

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Silicon occurs in the form of	A. None of these B. both a and b C. Silicates D. Silica
2	For a reaction between PCl_3 and Cl_2 to form PCl_5 the units of K_c are:	A. Mol dm^{-3} B. $\text{Mol}^{-1} \text{dm}^{-3}$ C. $\text{Mol}^{-1} \text{dm}^3$ D. Mol dm^3
3	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
4	When acid react with carbonates and bicarbonates which gas is evolved?	A. H_2 B. CO_2 C. Cl_2 D. N_2
5	Which one of the following compounds is an aldehyde?	A. $\text{CH}_3\text{-CH}_2\text{-OH}$ B. $\text{CH}_3\text{-COOH}$ C. CH_3CHO D. CH_3COCH_3
6	When HCl and KOH is reacted the salt formed is.	A. Acidic B. Basic C. Normal D. Complex
7	Which of following dehydration of alcohols take place:	A. NaOH B. KOH C. H_2SO_4 D. HCl
8	The strong heating of coal in retorts in the absence of air is called.	A. Fractional distillation B. sublimation C. Roasting D. Destructive distillation
9	There are _____ types of salts.	A. 2 B. 3 C. 6 D. 8
10	The number of carbon atoms present in fuel oil.	A. 14-18 B. 15-18 C. 16-18 D. 17-18
11	Which process is responsible for ascending of water in roots:	A. evaporation B. transpiration C. condensation D. capillary action
12	Dichloromethane reacts with halogens in the presence of diffused sun light and produces	A. Carbon tetrachloride B. Chloroform C. Chloromethane D. No reaction
13	Which is not an air pollutant?	A. CO_2 B. CO C. SO_2 D. NH_3
14	The example of heterocyclic compound is.	A. Benzene B. Hexane C. Cyclohexane D. Pyridine
		A. Ribos

15	RNA consists of	B. Pentose C. Hexose D. Trioses
16	Enzymes are proteins which have the following properties except.	A. They catalyze reaction B. They are highly non-specific C. They are highly efficient D. They are pro
17	Which of following is not amphoteric?	A. H_2O B. NH_3 C. HCO_3^- D. SO_4^{2-}
18	Ammonia is prepared by the process .	A. Ostwald B. Haber C. Clark D. All
19	DNA was discovered by	A. J. Watson B. Funk C. Robert brown D. Hopkins
20	Which one is Lewis Acid?	A. BF_3 B. $AlCl_3$ C. $FeCl_3$ D. All of these