

## Chemistry 9th Class English Medium Unit 7 Online Test

Sr	Questions	Answers Choice
1	Caustic chemical drain cleaner are capable of dissolving.	A. Hair B. Food C. Grease D. All of these
2	Acid rain has pH less than.	A. 6 B. 7 C. 7.4 D. 5.6
3	Which is used to manufacture soap?	A. $\text{NH}_4\text{OH}$ B. $\text{Ca}(\text{OH})_2$ C. $\text{NaOH}$ D. $\text{Mg}(\text{OH})_2$
4	Alkalis react with ammonium salts to liberate.	A. $\text{CO}_2$ B. $\text{SO}_2$ C. $\text{H}_2$ D. $\text{NH}_3$
5	When acids react with metal carbonates and bicarbonates which gas is produced.	A. $\text{N}_2$ B. $\text{H}_2$ C. $\text{Cl}_2$ D. $\text{CO}_2$
6	When acids react with metals which gas is evolved?	A. $\text{O}_2$ B. $\text{N}_2$ C. $\text{Cl}_2$ D. $\text{H}_2$
7	Which acid is present in our stomach.	A. Nitric Acid B. Hydrochloric acid C. Sulphuric acid D. All of the above
8	A reaction between an acid and a base produces	A. Salt and an acid B. Salt and base C. Salt and water D. Salt and gas
9	A substance which can behave as an acid as well as a base is called	A. Amphoteric species B. Acid C. Base D. Neutral species
10	According to Bronsted and Lowry concept, an acid is a substance that can donate.	A. Proton B. Electron pair C. Neutron D. Electron
11	Ammonia is a base, because it	A. Ionizes in water to give $\text{OH}^-$ ions B. Can accept proton C. Contains OH group D. Can accept an electron pair
12	Which of the following is Bronsted base?	A. $\text{HCl}$ B. $\text{CH}_3\text{COOH}$ C. $\text{H}_2\text{O}$ D. $\text{NH}_3$