

**Kaun Banega Crorepati -2**  
**Second Set of 101 Questions**  
**Abhaya Sharma, Mumbai.**

102. In which year did Indira Gandhi declared Emergency in India

- A. 1982
- B. 1962
- C. 1975
- D. 1969

121. What is the chemical name of common salt

- A. Sodium chloride
- B. Ammonium chloride
- C. Potassium chloride
- D. Sodium carbonate

122. What quantity you would be measuring in cubic metres

- A. Area
- B. Perimeter
- C. length
- D. Volume

123. In which direction does the sun normally sets

- A. East
- B. West
- C. North
- D. South

124. From which Us state was Discovery launched into space

- A. California
- B. New York
- C. Florida
- D. Texas

125. What is the biggest contribution of Albert Einstein

- A. Discovery of radioactivity
- B. Theory of relativity
- C. Electric Bulb
- D. Atom Bomb

126. Name the scientist pair who gave the structure of DNA

- A. Oppenheimer and Otto Hahn
- B. Watson and Crick
- C. Khorana and Nirenberg

## D. Hiesenberg and Roentgen

127. Which scientist shared the noble prize for elucidation of genetic code

- A. James D. Watson
- B. H. Gobind Khorana
- C. Frederick Saenger
- D. Arthur Kornberg

128. In which biological macromolecule would you find the letters A,C,T and G

- A. Proteins
- B. Carbohydrates
- C. Lipids
- D. Nucleic acids

129. which of the following quantity is measured in amperes

- A. Current
- B. Resistance
- C. Voltage
- D. time

130. The chemical name for washing soda is :

- A. Sodium chloride
- B. Soidum sulphate
- C. Sodium carbonate
- D. Sodium benzoate

131. The letter N in TNT stands for:

- A. Nitrogen
- B. Nitro
- C. Nitrate
- D. Nitrite

132. Who discovered the explosive dynamite

- A. Alfred Noble
- B. Otto Hahn
- C. US Army
- D. Adolf Hitler

133. What is the common name of sucrose molecule

- A. common salt
- B. Baking soda
- C. Sugar

## D. Tea

134. Which of the following elements does not belong to the Halogen family

- A. Iodine
- B. Astatine
- C. Chlorine
- D. phosphine

135. Which atom is not likely to be present in a protein molecule

- A. Oxygen
- B. Nitrogen
- C. Fluorine
- D. Hydrogen

136. Rusting of iron is caused principally by which of the following processes

- A. Reduction of iron
- B. Oxidation of iron
- C. Hydrolysis
- D. Catalysis

137. Which of the element is present in red blood cells

- A. Magnesium
- B. Cobalt
- C. Iron
- D. Manganese

138. The bending of light as it travels from rarer to denser medium is known as

- A. Reflection
- B. Diffraction
- C. Refraction
- D. Subtraction

139. Like poles of a magnet are most likely to

- A. Attract each Other
- B. Repel each other
- C. Remain neutral
- D. None of the above

140. What is the other name of vitamin C

- A. Citric acid
- B. Ascorbic acid

- C. Tartaric acid
- D. Sulfuric Acid

141. Which of the following numbers is not divisible by 9

- A. 3366
- B. 5445
- C. 9391
- D. 7137

142. How many sides does a heptagon have

- A. Eight
- B. Three
- C. Four
- D. Seven

143. The chemical sodium hydroxide is basically :

- A. An Acid
- B. A Base
- C. A Salt
- D. A complex

144. Which of the following is not an example of polymer

- A. Teflon
- B. Nylon
- C. Rayon
- D. Radon

145. Which of the following is an example of an inert gas

- A. Fluorine
- B. Oxygen
- C. Argon
- D. Hydrogen

146. What does the letter A signify in DAE in India

- A. Agriculture
- B. Administration
- C. Automation
- D. Atomic

147. Where is Indira Gandhi Centre for Advanced Research located

- A. Bangalore
- B. Delhi
- C. Kalpakkam
- D. Kaiga

148. The headquarters of Nuclear Fuel in India is:

- A. Trombay
- B. Tiruvananthapuram
- C. Jaduguda
- D. Hyderabad

149. Which of the radioisotope is used heavily in nuclear medicine

- A. Technetium-99m
- B. Phosphorus-32
- C. Tritium
- D. Sulphur-32

150. Tritium is an isotope of which element

- A. Nitrogen
- B. Oxygen
- C. Hydrogen
- D. Phosphorous

151. Which of the following is not primarily a hasya-kavi

- A. Hullaad Moradabadi
- B. Ashok Chakradhar
- C. Surendra Sharma
- D. Atal Behari Vajpayee

152. In which country do you expect to buy things using Lira

- A. Germany
- B. Italy
- C. USA
- D. Myanmar

153. Which planet is nearest to the sun

- A. Mercury
- B. Earth
- C. Pluto
- D. Mars

154. Which of the international standards deal primarily with environment

- A. ISO 9001
- B. ISO 10000
- C. ISO 14000
- D. ISO 11137

155. What does acronym cc in an email mean:

- A. Character conversion
- B. Column code
- C. Carbon Copy
- D. Computer control

