

General Science 7th Class English Medium Chapter 6 Online Test

Sr	Questions	Answers Choice
1	A molecule consists of two or more	A. Compounds B. Atoms C. Formulae D. Element
2	Which of the following is cation.	A. H ₂ B. H ₂ O C. CO ₂ D. NH ₄ ⁺
3	Which of the following is an anion.	A. F B. Cl C. S ²⁻ D. NH ₃
4	Oxygen is a	A. Monovalent element B. Divalent element C. Trivalent element D. Tetravalent element
5	Chemical bond between N ₂ Molecule is	A. Ionic B. Single covalent C. Double covalent D. Triple covalent
6	How many atoms form one molecule of chlorine.	A. 1 B. 2 C. 3 D. 4
7	Outermost shell of sodium atom has electrons.	A. 1 B. 2 C. 3 D. 4
8	Outermost shell of chlorine atom has..... electrons.	A. 1 B. 2 C. 6 D. 7
9	Which of the following has stable electronic configuration.	A. H B. He C. C D. Li
10	Which of the following has double covalent bond.	A. Br ₂ B. CO ₂ C. HCl D. N ₂
11	An atom with stable electronic configuration can exist.	A. Reacts readily B. Can not exist C. Independently D. Combined form
12	Positively charged atom or grouping of atoms is called.	A. Anion B. Cation C. Neutron D. Proton
13	Negatively charged atom or group of atoms is called.	A. Proton B. Electron C. Anion D. Cation
14	When water molecule gain a proton it form	A. H ⁺ B. OH ⁻ C. H ₃ O ⁺ D. <blockquote style="margin: 0 0 0 40px; border: none; padding: 0px;">H ₂ O</blockquote>
15	Valency of nitrogen is	A. 1 B. 2 C. 3 D. 4

		C. 3 D. 4
16	Chemical formula of Sulphuric Acid.	A. HCl B. H ₂ SO ₄ C. HNO ₃ D. CH ₃ COOH
17	While writing a chemical formula positive ion is written on.	A. Right B. Left C. Center D. All of these
18	Chemical bond in O ₂ is.	A. Ionic B. Covalent C. Metallic D. None of these
19	Chemical bond is formed between metallic and non-metallic atoms.	A. Covalent B. Ionic C. Metallic D. None of these
20	Chemical bond in O ₂ is.	A. Ionic B. Covalent C. Metallic D. None of these
21	Types of covalent bond are	A. 1 B. 2 C. 3 D. 4