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150 MCQ'S for the
post of lecturers in
Science

PAST PAPERS

Kiran

2020

Science

150 MCQ'S

1. Epistemology is the study of:

- A) Knowledge B) Parasites C) Religions D) None of these

2. When a gas is turned into liquid the process is known as:

- A) Sublimation B) Condensation C) Deposition D) Evaporation

3. How much earth takes in rotation?

- A) 23 hours 30 minutes C) 23 hours 40 minutes
B) 23 hours 50 minutes D) 23 hours 56 minutes
C)

4. Yeast used in making of bread is a:

- A) Fungus B) Plant C) Bacteria D) Seed

5. The disease diphtheria affects the _____ in the human body:

- A) Kidneys B) Intestines C) Throat D) Joints
B)

6. If a ship travels from fresh water to sea or ocean, it will:

- A) Viscous B) Transient C) Volatile D) Light
B)

7. Which one of the following fruits/vegetable is a good source of potassium?

- A) Beetroot B) Bananas C) Sweet potatoes D) Spinach
B)

8. What is the chemical name of bleaching powders?

- A) Calcium hypochlorite C) Calcium chlorate
B) Calcium chloride D) Chlorine
C)

9. Which animal is the most illegally traded animal in the world?

- A) Elephants B) Turtles C) Pangolin D) None of These

A) Animal B) Fungus C) Algae D) Fossil

22. The organ in body which accumulates iodine in body is:

A) Pituitary Gland B) **Thyroid Gland** C) Thymus D) Parathyroid

23. The dress made out of which of the following materials is safest to wear while cooking?

A) **Cotton** B) Silk C) Nylon D) None of these

24. Which of the following gas is used for refrigeration?

A) Chlorine B) **Ammonia** C) Carbon Dioxide D) Oxygen

25. Who was the surgeon who pioneered antiseptic surgery in 1865?

A) Edward Jenner B) **Joseph Lister**
C) Henry William D) John Sleeman

26. Who invented the polio vaccine (oral)?

A) **Jonas Salk** B) Burk Holder
C) Robert Koch D) Albert Sabin

27. Blasé Pascal is associated with?

A) **Calculating Machine** B) Computer C) Cinema D) None of these

28. Which of the following is a metal that remains in liquid form at room temperature?

A) Gold B) **Mercury** C) Aluminum D) Platinum

29. Study of earthquake is known as:

A) Ecology B) **Seismology** C) Numismatics D) None of these

30. Ecology deals with:

A) Birds
B) Cell Information
C) **Relations between organisms and their environment**
D) Tissues

31. Oncology is the study of:

A) Plants B) **Cancer** C) Mammals D) Soil

32. Optic fiber is mainly used for which of the following?

A) Weaving B) Eye Surgery C) **Communication** D) Food Industry

33. The first test tube baby of the World was born in:

- A) France B) **Britain** C) USA D) Philippines

34. Who discovered Solar System?

- A) **Copernicus** B) Newton C) Galileo D) Kepler

35. What makes a lemon sour?

- A) Tartaric Acid B) **Citric Acid** C) Acetic Acid D) Hydrochloric Acid

36. Fathom is the unit of measurement for?

- A) Sound B) **Depth** C) Energy D) Time

37. Which is the hardest among the following?

- A) Radium B) **Diamond** C) Gold D) Graphite

38. Theory of Relativity was presented by:

- A) **Albert Einstein** B) Isaac Newton C) Michael Faraday D) Galileo Galilee

39. Who among the following received Nobel Prize twice?

- A) Fredric Joliot B) Marie Curie C) **Marie Curie** D) John Wheeler

40. At night the plants give out:

- A) Oxygen B) **Carbon dioxide** C) Hydrogen oxide D) Carbon monoxide

41. Silk is produced by:

- A) **Larva of Silk worm** B) Egg of Silk worm
C) Pupa of Silk worm D) None of these

42. Scurvy is a Disease of:

- A) Bone B) Ear C) **Skin** D) Neurological

43. Pick the odd word out:

- A) Lion B) **Elephant** C) Tiger D) Leopard

44. Pick the odd word out:

- A) Barometer B) Thermometer C) **Diameter** D) Lactometer

45. Thyroid Gland is present in:

- A) Skull B) Thorax C) Neck D) Knee

46. Gall Bladder is part of the ----- in the human body:

- A) Nervous System B) Digestive System
C) Reproductive System D) Circulation System