156. PDF documents can be read using:

- A. Microsoft Word
- B. Notepad
- C. Any C editor
- D. Adobe Reader

157. Which of the following is less likely to be a keyword in a programming language

- A. For
- B. Begin
- C. Program
- D. IF

158. How many vowels are there in english alphabet

- A. six
- B. five
- C. seven
- D. ten

159. Which ministry is most likely to be found at Udyog Bhavan

- A. Industry
- B. Health and Family Welfare
- C. Agriculture
- D. Railways

160. Who is the present speaker of Loka Sabha

- A. Manohar Joshi
- B. Murali Manohar Joshi
- C. Somenath Chatterjee
- D. P.A. Sangma

161. Which party does Mulayam Singh belongs to

- A. CPI(M)
- B. CPI
- C. BJP
- D. SP

162. Who is the present chairman of Tata group of industries

- A. J.R.D. Tata
- B. Ratan Tata
- C. Vijaypat Singhanian
- D. Jamshetji Tata

163. Who directed the film Lagaan

- A. Shyam Benegal
- B. Sanjay Leela Bhansali
- C. Ashutosh Gowariker
- D. Shekhar Kapur

164. Which of the following has not been nominated Miss World or Miss Universe

- A. Aishwarya Rai
- B. Priyanka Chopra
- C. Madhuri Dixit
- D. Lara Dutta

165. The film Bandit Queen was based on which real life character

- A. Mayavati
- B. Rabri Devi
- C. Uma Bharti
- D. Phoolan Devi

166. Who was the main hero of film Swades

- A. Amir Khan
- B. Salman Khan
- C. Fardeen Khan
- D. Shahrukh Khan

167. Who directed the first film of Amitabh Bachchan

- A. Yash Chopra
- B. Prakash Mehra
- C. K.A. Abbas
- D. Manmohan Desai

168. Where do you find vrindavan Gardens in India

- A. Mathura
- B. Mysore
- C. Manali
- D. Mohali

169. For which state did Kapil Dev played Ranji Trophy

- A. Karnataka
- B. Haryana

- C. Uttar Pradesh
- D. Punjab

170. Rang barse bheege chunar wali is from which film

- A. Silsila
- B. Sholay
- C. Satte pe Satta
- D. Shakti

171. Which Amitabh Bachchan film had National Defence Academy backdrop

- A. Agneepath
- B. Reshma aur Shera
- C. Major Saab
- D. Khakee

172. What would the Hindi word - Abhaya mean in English

- A. Fearless
- B. Frightened
- C. Fortunate
- D. Fearful

173. Which of the following hindi words is not synonymous with water

- A. Jal
- B. Paani
- C. Neer
- D. Amrit

174. Which of the following words is closest to Moon

- A. Shashikala
- B. Shashi Bala
- C. Shashi
- D. Shashikant

175. Which is the major festival of West Bengal

- A. Lakshmi Pujan
- B. Durga Puja
- C. Holi
- D. Christmas

176. Which state you would most likely be if you were witnessing Rath Yatra

- A. Orissa
- B. Jammu and Kashmir



- C. Bihar
- D. Uttar Pradesh

177. The main visarjan of Ganesha Idol in Maharashtra and Mumbai takes place on

- A. First Day
- B. Tenth Day
- C. Fifth Day
- D. Seventh Day

178. Which instrument would you use if you were measuring the diameter of this wires

- A. Screw driver
- B. screw gauge
- C. Screw metre
- D. Measuring tape

179. The letter P represents which chemical element

- A. Potassium
- B. Promethium
- C. Pluonium
- D. Phosphorus

180. What are the basic units of lipid molecules

- A. amino acids
- B. fatty acids
- C. vitamins
- D. Hormones

181. The word RNA is most likely to be found in the text books of:

- A. Chemistry
- B. Biology
- C. Physics
- D. Mathematics

182. Name the chemical elements present in natural water

- A. Hydrogen and Oxygen
- B. Nitrogen and Oxygen
- C. Calcium and Oxygen
- D. Hydrogen and Nitrogen

183. What is the chemical formula of ammonia gas

- A. NH<sub>2</sub>

- B. NH4
- C. NH3
- D. NO2

184. Which of the following gas primarily depletes Ozone layer

- A. Ammonia
- B. Methane
- C. Sulphur dioxide
- D. Carbon Dioxide

185. Which Ministry deals with the collection of Income-Tax

- A. Home Affairs
- B. Agriculture
- C. Commerce and Civil Supplies
- D. Finance

186. Who is the President of India

- A. A.P.J. Abdul Kalam
- B. L.K. Advani
- C. Sonia Gandhi
- D. Dr. Manmohan Singh

