

## Our Life and Chemistry

Sr	Questions	Answers Choice
1	Which Gas is essential for proteins.	A. Sulphur B. Hydrogen C. Nitrogen D. Oxygen
2	The density of ice at 0°C is &nbsp;nbsp;nbsp;	A. 0.918g/cm <sup>3</sup> B. 0.618g/cm <sup>3</sup> C. 0.718g/cm <sup>3</sup> D. 0.8/8 g/cm <sup>3</sup>
3	Ice floats on the surface of water due to.	A. Higher density B. Lower density C. Normal density D. Very High density
4	The compounds consisting of Amino acids are called	A. carbohydrate B. Fast C. Proteins D. organic compounds
5	The process by which green plants manufacture their food is	A. respiration B. photosynthesis C. oxidation D. nitrogen fixation
6	It is an important constituent of DNA and RNA our body	A. Iron B. Chlorine C. Fluorine D. Phosphorus
7	The percentage of nitrogen in air is	A. 76% B. 77% C. 78% D. 79%
8	One of the essential part of all living things on the earth	A. carbon B. nitrogen C. hydrogen D. oxygen
9	An essential component of haemoglobin	A. sodium B. Neon C. iron D. Aluminium
10	The most common element in the universe is	A. oxygen B. hydrogen C. nitrogen D. iron
11	Oxygen and nitrogen react to form.	A. Nitric Acid B. Nitrogen oxide C. Nitrogen peroxide D. Nitrate
12	Bucky Ball is teh third form of pure.	A. Carbon B. Graphite C. Magnesium D. Diamond
13	Nitrogen occur in the atmosphere as..... molecules.	A. Triatomic B. Diatomic C. Polyatomic D. None of these
14	The process which increases the temperature in the temperatureis called	A. Photosynthesis B. Oxidation C. Greenhouse effect D. Evaporation
15	The body of a young boy contains approximately... litres of water.	A. 10 B. 25 C. 35 D. 45

16	The contents of sodium in leaf tissues vary from.	A. 0.01 - 10% B. 10-15% C. 12-16 %
17	Coke is formed in the absence of.....	A. Carbon B. Oxygen C. Air D. Hydrogen
18	The deficiency of iodine in human body causes.	A. Goiter B. Cancer C. Tuberculosis D. Cholera
19	It is an organic compound	A. natural gas B. ammonium C. water D. sodium chlorides
20	If a key is stiff in a lock, rub the end of the key with a soft pencil, which type of element will we obtain.	A. Graphite B. Silver C. Gold D. Platinum