

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	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
2	The reaction will attain the equilibrium if:	A. $Q_c < K_c$ B. $Q_c > K_c$ C. $Q_c = K_c$ D. $Q_c = 0$
3	How many percent of natural gas is consisted of methane.	A. 60% B. 70% C. 80% D. 85%
4	Which one of these is used as anaesthesia?	A. carbon black B. Methane C. Ethane D. Chloroform
5	When Bronsted and Lowry put forward acid base concept?	A. 1913 B. 1923 C. 1933 D. 1943
6	The reaction in which the number of moles reactants and products not equal in balance chemical equation the units of K_c for this reactions are	A. mol ⁻² B. dm ³ C. mol ² D. mol dm ⁻¹
7	Denaturing of protein is caused by.	A. Heating B. Changing pH C. Both of them D. None of these
8	The alkanes consisting of C ₅ to C ₁₀	A. gases B. liquids C. solid D. plasma
9	High concentration of which metal clogs the fish gills.	A. Zinc B. Aluminium C. Sodium D. Copper
10	Which acid is found in Ant sting?	A. Citric Acid B. Formic Acid C. Uric Acid D. Sulphuric acid
11	How many atmospheric temperature increase every year due to accumulation of CO ₂ in air.	A. 0.03 °C B. 0.05 °C C. 1 °C D. 2 °C
12	General formula of alkyl radical is	A. C_nH_{2n+1} B. C_nH_{2n-1} C. C_nH_{2n+1} D. C_nH_{2n}
13	Which base is more corrosive?	A. $NaOH$ B. $NaOH$ C. $Ca(OH)_2$ D. $Al(OH)_2$
14	Which one is not an Arrhenius base?	A. $NaOH$ B. KOH C. $Ca(OH)_2$ D. NH_3
15	Which one is used for alkaline batteries?	A. $NaOH$ B. $Ca(OH)_2$ C. KOH

D. Mg(OH)_2

16 Almost all air crafts fly in which reion?

- A. Troposphere
- B. Stratosphere
- C. Mesosphere
- D. Thermosphere

17 At equilibrium state there are possibilities: OR types of chemical equilibrium are.

- A. 1
- B. 2
- C. 3
- D. 4

18 Formula of palmitic acid is.

- A. $\text{C}_{15}\text{H}_{31}\text{COOH}$
- B. $\text{C}_{12}\text{H}_{35}\text{COOH}$
- C. $\text{C}_{15}\text{H}_{30}\text{COOH}$
- D. $\text{C}_{17}\text{H}_{34}\text{COOH}$

19 The sphere just above the Earth's surface is.

- A. Mescosphere
- B. Stratosphere
- C. Thermosphere
- D. Troposphere

20 _____ acid is used in lead storage batteries as electrolyte.

- A. CH_3COOH
- B. HCl
- C. HNO_3
- D. H_2SO_4