

## Chemistry 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	A yellow solid element exists in allotropic forms which is also present in fossil fuel. Indicate the name	A. Iodine B. Carbon C. Sulphur D. Aluminium
2	Which is the softest metal.	A. Zn B. Ca C. Na D. Al
3	In which period and group you will place the element which is an important part of the solar cell?	A. Third period and Sixth a group Group 16 B. Third period and fourth A group Group 14 C. Second period and fourth A group Group D. Third period and fifth A group Group 15
4	Caustic chemical drain cleaner are capable of dissolving.	A. Hair B. Food C. Grease D. All of these
5	Acid rain has pH less than.	A. 6 B. 7 C. 7.4 D. 5.6
6	Which is used to manufacture soap?	A. $\text{NH}_4\text{OH}$ B. $\text{Ca}(\text{OH})_2$ C. $\text{NaOH}$ D. $\text{Mg}(\text{OH})_2$
7	Alkalis react with ammonium salts to liberate.	A. $\text{CO}_2$ B. $\text{SO}_2$ C. $\text{H}_2$ D. $\text{NH}_3$
8	When acids react with metal with carbonates and bicarbonates which gas is produced.	A. $\text{N}_2$ B. $\text{H}_2$ C. $\text{Cl}_2$ D. $\text{CO}_2$
9	When acids react with metals which gas is evolved?	A. $\text{O}_2$ B. $\text{N}_2$ C. $\text{Cl}_2$ D. $\text{H}_2$
10	Which acid is present in our stomach.	A. Nitric Acid B. Hydrochloric acid C. Sulphuric acid D. All of the above
11	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
12	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