

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	At what temperature , rate of ammonia formation and decomposition is the highest.	A. 200 ^o C B. 300 ^o C C. 400 ^o C D. 500 ^o C
2	Atomic number is represented by	A. P B. A C. At D. Z
3	Acids means	A. Bitter B. Salty C. Sweet D. Sour
4	Which of the following cannot be classified as Arrhenius acid	A. CO ₂ B. HNO ₃ C. H ₂ CO ₃ D. H ₂ SO ₄
5	Keeping in view the intermolecular forces of attraction, indicate which compound has the highest boiling point	A. H ₂ S B. HF C. NH ₃ D. H ₂ O
6	Diamond is.....	A. conductor B. non -conductor C. both a and b D. None of these
7	How many lone pairs are present on nitrogen ammonia molecule.	A. One B. Two C. Three D. Four
8	Which one of the following is heterogeneous mixture.	A. Milk B. Ink C. Sugar solution D. Milk of magnesia
9	Dative covalent bonds also known as	A. Covalent bond B. Ionic Bond C. Metallic Bond D. Coordinate covalent bond
10	Noble gases are non -reactive, because they do not.	A. Gain electrons B. Lose electrons C. Share electrons D. All of these
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	How many electrons can be accommodated at the most in the third shell of the elements.	A. 8 B. 10 C. 18 D. 32
13	The branch of science helps to understand chemical product and process that reduce the use of hazardous substances.	A. Green chemistry B. Astrochemistry C. Analytical chemistry D. Physical Chemistry
14	N-shell contains number of subshells.	A. 1 B. 3 C. 4 D. 2
15	If one mole of carbon contains x atoms what is the number of atoms contained in 12 g of Mg.	A. 1.5 x B. 0.5 x C. x D. 2x

16	Ionic compound have	A. Low melting and high boiling points B. Low melting and boiling point C. High melting and boiling points D. High melting and low boiling points
17	The man made polymer is	A. Polystyrene B. Starch C. Protein D. Cellulose
18	All the noble gases have their valence electrons.	A. Incomplete B. Partially filled C. Completely filled D. None of the above
19	Proton are deflected toward plate.	A. Positive B. Negative C. Both a and b D. None of these
20	The boiling point of water is	A. 0 °C B. 100 °C C. 35 °C D. 25 °C