

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The reactions in which products can recombine to form reactants is called.	A. Irreversible reactions B. Reversible reactions C. Direct reactions D. Indirect reactions
2	By which process alkenes are prepared from alcohols:	A. Dehydrogenation B. Dehydrogenation C. Dehydration D. Dehydro-halogenation
3	The acid which is called king of chemicals.	A. Sulphuric Acid B. Nitric Acid C. Hydrochloric acid D. Acetic acid
4	Chemical formula of hypochlorous acid is.	A. HCl B. HOCl C. H ₂ CO ₃ D. HF
5	How many percentage to water contains oceans?	A. 67% B. 77% C. 87% D. 97%
6	The percentage of potable water on earth is.	A. 2% B. 0.2% C. 0.02% D. 0.002%
7	Blonde hair contains compounds of:	A. molybdenum B. iron C. titanium D. copper
8	Halogenation of methane on the presence of diffused sunlight takes place.	A. Only in one step B. Slowly in one step C. Freshly in two steps D. In a series of four steps
9	At dynamic equilibrium state:	A. Rate of forward reaction ≠ Rate of reverse reaction B. Rate of forward reaction > Rate of reverse reaction C. Rate of forward reaction = Rate of reverse reaction D. Rate of forward reaction < rate of reverse reaction
10	Eggs oils and fats contain vitamin .	A. A B. B C. C D. D
11	Incomplete combustion of alkanes produce.	A. Carbon dioxide only B. Carbon monoxide only C. Carbon monoxide carbon black and water D. Carbon dioxide and carbon black
12	When the magnitude of K _c is very large in indicates.	A. Reaction never go to completion B. Reaction is in equilibrium state C. Reaction will complete after some time D. Reaction has almost to completion
13	Which is not an air pollutant?	A. CO ₂ B. CO C. SO ₂ D. NH ₃
14	Hookworm is a parasite that infects the:	A. large intestine B. small intestine C. stomach D. "

15 Density of water at 4°C is:
A. 0.976 g cm⁻³
B. 1 g cm⁻³
C. 0.956 g cm⁻³
D. 1.1 g cm⁻³

16 The residual oil is heated above 400 °C to produce.
A. Lubricants
B. Paraffin wax
C. Asphalt
D. All

17 Water dissolves non-ionic compound by
A. Ion-ion forces
B. Ion-dipole forces
C. Dipole-dipole forces
D. Hydrogen bonding.

18 In the troposphere (lowest layer), the temperature decreases from 17°C to;
A. -58°C
B. -93°C
C. -61°C
D. -49°C

19 Natural source of citric acid is:
A. Rancid butter
B. Fats
C. Lemon
D. Sour milk

20 The dynamic equilibrium in irreversible reaction.
A. Never establishes
B. Establishes after completion of reaction
C. Establishes before completion of reaction
D. Establishes very soon