47. Which of the following blood vessels carry blood from the human body to the heart?

- A) Veins B) Arteries C) Capillaries D) None of these

48. Glaucoma is caused by increase in pressure within:

- A) Eyeball B) Heart C) Kidneys D) Lungs

49. Lemon is a good source of vitamin:

- A) A B) D C) E D) C

50. For galvanizing of iron which of the following metals is used?

- A) Aluminium B) Copper C) Lead D) Zinc

51. Sound cannot travel through?

- A) Air B) Sand C) Vacuum D) Water

52. A drop of water is roughly spherical because of:

- A) Surface Tension B) Low air Pressure
C) Air Resistance D) Viscosity of water

53. Which of the following is a vector quantity?

- A) Speed B) Mass C) Velocity D) Temperature

54. Which of the following has the highest electrical conductivity?

- A) Silver B) Iron C) Steel D) Wood

55. What is the chemical name of bleaching powder?

- A) Calcium Hypochlorite B) Calcium Chlorate
C) Calcium Chloride D) Chlorine

56. _____ is the most common color in nature?

A) **Green** B) Blue C) Orange D) Black

57. **Acoustics is the science of:**

A) Light B) Waves **C) Sound** D) Colors

58. **CNG is an abbreviation of:**

A) Condensed Natural Gas **B) Compressed Natural Gas**
C) Converted Natural Gas D) None of these

59. **Who discovered X-Rays?**

A) Wilhelm Conrad Rontgen B) Max Von Laue
C) Max Planck D) Marie Curie

60. **The art of breeding silk worm and production of silk is called:**

A) Microbiology **B) Sericulture** C) Biochemistry D) Horticulture

61. **Which part of the human body is affected by Hepatitis C?**

A) Kidney B) Spleen **C) Liver** D) Pancreases

62. **Isotopes are atoms of the same elements with different number of:**

A) Proton B) Electron C) Neutron D) None of these

63. **Dolly was the name of:**

A) First Cloned sheep B) First Test Tube baby
C) Oldest human fossil D) First dog in space

64. **Which hormone is responsible for production of Milk in human body:**

A) Oxytocin B) Prolactin C) Thyroxin D) Testosterone

65. **Which is the odd word among these?**

A) Crow B) Parrot C) Eagle **D) Tiger**

66. **Unit of the storage capacity of hard disk?**

A) Watt B) Volt C) Joule **D) Megabyte**

67. Ozone layer protects life on earth from?

- A) Greenhouse gasses
B) Ultra Violet Rays
C) Humidity
D) None of these

68. Ecosystem refers to _____.

- A) Earth Environment
B) Earth Heat
C) Sea salt
D) Air Humidity

69. Gynecology is a branch of _____.

- A) Medicine
B) Geology
C) Physics
D) Chemistry

70. Tsunami is _____.

- A) Massive waves in sea is caused by
B) Wind Storm
C) Cyclone
D) Snow storm

71. The conversion of electrical energy into chemical energy is observed in:-

- A) Fan
B) Storage battery
C) Heater
D) Spectroscope

72. Which of the following is not a primary color of light:

- A) Red
B) Yellow
C) Blue
D) Green

73. Which component of the diet prevents constipation:

- A) Fiber
B) Minerals
C) Protein
D) Vitamins

74. Hematology refer to the study of:

- A) Insects
B) Words
C) Medicines
D) Reptiles

75. Which of the following protect our body against disease?

- A) White Blood Cells
B) Red Blood Cells
C) Platelets
D) None of these

76. Which gas is used in advertising lights?

- A) Argon
B) Neon
C) Helium
D) Carbon dioxide

77. The instrument used to measure the specific gravity of milk is _____.

- A) Hydrometer
b) Barometer
c) Lactometer
d) Hydrometer

78. Pure gold is called _____ carat gold:-

- A) 18 B) 22 C) 14 D) 24

79. Fear of enclosed spaces is known as:

- A) Hydrophobia B) **Claustrophobia**
C) Kieptophobia D) Heliophobia

80. Entomology is a science of:-

- A) Snakes B) Reptiles C) **Insects** D) Rodents

81. Which is the cheapest and environmental source of electricity is:

- A) Hydrel B) Nuclear C) Thermal D) **Solar**

82. GPS is the abbreviation of _____.

- A) Global poles system
B) Global polymer system
C) **Global positioning system**
D) Global position structure

