9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which carboxylic acid is commonly used as a preservative in pickles.	A. Acetic acid B. Malic acid C. Ascorbic acid D. Oleic acid
2	It is used as source of many useful hydrocarbons.	A. Lubricating oil B. Naphtha C. Bitumen D. Diesel oil
3	Which of the following is a naturally occurring polymer.	A. Plastic B. Nylon C. Nucliec acids D. PVC
4	Which of the following is also known as grape sugar or dextrose.	A. sucrose B. Maltose C. Glucose D. Fructose
5	Which type of oxide is formed when oxygen rfeacts with a non -metal like sulphur or carbon	A. Basic oxide B. Acidic oxide C. Neutral oxide D. Amphoteric oxide
6	What is the IUPAC name for Isopropyl alcohol.	A. Propane -2 -ol B. Ethanol C. Butane -2 -ol D. Propan -1-ol
7	Which type ofmotion in possessed by particles in a solid.	A. Random Motion B. Vibrational Motion C. Rotational motion D. Translational motion
8	When a well is first drilled, what is usually the first substance released.	A. Crude oil B. Natrual gas C. Water D. Solid Bitum
9	Olefins is another name of.	A. Alkynes B. Alcohols C. Alkenes D. Butane
10	In the hydration reaction, ethane reacts with	A. Liquid water B. Steam C. Ice D. All of these
11	What is teh chemicla name for the Fat molecule formed from three statric acid molecules and glycerol.	A. Cholesterol B. Tristearin C. Glyceryl palmitate D. Oleic acid
12	carbohydrates, proteins and fats together with water consitute about..... of the most living organisms.	A. 69% B. 79% C. 89% D. 99%
13	Ammonia gas can be liquefied at atmpspheric pressure and at a temperature of.	A. -31 oC B. -32 oC C. -33 oC D. 34 oC
14	The formula that represents the simpleast whole numebr ratio of atoms in compund is the	A. Empricial formula B. Molecular formula C. Molar volume D. Percentage composition
15	When ethanoic acid reacts with magnesium metal, which gas is evolved.	A. Carbon dioxide B. Hydrogen C. Oxygen D. Ethane

16	In the pharmaceutical industry, methylated spirit is often used as a/an	A. Antiseptic B. Antibiotic C. Vaccine D. Painkiller
17	Chemically, liquid petroleium is a complex mixture consisting mainly of.	A. Aromatic hydrocarbons B. Inorganic salts C. Aliphatic hydrocarbons D. Gaseous oxides
18	Ions are held together by storng forces of attractions in	A. Liquid state B. Solid state C. Gaseous state D. All of these
19	The contact process used for the industrial production of H2SO4 is sensitive to the impurities present in SO2 and O2 becasue the impurities.	A. Affect the capability of the catalyst B. Affect the purity of H2SO4 C. Do not let SO2 to reafct with oxygen D. Decrease the rate of reaction appreciably.
20	A fuel cell converts chemical energy directly into.	A. Heat eenrgy B. Mechnanicla energy C. Sound energy D. Electrical energy