

## 9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which branch of chemistry deals with the study of stars, planets, comets and interstellar space.	A. Physical chemistry B. Medcinal chemistry C. Astrochemistry D. Geochemistry
2	All Acids turn blue litmus.	A. Pink B. White C. Colourless D. Red
3	Which is not an air pollutant	A. SO2 B. NH3 C. CO2 D. CO
4	Wheih branches of chemistry deals with the changes that occur in atomic nuclei.	<ul><li>A. Environmental chemistry</li><li>B. nuclear chemistry</li><li>C. Astrochemistry</li><li>D. Bio chemistry</li></ul>
5	Wheih of the following atoms obey duplet rule.	A. O <sub>2</sub> B. Cl <sub>2</sub> C. H <sub>2</sub> D. Li <sub>2</sub>
6	Which type of pollutants are responsible for changing weather.	A. Soil pollutants B. Water pollutants C. Air pollutants D. all of the above
7	Empirical formula of Benzene is.	A. CH2O B. CH C. C2H D. CH2
8	In the formation of AIF <sub>3</sub> , aluminum atom loseselectrons.	A. 1 B. 4 C. 3 D. 2
9	lonic compund are good conductors electricity in	A. Solution B. Molten state C. Solid state D. both a and b
10	In chemical reaction, the substances that combine are called.	A. Masses B. Materials C. Products D. Reactants
11	Carbon monoxide is harmful to us because.	A. It paralyses the lungs     B. It reduces oxygen carrying ability     of haemoglobin     C. It damages lungs tissues     D. It makes the blood coagulate
12	Polymers are sometimes called	A. Monomers B. Micromolecules C. Macromolecules D. None of these
13	Which group of the periodic table has the tendency to gain electrons.	A. Group -1 B. Group -17 C. Group-2 D. Group -18
14	What prefix is used for 10 <sup>-12</sup> ?	A. Mega B. Giga C. Pico D. Tessa
15	Metals posses.	A. lonic bond     B. Covalent bond     C. Co-ordinate covalent

		D. Metallic bond
16	A bond formed by the mutual sharing an electron pair is called.	<ul><li>A. lonic bond</li><li>B. Metallic bond</li><li>C. Covalent bond</li><li>D. Coordinate covalent bond</li></ul>
17	To change SI units by factors of ten into smaller or bigger units they use.	A. Prefixes B. Symbols C. Abbreviation D. Ratio
18	People of which age groups are most affected by the air pollution .	A. Children B. Young Adults C. Cancer patient D. Both children and aged people
19	How many electrons are involved in the formation of signle covalent bond	A. One B. Two C. Three D. Four
20	Main group elements are arranged ingroups.	A. 7 B. 6 C. 8 D. 10