

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	When the rate of a the forward reaction takes place at the rate of reverse reaction the composition of the reaction mixture remains constant it is called.	A. Chemical equilibrium B. Dynamic equilibrium C. Static equilibrium D. All
2	Rapid growth of algae in water bodies is because of detergent having.	A. Carbonate salts. B. Sulphonic acid salts. C. Sulphate salts. D. Phosphate salts.
3	Which of the following is a poisonous gas.	A. Oxygen B. Ozone C. Nitrogen D. Carbon dioxide
4	Rickets disease is caused by the deficiency of.	A. Vitamin D B. Vitamin A C. Vitamin E D. Vitamin C
5	The number of carbon atoms present in fuel oil.	A. 14-18 B. 15-18 C. 16-18 D. 17-18
6	Carbon monoxide is harmful to us because.	A. It paralyses the lungs. B. It damages lungs tissues. C. It reduces oxygen carrying ability of haemoglobin D. It makes the blood coagulate.
7	Which one of the following is non- reducing in nature;	A. glucose B. fructose C. starch D. sucrose
8	Which gas is also known as life gas for plants.	A. CO B. CO ₂ C. O ₂ D. NO ₂
9	Water molecule show structure.	A. Tetrahedral B. Trigonal C. Pentagonal D. All of them
10	Hook warm larvae enter the body through.	A. Food B. Water C. Skin D. All of them
11	Functional group of Alcohols is	A. -COOH B. -C=O C. C-O-C D. -OH
12	Ethyl butanoate smells like.	A. Apple B. Pine apple C. Lemon D. Melon
13	Who was prepared acetic acid in laboratory?	A. Berzelius B. Wohler C. Kolbe D. Dalton
14	Alkanes are produced in large amounts by cracking of	A. Natural gas B. Petroleum C. Benzene D. Xylool
15	Chemical formula of chloroform.	A. CH ₃ Cl B. CH ₂ Cl ₂ C. CHCl ₂ D. COCl ₂

16 Marsh gas is mostly consisted of.

A. Butane
B. Propane
C. Ethane
D. Methane

17 Ozone is beneficial for us as it absorbs.....

A. Infrared Radiations
B. Ultraviolet radiations
C. Chlorofluorocarbons
D. Air pollutants

18 Atmosphere has regions.

A. One
B. Two
C. Three
D. Four

19 If $Q_c = K_c$ the reaction goes in:

A. Forward
B. Reverse
C. At equilibrium state
D. None

20 General formula of carbohydrate is.

A. $C_n(H_2O)_6$
B. CH
C. C_nH_{2n}
D. C_6H_{2n}