187. Which original state was divided into two states recently

- A. West Bengal
- B. Bihar
- C. Assam
- D. Andhra Pradesh

188. What is the name of the other state formed after division of Madhya Pradesh

- A. Uttaranchal
- B. Jharkhand
- C. Chattisgarh
- D. Madhya Pradesh 2

189. Which Indian Actor's statue is present at Madame Tussauds museum

- A. Dilip Kumar
- B. Dev Anand
- C. Amitabh Bachchan
- D. Shah Rukh Khan

190. What quantity you would be measuring in gallons

- A. Length

- B. Volume
- C. Area
- D. Weight

191. Give the name of the study of plants in biology

- A. Botany
- B. Taxonomy
- C. Zoology
- D. Geology

192. Which of the following pair of cities is located in Uttar Pradesh

- A. Kanpur and Ahmedabad
- B. Ahmedabad and Allahabad
- C. Indore and Puri
- D. Lucknow and Bareilly

193. What is the capital of Sikkim

- A. Dispur
- B. Gangtok
- C. Darjeeling
- D. Kohima

194. Which state is particularly famous for its apple production

- A. Uttar Pradesh
- B. Andhra Pradesh
- C. Madhya Pradesh
- D. Himachal Pradesh

195. Identify the all-rounder cricket player from the list

- A. Ian Chappel
- B. Ian Healy
- C. Ian Botham
- D. Ian Bishop

196. Arrange these captains in the order from first to last

- A. Pataudi Kapil Gavaskar Tendulkar
- B. Gavaskar Pataudi Kapil Tendulkar
- C. Pataudi Gavaskar Kapil Tendulkar
- D. Tendulkar Kapil Gavaskar Pataudi

197. In which game you are likely to find double fault

- A. Basket Ball
- B. Lawn Tennis
- C. Cricket

## D. Golf

198. Which God or goddess are you going to pray at Vrindavan in Mathura

- A. Shri Rama
- B. Shri Krishna
- C. Shiva
- D. Brahma

199. From which constituency did Rajiv Gandhi generally contested for Lok Sabha

- A. Rae Bareilly
- B. Amethi
- C. Lucknow
- D. Bareilly

200. What is the name of Swami Vivekanand Memorial near Kolkata

- A. Dakshineswar
- B. Belur Math
- C. Vivekanand Rock
- D. Shardashram

201. Who is credited to be the guru of Swami Vivekanand

- A. Ramkrishna paramhans
- B. Aurbindo Ghosh
- C. Ravindra Nath Tagore
- D. Dayanand Saraswati

202. With which instrument is Ustad Amjad Ali Khan associated

- A. Sitar
- B. Sarod
- C. Santoor
- D. Tabla

203. Which of the following is a renowned Tabla Player

- A. Dr. Zakir Hussain
- B. Pt. Shiv Kumar Sharma
- C. Hariprasad Chaurasiya
- D. Pt. Ravi Shankar

204. Who gave the laws of gravitation

- A. Archimedes
- B. Issac Newton
- C. Albert Einstein

## D. Stephen Hawking

205. Which of the following is an example of aromatic compound

- A. Butene
- B. Hexene
- C. Hexane
- D. Benzene

206. What is the the study of chemistry of carbon compounds also known as

- A. Inorganic Chemistry
- B. Physical Chemistry
- C. Organic Chemistry
- D. Nuclear Chemistry

207. What is the special name given to the study of light

- A. Mechanics
- B. Electronics
- C. Optics
- D. Ophthalmology

208. In what units would you measure magnetic field strength

- A. Newtons
- B. ergs per second
- C. Tesla
- D. Volts

209. Which branch of science deals with the care of tooth

- A. Dentistry
- B. Ophthalmology
- C. Gynaecology
- D. Cardiology

210. What kind of specialist you would refer to if you have heart related proble

ms

- A. Oncologist
- B. Cardiologist
- C. Nephrologist
- D. ENT specialist

211. What is the genetic material of a cell

- A. Proteins
- B. Carbohydrates

- C. DNA
- D. Cytogens

212. What is Escherichia coli

- A. Fungi
- B. Bacteria
- C. Virus
- D. Animal cell

213. What type of cells are normally found in microorganisms

- A. Prokaryotic
- B. Eukaryotic
- C. Monomeric
- D. Polymeric

214. What are the major cell types of nervous system

- A. Haemopoietic
- B. Neurons
- C. Nephrons
- D. Myelogenic

215. Which element levels are likely to be abnormal in thyroid related disorders

- A. Sodium
- B. Iron
- C. Oxygen
- D. Iodine

216. Which molecule levels rise in diabetic patients

- A. Glucose
- B. Lipids
- C. Cholesterol
- D. haemoglobin

217. With which game or sporting event is Sania Mirza associated

- A. Lawn Tennis
- B. Badminton
- C. Long jump
- D. Horse riding

218. Baichung Bhutia represents India in which of the following game

- A. Cricket
- B. Billiards

- C. Football
- D. Gymnastics

219. Which sports person was nicknamed flying sikh

- A. N.S. Sidhu
- B. N.S. Shekhon
- C. Milkha Singh
- D. Ajitpal Singh

220. Where are the next Asian games to be held

- A. New Delhi
- B. Doha
- C. Beijing
- D. Seoul

221. What was the name of the teacher of Arjun in Mahabharat

- A. Yudhister
- B. Dhritrashtra
- C. Karna
- D. Dronacharya

222. What was the nationality of John Wright - the former Coach of Indian cricket team

- A. Australia
- B. Newzealand
- C. England
- D. South Africa