

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The plant use	A. Carbon di oxide B. Oxygen C. Nitrogen D. Sulphur
2	Oxidation of alkenes produce.	A. Glyoxal B. Glycol C. Oxalic acid D. Formic acid
3	Potassium Ferrocyanide is a:	A. Normal salt B. Mixed salt C. Complex salt D. Double salt
4	Dichloromethane reacts with halogens in the presence of diffused sun light and produces	A. Carbon tetrachloride B. Chloroform C. Chloromethane D. No reaction
5	Equilibrium constant has no unit when number of moles of reactants and products are:	A. same B. Different C. Both a and b D. None of these
6	the chemical formula of chalcopyrite is:	A. Cu ₂ S B. CuFe ₂ S C. CuS D. FeS
7	According to Bronsted and Lowry concept a base is a substance that can accept.	A. Proton B. Electron pair C. Neutron D. Electron
8	Ultraviolet radiations can causes.	A. Hepatitis B. Asthma C. Skin cancer D. Night blindness
9	The process which convert vegetable oil into banaspati ghee called.	A. Hydrogenation B. Halogenation C. a and b D. None of these
10	A strange bitter smell noticed near photo copier machine is of.	A. H ₂ S B. SO ₂ C. O ₂ D. O ₃
11	Acids turn	A. Blue litmus red B. Red litmus blue C. Blue litmus green D. Blue litmus blue
12	Which of the following gas is used to destroy harmful bacteria in water.	A. Iodine B. Chlorine C. fluorine D. Bromine
13	In an irreversible reaction dynamic equilibrium:	A. Never establishes B. Established before the completion of reaction C. Establishes after the completion of reaction D. Establishes readily
14	Which disease cause when humans use water of industrial effluents.	A. Cancer B. Asthma C. Jaundica D. Cholera
15	The process by which atmospheric nitrogen is turned into nitrates in the soil is called.	A. Nitration B. Fixing C. Oxidation

D. Reduction

16 Olefins is a Latin word meaning:

A. inert
B. less reactive
C. oil forming
D. most reactive

17 Raw materials used in Solvay's process.

A. Brine
B. Lime stone
C. Ammonia gas
D. All

18 Lactic acid founds in:

A. Citrus fruits
B. Sour milk
C. Rancid Butter
D. Apple

19 Industrial effluents are highly

A. **Toxic organic compounds.**
B. Inorganic salts.
C. Heavy metals
D. All of them

20 Chemical formula of chloroform.

A. CH_{3}Cl
B. $\text{CH}_{2}\text{O}_{2}$
C. CHCl_{2}
D. CCl_{4}
