

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The waste products driven out because of the combustion of fossil fuels.	A. Primary pollutant B. Secondary pollutant C. Tertiary pollutant. D. None of them
2	Petroleum fraction having composition C ₅ to C ₇ is.	A. Petroleum Gas B. Petroleum Ether C. Kerosine oil D. Gasoline or petrol
3	General formula of Alkynes is.	A. C ₆ H _{2n-2} B. C _n H _{2n+2} C. C ₁₁ H _{2n-2} D. C _n H _{2n-2}
4	The word acid is derived from the.	A. Greek word B. Latin word C. English word D. Arabic word.
5	Natural gas is 85% methane, It is used to make the following except.	A. Carbon black B. Ethane C. Propane D. Both b and c
6	Which one of the following is not an air pollutants?	A. Nitrogen B. Carbon dioxide C. Nitrogen oxide D. Ozone
7	Which one is heterocyclic compound?	A. Benzene B. Cyclobutane C. Thiophene D. Nephthalene
8	Monosaccharide consists of number of carbon atoms.	A. 2 to 4 B. 4 to 8 C. 3 to 9 D. 5 to 10
9	When a system is at equilibrium states?	A. The concentration of reactants and products becomes equal B. The opposing reactions C. The rate of the reverse reaction becomes very low D. The rates of the forward and reverse reactions becomes equal.
10	Which one of the following is the Hardest coal.	A. Peat B. Lignite C. Bituminous D. Anthracite
11	Hydrogen atoms present in pentane are.	A. 10 B. 12 C. 14 D. 16
12	Which of the following is a poisonous gas.	A. Oxygen B. Ozone C. Nitrogen D. Carbon dioxide
13	Enzymes are chemically;	A. lipids B. carbohydrates C. proteins D. vitamins
14	In which one of the following is a substitution reaction?	A. Halogenations of alkynes B. Halogenations of alkenes C. Halogenations of alkanes D. Bromination of alkenes

15	Citric acid is present in	A. Citrus fruits B. Sour milk C. Rancid butter D. Apple
16	Crude oil is heated to the fractionating furnace upto.	A. 300 °C B. 350 °C C. 400 °C D. 450 °C
17	If $Q_c = K_c$ the reaction goes in:	A. Forward B. Reverse C. At equilibrium state D. None
18	Which is not a part of flue gas?	A. Furans B. Dioxins C. HCl D. H_2SO_4
19	Which disease cause when humans use water of industrial effluents.	A. Cancer B. Asthma C. Jaundice D. cholera
20	Volatility of hydrocarbons decreases with:	A. decrease of molecular mass B. increase of molecular mass C. increase of double or triple bonds D. decrease of triple bonds