

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which one of the following is polymerized to form benzene?	A. ethane B. ethene C. methane D. ethyne
2	The black residue of the coal tar is called:	A. peat B. lignite C. pitch D. matte
3	Ozone is beneficial for us as it	A. Absorb infrared radiation. B. Absorb Ultraviolet radiations. C. Absorb Chlorofluorocarbons D. Absorb Air pollutant
4	Which gas is also known as life gas for plants.	A. CO B. CO_2 C. O_2 D. NO_2
5	Depending upon temperature variation, atmosphere is divided into how many regions?	A. 1 B. 2 C. 3 D. 4
6	the removal of which ion causes water softening.	A. Na^+ B. Mg^{2+} C. Li^+ D. K^+
7	Which compound do not produce in the halogenation of methane.	A. Chloroform B. Carbon tetrachloride C. Carbon black D. Chloromethane
8	A neutral salt is not composed of.	A. Metallic ion B. Non metallic anion C. Anion of base D. Anion of acid
9	At equilibrium state, when reaction ceases to proceed, it is called:	A. equilibrium constant B. dynamic equilibrium C. static equilibrium D. simple equilibrium
10	Coal is blackish complex mixture of compounds of	A. Carbon B. Hydrogen C. oxygen D. All
11	Water is a;	A. strong electrolyte B. non-electrolyte C. weak electrolyte D. natural compound
12	Concentration is process of:	A. Mixing technique B. Separating technique C. Boiling technique D. Cooling technique
13	Which is not a heavy metal.	A. Cadmium B. Lead C. Zinc D. Mercury
14	Which base is more corrosive?	A. NH_4OH B. NaOH C. $\text{Ca}(\text{OH})_2$ D. $\text{Al}(\text{OH})_3$
15	A product of any Lewis acid base reaction is a single species called.	A. Salt B. Water C. Adduct D. None of these

16	When CO ₂ is passed through the ammonical brine the only salt that precipitates is:	<p>A. NaHCO₃</p> <p>B. NH₄HCO₃</p> <p>C. Na₂CO₃</p> <p>D. (NH₄)₂CO₃</p>
17	Water of crystallization is responsible for.	<p>A. Melting points of crystals</p> <p>B. Boiling point of crystal</p> <p>C. Shape of crystal</p> <p>D. Transition points of crystals</p>
18	Triglycerides are fatty acids.	<p>A. Unsaturated</p> <p>B. Saturated</p> <p>C. Both of them</p> <p>D. None of them</p>
19	Which one of the following gas has greater retaining capacity?	<p>A. O₂</p> <p>B. N₂</p> <p>C. CO</p> <p>D. CO₂</p>
20	The dynamic equilibrium in irreversible reaction.	<p>A. Never establishes</p> <p>B. Establishes after completion of reaction</p> <p>C. Establishes before completion of reaction</p> <p>D. Establishes very soon</p>