

Our Life and Chemistry

Sr	Questions	Answers Choice
1	The amount of carbon dioxide in the air is increased by.	A. Photosynthesis B. Respiration C. Burning D. Evaporation
2	Oxygen and nitrogen react to form.	A. Nitric Acid B. Nitrogen oxide C. Nitrogen peroxide D. Nitrate
3	The contents of sodium in leaf tissues vary from.	A. 0.01 - 10% B. 10-15% C. 12-16 %
4	Ice floats on the surface of water due to.	A. Higher density B. Lower density C. Normal density D. Very High density
5	What type of liquid has abnormal freezing and boiling point.	A. Water B. Juice C. Petrol D. Diesel
6	Bucky Ball is the third form of pure.	A. Carbon B. Graphite C. Magnesium D. Diamond
7	The density of ice at 0°C is 	A. 0.918g/cm ³ B. 0.618g/cm ³ C. 0.718g/cm ³ D. 0.8/8 g/cm ³
8	It is an important constituent of DNA and RNA in our body	A. Iron B. Chlorine C. Fluorine D. Phosphorus
9	Which Gas is essential for proteins.	A. Sulphur B. Hydrogen C. Nitrogen D. Oxygen
10	If a key is stiff in a lock, rub the end of the key with a soft pencil, which types of elements we obtain.	A. Graphite B. Silver C. Gold D. Platinum
11	Nitrogen occurs in the atmosphere as..... molecules.	A. Triatomic B. Diatomic C. Polyatomic D. None of these
12	It is not a crystalline form of carbon	A. charcoal B. graphite C. buckyballs D. diamond
13	The compounds consisting of Amino acids are called	A. carbohydrate B. Fast C. Proteins D. organic compounds
14	The deficiency of iodine in the human body causes.	A. Goiter B. Cancer C. Tuberculosis D. Cholera
15	It is an organic compound	A. natural gas B. ammonium C. water D. sodium chlorides

16	The sun almost entirely consists to the element	A. oxygen B. iron C. phosphorus D. hydrogen
17	The process which increases the amount of carbon dioxide in air is called	A. photosynthesis B. respiration C. oxidation D. vaporization
18	One of the essential part of all living things on the earth	A. carbon B. nitrogen C. hydrogen D. oxygen
19	Which gas is slightly soluble in water.	A. Neon B. Carbon di oxide C. Argon D. Oxygen
20	Coke is formed in the absence of.....	A. Carbon B. Oxygen C. Air D. Hydrogen