83. Camera uses _____ lens to form an image:-

- A) **Convex** B) Concave C) Condenser D) None of these

84. When natural light pass through a prism it splits into _____.

- A) 5 B) 6 C) 7 D) 8

85. Egg is used for diagnosis of ailments related to:-

- A) Brain tumors B) Hearts C) **Kidneys** D) Respiratory

86. Meteorology is the science of _____.

- A) Meteorites B) Planets C) **Weather** D) Metals

87. Jaundice affects the _____ in the human body:-

- A) Kidneys B) **Liver** C) Lungs D) Heart

88. The planet near to the sun is:

- A) Saturn B) Pluto C) **Mercury** D) Earth

89. ECG is used for diagnosis of ailments related to:

A) Brain Tumor B) Kidney **C) Heart** D) Respiratory System

90. Meteorology is the science of:

A) Meteorites B) Planets **C) Weather** D) Metals

91. Jaundice affects the _____ in the human body.

A) Kidney **B) Liver** C) Lungs D) Heart

92. Which metal is the most abundant found on the earth?

A) Aluminum B) Zinc C) Iron D) Copper

93. The earth moves from:

A) West to East B) East to West C) North to South D) South to North

94. Who discovered circulation of blood in the

A) Edward Jenner B) Joseph Lister
C) William Harvey D) Jonon Esals

95. Who invented the polio vaccine (oral)?

A) Jonas Salk B) Burk Holder
C) Robert Koch **D) Alb E Sabin**

96. How invented the law of gravitation?

A) Newton B) Einstein **C) Darwin** D) Dickens

97. Logarithm table were invented by:

A) John Napier B) John Doe
C) John Harrison D) John Douglas

98. Zero was invented by?

A) Indians B) Greeks **C) Egyptians** D) None of these

99. The velocity of light was first measured by:

A) Einstein B) Newton C) Galileo **D) Roomer**

100. Velocity of sound is maximum in:

A) Air B) Water **C) Steel** D) Vacuum

101. **The best conductor of electricity is:-**
A) Iron B) Steel C) Copper D) Silver
102. **Food is normally digested in the:**
A) Liver B) Stomach C) **Small Intestine** D) Large Intestine
103. **Which of the following vitamin can be stored in liver?**
A) **A** B) C C) D D) K
104. **How many bones are there in newly born infant?**
A) 206 B) 230 C) 280 D) **300**
105. **Miraj is an example of:**
A) **Refraction of light** B) Reflection of Light
C) Deviation of light D) Polarization
106. **Which animal is unable to stick out its tongue?**
A) Tortise B) **Crocodile** C) Hungai D) None of these
107. **The term that best describe the shape of the earth?**
A) Eclipse B) Geoids C) Globe D) **Sphere**
108. **Who discovered penicillin?**
A) Viscount B) Macmillan C) Pasteur D) None of Above
109. **The acid used in batteries is:**
A) Acidic B) **Sulphuric** C) Hydrochloric D) Nitric
110. **The average weight (in ounces) Man's brains is:-**
A) 8.3 B) 3.4 C) **4.8** D) 4.9
111. **By which organ does a snake hear?**
A) **Ear** B) Eyes C) Tongue D) Tail
112. **One square foot is equal to 144 sq inches and one meter is equal to:**
A) 5.28 feet B) 4.23 feet C) 3.28 feet D) 2.28

113. Light year is a unit of measurement of:

- A) Speed of light
B) **Stellar of distance**
C) Speed of rockets
D) Speed of aero plane

114. The conversion of electrical energy into chemical energy is observed in:-

- A) Fan
B) **Storage battery**
C) Heater
D) Spectroscope

115. The best color(s) for a sun umbrella will be:-

- A) Black
B) **White on top and black inside**
C) Black on top and white inside
D) All seven colors

