

Our Life and Chemistry

Sr	Questions	Answers Choice
1	The process which loops the amount of nitrogen constant in air is	A. nitrogen fixation B. nitrogen cycle C. oxidation D. photosynthesis
2	The percentage of nitrogen in air is	A. 76% B. 77% C. 78% D. 79%
3	The process of converting atmospheric nitrogen to useable form is called.	A. Nitrogen cycle. B. Carbon cycle C. Nitrogen fixation D. Water cycle
4	Which gas is slightly soluble in water.	A. Neon B. Carbon dioxide C. Argon D. Oxygen
5	The percentage of Neon by volume is.	A. 0.002 B. 0.9 C. 0.02 D. 0.00055
6	It is an organic compound	A. natural gas B. ammonium C. water D. sodium chlorides
7	The compounds consisting of Amino acids are called	A. carbohydrate B. Fast C. Proteins D. organic compounds
8	Ice floats on the surface of water due to.	A. Higher density B. Lower density C. Normal density D. Very High density
9	Oxygen and nitrogen react to form.	A. Nitric Acid B. Nitrogen oxide C. Nitrogen peroxide D. Nitrate
10	The process which increases the temperature in the atmosphere is called	A. Photosynthesis B. Oxidation C. Greenhouse effect D. Evaporation
11	The body of a young boy contains approximately... litres of water.	A. 10 B. 25 C. 35 D. 45
12	The process by which green plants manufacture their food is	A. respiration B. photosynthesis C. oxidation D. nitrogen fixation
13	Iodine 131 is used in treat the.....	A. Cancer B. Bone growth C. Thyroid D. Brain tumor
14	Low iodine availability in humans causes the disease	A. Goiter B. Cancer C. Tuberculosis D. Cholera
15	The sun almost entirely consists of the element	A. oxygen B. iron C. phosphorus D. hydrogen

16	The most common element in the universe is	A. oxygen B. hydrogen C. nitrogen D. iron
17	Bucky Ball is the third form of pure.	A. Carbon B. Graphite C. Magnesium D. Diamond
18	Coke is formed in the absence of.....	A. Carbon B. Oxygen C. Air D. Hydrogen
19	The deficiency of iodine in human body causes.	A. Goiter B. Cancer C. Tuberculosis D. Cholera
20	If a key is stiff in a lock, rub the end of the key with a soft pencil, which type of element we obtain.	A. Graphite B. Silver C. Gold D. Platinum