

Our Life and Chemistry

Sr	Questions	Answers Choice
1	Oxygen and nitrogen react to form.	A. Nitric Acid B. Nitrogen oxide C. Nitrogen peroxide D. Nitrate
2	It is an organic compound	A. natural gas B. ammonium C. water D. sodium chlorides
3	Bucky Ball is the third form of pure.	A. Carbon B. Graphite C. Magnesium D. Diamond
4	The most common element in the universe is	A. oxygen B. hydrogen C. nitrogen D. iron
5	The process which keeps the amount of nitrogen constant in air is	A. nitrogen fixation B. nitrogen cycle C. oxidation D. photosynthesis
6	The process which increases the amount of carbon dioxide in air is called	A. photosynthesis B. respiration C. oxidation D. vaporization
7	The process which increases the temperature in the atmosphere is called	A. Photosynthesis B. Oxidation C. Greenhouse effect D. Evaporation
8	The body of a young boy contains approximately... litres of water.	A. 10 B. 25 C. 35 D. 45
9	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
10	One of the essential part of all living things on the earth	A. carbon B. nitrogen C. hydrogen D. oxygen
11	Which Gas is essential for proteins.	A. Sulphur B. Hydrogen C. Nitrogen D. Oxygen
12	The compounds consisting of Amino acids are called	A. carbohydrate B. Fat C. Proteins D. organic compounds
13	The deficiency of iodine in human body causes.	A. Goiter B. Cancer C. Tuberculosis D. Cholera
14	The contents of sodium in leaf tissues vary from.	A. 0.01 - 10% B. 10-15% C. 12-16 %
15	The percentage of Neon by volume is.	A. 0.002 B. 0.9 C. 0.02 D. 0.00055

16	Which gas is slightly soluble in water.	A. Neon B. Carbon di oxide C. Argon D. Oxygen
17	An essential component of haemoglobin	A. sodium B. Neon C. iron D. Aluminium
18	If a key is stiff in a lock, rub the end of the key a soft pencil, which types of elements we obtain.	A. Graphite B. Silver C. Gold D. Paltinum
19	Each day a normal man breathe..... litres of air.	A. 20,000 to 15,000 B. 10,000 to 15,000 C. 15,000 to 20,000 D. 21,000, to 31,000
20	Ice floats on the surface of water due to.	A. Higher density B. Lower density C. Normal density D. Very High density