

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Vitamin are accessory Growth factors they play important role in our body like.	A. Provide energy to the body. B. Insulate our body from electric shock C. Build brain cells D. Regulate metabolism
2	The green house effect is proportional to the amount of which gas in air.	A. CO_2 B. O_2 C. N_2 D. All of them
3	Methyl butanoate smell like.	A. Apple B. Mange C. Lemon D. Grapes
4	Which one of the following is Lewis base?	A. AlCl_3 B. H^+ C. NH_3 D. BF_3
5	Which one is not a characteristic of an acid:	A. it turns red litmus blue B. it reacts with base to form salt and water C. Its aqueous solution conduct electric current D. it has sour taste
6	Marsh gas is mostly :	A. ethane B. methane C. butane D. propane
7	The bond in the product of lewis acid base reaction.	A. Ionic B. Covalent C. Metallic D. Coordinate covalent
8	Which is not an air pollutant?	A. CO_2 B. CO C. SO_2 D. NH_3
9	Ammonical brine is prepared by dissolving ammonia gas in.	A. NaCl B. CaCO_3 C. CaCl_2 D. Na_2SO_4
10	Incomplete combustion of alkanes produce.	A. Carbon dioxide only B. Carbon monoxide only C. Carbon monoxide carbon black and water D. Carbon dioxide and carbon black
11	Chemical formula of matte will:	A. $\text{Cu}_2\text{S} \cdot \text{FeS}$ B. Cu_2S C. Cu_2O D. FeS
12	The nature of enzyme is.	A. Protein B. Vitamin C. Fats D. Carbohydrate
13	Manufacturing of urea involves:	A. 2 steps B. 3 steps C. 4 steps D. 5 steps
14	_____ is the king of chemicals.	A. Hydrochloric acid B. Nitric Acid C. Sulphuric acid D. Phosphoric acid

15	Ethen is prepared by heating a mixture of ethanol and excess of concentrated sulphuric acid at:	A. 150°C B. 180°C C. 250°C - 300°C D. 400°C - 450°C
16	The reaction goes from left to right , if:	A. $Q_c = K_c$ B. $Q_c > K_c$ C. $Q_c < K_c$ D. $Q_c = 0$
17	The process by which water rises up from the roots of plants to leaves is called.	A. Photosynthesis B. Respiration C. Surface tension D. Capillary action
18	The functional group- COOH is found in	A. Carboxylic acid B. aldehydes C. alcohols D. ester
19	The 1st organic compound prepared in laboratory.	A. Urea B. NaCl C. Thiourea D. Pyridine
20	Chemical formula of amino group is	A. NH_3 B. NH_2 C. NH_4 D. COOH