116. Distant objects can be seen with the help of:-

- A) **Telescope**
B) Microscope
C) Spectroscope
D) Chronometer

117. The normal pulse beat in human body per minute:-

- A) 60–70
B) **72–80**
C) 75–85
D) 80–92

118. Which of the following gases is mainly causing global warming:-

- A) Nitrogen
B) **Methane**
C) Carbon dioxide
D) Hydrogen

119. US inventor Martin Cooper invented mobile phone in:

- A) 1969
B) **1973**
C) 1976
D) 1980

120. The largest among the following is:-

- A) Galaxy
B) The earth
C) The sun
D) **A solar system**

121. The world largest mammal is:-

- A) Tiger
B) Camel
C) Giraffe
D) **Whale**

122. The discovery of Radium in 1998, led to the invention of:

- A) Camera
B) **X-Ray Machine**
C) Electric Bulb
D) Missile

123. The lightest gas is _____.

- A) **Hydrogen**
B) Oxygen
C) Neon
D) Helium

124. Theory of "Evolution" was presented by:

- A) Simon Bpliver
- B) Charles Darwin**
- C) Werner Heisenberg
- D) Euclid

125. The Sun is mainly composed of:

- A) **Hydrogen**
- B) Oxygen
- C) Neon
- D) Helium

126. All of the following are nonmetallic minerals except:

- A) Asbestos
- B) Graphite
- C) Platinum
- D) **Sulphur**

127. One molecule of water composed of:

- A) Two hydrogen atoms, two oxygen atoms
- B) One hydrogen atoms, One oxygen atoms
- C) Two hydrogen atoms, One oxygen atoms**
- D) One hydrogen atoms, two oxygen atoms

128. Water covers much of the planet Earth?

- A) **70%**
- B) 65%
- C) 76%
- D) 60%

129. Sphygmomanometer is an instrument used to measure:

- A) Humidity in the air
- B) **Blood Pressure**
- C) Purity of milk
- D) Thickness of water

130. Numismatics is the study of:

- A) **Coins**
- B) Horses
- C) Flags
- D) Weapons

131. Muslim scientist and Philosopher Ibn al Haytham made his most famous contribution to the field of:

- A) Medicine
- B) Poetry**
- C) Optics
- D) Mathematics

132. Who is polymath?

- A) Mathematician
- B) Astronomer
- C) Inventor of tools
- D) Expert of many subjects**

133. Pain killer drugs are also called?

- A) Anesthetics
- B) Analgesics**
- C) Beta Blockers
- D) Antibiotics

134. **Ecology is an interdisciplinary field that includes _____.**
A) **Biology & Earth Science** B) Agriculture & Chemistry
C) Pharmacy and Gardening D) Biology & Economics
135. **Bio-Fuels are sources of energy derived from?**
A) Birds B) Oceans C) Air & Water D) **Plants & Animals**
136. **Natural Rubber is obtained from?**
A) **A special kind of tree** B) A kind of fish C) Water Weeds D) Animal Waste
137. **Who introduced the point system in Mathematics?**
A) **Al-Khawarizmi** B) Umer Kayam C) Al Beruni D) Al Razi
138. **Which Muslim scientist proved that the velocity of light is more than the velocity of sound?**
A) Al-Khawarizmi B) Umer Kayam C) **Al Beruni** D) Al Razi
139. **Which Muslim scientist invented the branch of mathematics, "Logarithms"?**
A) **Ibne Younas Missri** B) Umer Kayam C) Ibne Khudun D) Ibne Razi
140. **Who is called the pioneer of Chemistry?**
A) Al Razi B) **Jabar Bin Hayan** C) Ibn Seena D) Naseer uddin Toosi
141. **Which planet has the largest number of satellites?**
A) Saturn B) **Jupiter** C) Neptune D) Mars
142. **Acoustics is the science of:**
A) Light B) Waves C) **Sound** D) Colors
143. **The art of breeding silk worm and production of silk is called:**
A) Microbiology B) **Sericulture** C) Biochemistry D) Horticulture
144. **The science of celestial bodies is known as:**
A) Agronomy B) Coprology C) Astrology D) **Astronomy**

145. **Telepathy is:**

- A) Communication by sensory perceptions
- B) Communication between mind and heart
- C) Communication by means other than sensory perceptions**
- D) None of these

146. **Pedagogy is the science of?**

- A) Seeing
- B) Behaving
- C) Teaching**
- D) Learning

147. **Study of maps and the features of the universe is called:**

- A) Metaphysics
- B) Cartography**
- C) Cosmology
- D) Cosmography

148. **Scientific study and measurement of behavior is called:**

- A) Psychiatry
- B) Psychology**
- C) Physiology
- D) Psycho - analysis

149. **Etymology refer to the study of:**

- A) Insects
- B) Words**
- C) Medicines
- D) Reptiles

150. **Pediatrics is relevant to:**

- A) Children**
- B) Pregnant Women
- C) Old people
- D) Bones