

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which element has the highest melting point.	A. K B. Cs C. Na D. Rb
2	Which compound contains both covalent and ionic bonds.	A. $MgCl_2$ B. PCl_5 C. NH_4Cl D. CaO
3	Number of moles in 29.25 g NaCl is.	A. 0.50 B. 0.25 C. 0.21 D. 0.75
4	How many atoms of carbon are present in one molecule of glucose.	A. 11 B. 22 C. 12 D. 6
5	Actinides belong to period.	A. 4th B. 5th C. 6th D. 7th
6	Metals lose their electrons easily because.	A. They are electronegative B. They have electron affinity C. They are electropositive D. Good conductors of heat
7	Every atom has a natural tendency to accommodate electrons in its valence shell	A. 2 or 6 B. 2 or 4 C. 2 or 8 D. 2 or 10
8	The removal of an electron from a neutral atom gives rise to.	A. Molecular anion B. Anion C. Cation D. Molecular Cation
9	Which law is obeyed in chemical calculations?	A. Law of mass action B. Law of conservation of mass C. Law of definite proportion D. Both a and b
10	The branch of chemistry that helps to treat diseases and synthesize new medicines.	A. Physical Chemistry B. Environmental Chemistry C. Organic chemistry D. Inorganic chemistry
11	Value of Avogadro's number is.	A. 6.6×10^{-20} B. 6.02×10^{23} C. 6.00×10^{24} D. 1.32×10^{23}
12	Mass Number is represented by	A. Z B. S C. A D. M
13	1 gram formula of NaCl contains is grams.	A. 100 g B. 58.5 g C. 32 g D. 49 g
14	Alkalis react with ammonium salts to liberate.	A. CO_2 B. SO_2 C. H_2 D. NH_3
15	How many electrons are present in the valence shell of group 1 elements.	A. 1 B. 2 C. 3 D. 4

16	The elementss of group 1 and 2 are placed in which block	A. s B. p C. d D. f
17	Acid rain has pH less than.	A. 6 B. 7 C. 7.4 D. 5.6
18	Caustic chemical drain cleaner are captable of dissolving.	A. Hair B. Food C. Grease D. All of these
19	^{13}C and ^{14}C are both present in nature.	A. 0,1 % B. 1.1 % C. 0.9 % D. 1.5 %
20	How many periods are presnet in the modern periodic table.	A. 7 B. 8 C. 10 D. 12
