system?
- a. Apple
  - b. **Microsoft**
  - c. Google
  - d. IBM
158. What is the term for a software program that protects a computer from unauthorized access over a network?
- a. **Firewall**
  - b. Anti-virus
  - c. Router
  - d. Modem
159. Which programming language is often used for developing mobile applications?
- a. Java
  - b. C#
  - c. Swift
  - d. **All of the above**
160. What is the term for the unique address assigned to each computer connected to the internet?
- a. **IP address**
  - b. MAC address
  - c. URL
  - d. DNS

### Hard

161. What is the term for a small piece of code that is capable of copying itself and spreading from one computer to another?
- a. **Virus**
  - b. Worm
  - c. Trojan horse
  - d. Spyware
162. Which programming language is commonly used for artificial intelligence and machine learning applications?
- a. **Python**
  - b. Java
  - c. C++
  - d. Ruby

163. What is the name of the protocol used to transfer web pages from a web server to a browser?
- a. **HTTP**
  - b. FTP
  - c. SMTP
  - d. TCP/IP
164. Which company developed the Android operating system?
- a. **Google**
  - b. Apple
  - c. Microsoft
  - d. IBM
165. What is the term for the process of converting data into a code to prevent unauthorized access?
- a. **Encryption**
  - b. Decryption
  - c. Hashing
  - d. Compression

## Fun Trivia Questions for Any Level

166. What is the fear of long words called?
- a) **Hippopotomonstrosesquippedaliophobia**
  - b) Arachnophobia
  - c) Acrophobia
  - d) Claustrophobia
167. Which country consumes the most chocolate per capita?
- a) Switzerland
  - b) **Belgium**
  - c) USA
  - d) Sweden
168. Which animal sleeps with one eye open?
- a) **Dolphin**
  - b) Giraffe
  - c) Owl
  - d) Sloth
169. Which fruit is known as the "king of fruits" and is infamous for its strong odor?
- a) Mango
  - b) **Durian**
  - c) Pineapple
  - d) Banana
170. In Morse code, which letter is represented by a single dot?
- a) **E**
  - b) I
  - c) S
  - d) A
171. What is the world's largest desert that is not covered in sand?
- a) Sahara Desert
  - b) Gobi Desert
  - c) **Antarctica**
  - d) Atacama Desert
172. Which letter does not appear in any U.S. state name?
- a) Q
  - b) Z
  - c) **X**
  - d) P

173. What is the longest time a person has continuously played the bagpipes underwater?
- a) **5 minutes**
  - b) 15 minutes
  - c) 30 minutes
  - d) 1 hour
174. In what year was the first recorded game of baseball played?
- a) 1800
  - b) **1846**
  - c) 1901
  - d) 1923
175. Which mammal is the only animal capable of flight backwards?
- a) Bat
  - b) **Hummingbird**
  - c) Flying fox
  - d) Pterosaur
176. In which country did the pineapple originate?
- a) **Brazil**
  - b) Hawaii
  - c) Philippines
  - d) Mexico
177. Which fruit bursts into flames when microwaved due to its high water content?
- a) 1,000
  - b) **10,000**
  - c) 25,000
  - d) 50,000
178. What is the rarest M&M color?
- a) Blue
  - b) Red
  - c) Brown
  - d) **Tan**
179. In which year did the first documented prank occur on April Fools' Day?
- a) 1656
  - b) 1789
  - c) **1923**
  - d) 1955

180. Which country has the most islands in the world?
- a) **Indonesia**
  - b) Sweden
  - c) Canada
  - d) Australia
181. Who painted the famous artwork "The Starry Night"?
- a) **Vincent van Gogh**
  - b) Pablo Picasso
  - c) Claude Monet
  - d) Salvador Dali
182. Which planet is known as the "Evening Star" or "Morning Star"?
- a) **Venus**
  - b) Mars
  - c) Jupiter
  - d) Saturn
183. What is the main ingredient in the traditional Japanese dish tempura?
- a) Rice
  - b) Noodles
  - c) Fish
  - d) **Deep-fried vegetables**
184. What is the national animal of China?
- a) **Giant panda**
  - b) Dragon
  - c) Red-crowned crane
  - d) Golden monkey
185. What is the smallest ocean in the world?
- a) Atlantic Ocean
  - b) Indian Ocean
  - c) Southern Ocean
  - d) **Arctic Ocean**

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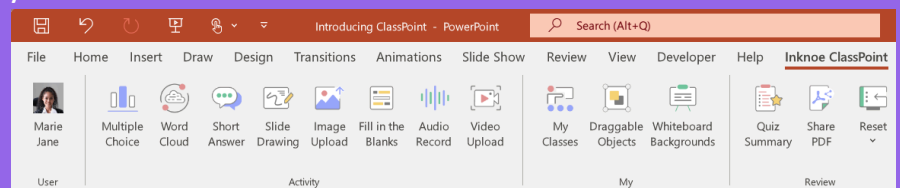
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