

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Alkenes are produced in large amounts by cracking of.	A. Natural gas B. Petroleum C. Benzene D. xylol
2	Petroleum fraction having composition C ₇ to C ₁₀ IS called	A. Petroleum gas B. Petroleum Ether C. Kerosine oil D. Gasoline or petrol
3	Which one of the following is not the characteristics of monosaccharide?	A. White crystalline solids B. Soluble in water C. Hydrolysable D. Reducing is nature
4	soap is the sodium salt of long chain.	A. Amino acids B. Fatty acids C. Nucleotides D. None of them
5	Which one is the formula of chloromethane.	A. CH ₂ Cl ₂ B. CCl ₄ C. CH ₃ Cl D. CH ₃ Cl
6	Vital force theory was rejected by.	A. Jabir Bin Hayan B. Drawin C. Wohler D. Berzellius
7	How many percentage blister copper is pure?	A. 95% B. 75% C. 98% D. 100%
8	A hydrocarbon has molecular formula C ₈ H ₁₄ . What is the molecular formula of the next number of the same homologous series.	A. C ₉ H ₁₈ B. C ₉ H ₁₆ C. C ₉ H ₂₀ D. C ₉ H ₁₂
9	Chemical formula of chloroform is :	A. CH ₂ Cl ₂ B. CH ₃ Cl C. CHCl ₃ D. CCl ₄
10	In irreversible reaction, dynamic equilibrium:	A. Never establishes B. Establishes before the completion of reaction C. Establishes after the completion of reaction D. Establishes readily
11	Natural source of citric acid is:	A. Rancid butter B. Fats C. Lemon D. Sour milk
12	Which one of the following is not air pollutants?	A. N ₂ B. CO C. NO ₂ D. O ₂
13	A base is a substance which neutralizes and acid. Which of these substances is not a base?	A. aqueous ammonia B. Sodium chloride C. Sodium carbonate D. Calcium oxide
14	Carbon content in coke is.	A. 80% B. 98% C. 70% D. 88%
15	Neurological damage is caused by the poisoning of.	A. Lead B. Cadmium C. Mercury D. Arsenic

		D. All of them
16	Compound of metal exist under earth crust are called.	A. Ore B. Gangue C. Minral D. None of these
17	Specific heat capacity of water is.	A. $4.2 \text{ KJg}^{-1} \text{ K}^{-1}$ B. $4.2 \text{ Jg}^{-1} \text{ K}^{-1}$ C. $2.4 \text{ KJg}^{-1} \text{ K}^{-1}$ D. $2.4 \text{ Jg}^{-1} \text{ K}^{-1}$
18	Which element do not causes toxicity in water?	A. Lead B. Arsenic C. Sodium D. Mercury
19	Methyl butanoate smells like;	A. a pine apple B. an apple C. an orange D. a lemon
20	Which one of the following is manufactured by Solvar's process:	A. caustic soda B. washing soda C. urea D. sulphuric acid