

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Hydrogenation of vegetable oil to convert it into banaspati ghee is carried out in the presence of catalyst:	A. Ni-metal B. Zn-metal C. Na - Metal D. Fe ₂ O ₃
2	The percentage of water in human body is about:	A. 60% B. 50% C. 70% D. 80%
3	Ozone is beneficial for us as it:	A. absorbs infrared radiations B. absorbs ultraviolet radiation C. absorbs chlorofluorocarbons D. absorbs air pollutants
4	When acid reacts with sulphites and Bi sulphates which gas is evolved?	A. H ₂ B. CO ₂ C. SO ₂ D. NH ₃
5	Metallurgy involves which of the following steps?	A. Mining and enrichment B. Reduction C. Refining and casting. D. All of these
6	Temporary hardness of water is removed by adding.	A. Ca(OH) ₂ B. NaOH C. KOH D. CaSO ₄
7	Formula of Urea is.	A. KCNO B. H ₂ N-CO-NH ₂ C. HN-CO ₂ -NH D. H ₃ N-CO-NH ₃
8	We exhale gas in the atmosphere during respiration.	A. Carbon dioxide B. Oxygen C. Nitrogen D. Water
9	The carbon contents in lignite is.	A. 80% B. 50% C. 60% D. 70%
10	The nitrogen present in urea is used by plants to synthesize.	A. Sugar B. Proteins C. Fats D. DNA
11	Oils and fats are esters of large chain fatty acids with.	A. Glycogen B. Glucose C. Starch D. Glycerol
12	Ozone is beneficial for us as it	A. Absorb infrared radiation. B. Absorb Ultraviolet radiations. C. Absorb Chlorofluorocarbons D. Absorb Air pollutant
13	The formula which represents the actual number of atoms in one molecule of organic compound is called.	A. Molecular formula B. Structural formula C. Condensed formula D. Dot and cross formula
14	Which gas is used to prepare ammonia?	A. N ₂ B. O ₂ C. Cl ₂ D. S
15	The example of heterocyclic compound is.	A. Benzene B. Hexane C. Cyclohexane

D. Pyridine

16	Which one of the following is not fraction of crude oil.	A. Paraffin wax B. Asphalt C. Fuel oil D. Petroleum coke
17	Some organic compound are soluble in water due to the presence of .	A. -OH B. H ⁺ C. Both a and b D. Covalent bond
18	Human body uses carbohydrates in the form of	A. Glucose B. Maltose C. Fructose D. Galatose
19	The % age of nitrogen and oxygen in our atmosphere is:	A. 80 B. 90 C. 95 D. 99
20	Atmosphere has regions.	A. One B. Two C. Three D. Four