

## Chemistry 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Limes is another name of	A. Sodium hydroxide B. Sodium Carbonate <b>C. Calcium Carbonate</b> D. Silicon dioxide
2	The mass number of sodium is.	A. 19 B. 31 C. 27 <b>D. 23</b>
3	Number of hydrogen atoms present in 18 g of water.	A. $2 \times N_A$ B. $N_{\text{sub}}A$ C. $3 \times N_{\text{sub}}A$ <b>D. <math>\frac{1}{2} N_{\text{sub}}A</math></b>
4	Molecular mass of Acetic Acid	A. 70 amu B. 43 amu C. 60 amu <b>D. 80 amu</b>
5	Formula mass of K <sub>2</sub> SO <sub>4</sub> is.	A. 174 amu B. 110 amu C. 180 amu <b>D. 145 amu</b>
6	Formula of common salt is	<b>A. NaCl</b> B. AgCl C. LiCl D. KCl
7	1- gram atom of carbon contains how many moles.	<b>A. 1 mole</b> B. 2 mole C. 6 moles D. 12 moles
8	1 gram formula of NaCl contains grams.	A. 100 g <b>B. 58.5 g</b> C. 32 g D. 49 g
9	Value of Avogadro's number is.	A. $6.6 \times 10^{20}$ <b>B. <math>6.02 \times 10^{23}</math></b> C. $6.00 \times 10^{24}$ D. $1.32 \times 10^{23}$
10	Which compound has same molecular and empirical formula.	A. C <sub>6</sub> H <sub>12</sub> O <sub>6</sub> B. H <sub>2</sub> O <sub>2</sub> <b>C. H<sub>2</sub>O</b> D. C <sub>6</sub> H <sub>6</sub>
11	Empirical formula of Benzene is.	<b>A. CH<sub>2</sub>O</b> B. CH C. C <sub>2</sub> H D. CH <sub>2</sub>
12	Empirical formula of hydrogen peroxide.	<b>A. HO</b> B. CO C. CHO D. CH