States of Matter and Phase Changes

Sr	Questions	Answers Choice
1	The batteries in our vehicles are bilt on the principl of electronchemistry It is the application.	A. Astrochemistry B. Physical chemistry C. Analyticla chemistry D. Organic chemistry
2	Which one of the following is heterogeneious mixture.	A. Milk B. Ink C. Sugar solution D. Milk of magnesia
3	A state of matter whose properties are between those of liqids and crystalline solids.	A. Plasma B. dark matter C. Liquid crystal D. Supercriticl fluid
4	Which one of the example of colloid.	A. Paints B. Milk of magnesia C. Jelly D. None of these
5	The crystals of whic substance has rhombic shape?	A. Brass B. Bronze C. Sulphur D. Grahite
6	The branch of chemistry that is concerned with the large scale production of chemical substances is.	A. Environemantal chemistry B. Inorganic chemistry C. Physical Chemistry D. Industrial chemistry
7	The branch of chemistry that helps to treat dseases and synthesize new medicines.	A. Physical Chemistry B. Environmental Chemistry C. Organic chemistry D. Inorganic chemistry
8	Mixture can be separated by means of	A. Nuclear method B. Phyical medhod C. Chemical Method D. All of these
9	Any thing that has mass and occupies space is called.	A. Liquid B. Gas C. Solid D. Matter
10	When the tiny particles of a substance are dispersed athough a medicium, the mixture is named as.	A. True solution B. Suspension C. Colloid D. Heterogeneios mixture
11	Macroscopic propertues are properties that can be visualized by	A. Telescope B. The naked eye C. Microscope D. Electron microscope
12	Building block of all matter is.	A. element B. Compound C. Mixture D. Atom
13	Whcih one of the following wil show negligible effect of termperture on its solubility.	A. KCl B. KNO3 C. NaCl D. NaNO3
14	Which area of chemistry imoroves to gauge the behavior of pollutants and develp techniques for polution control?	A. analytical chemistry B. geochemistry C. Organic chemistry D. Environmental Chemsitry
15	Which branch of chemistry give information about starch syntehsis in plants?	A. Biochimstry B. Organic chemistry C. Environmental chemistry D. Inorganic Chemistry

16	Which liquid among the followingis a colloidal solution.	A. Milk B. Slaked lime used for white wash C. Vinegar solution D. Mixtur eof AgCl in water
17	The man made polymer is	A. Polystyrene B. Starch C. Protein D. Cellulose
18	Hazardous effects of shopping bags are studied in	A. Geochemistry B. Inorganic chemistry C. Environmental chemistry D. analytical chemistry
19	Example of heterogeneious mixture is	A. Soil B. Gasoline C. AIR D. Ice Cream
20	Which branch of chemistry tells us sulphuric acid is extremely corrosive to skin.	A. Organic chemistry B. Physical chemistry C. Inorganic chemistry D. Biochemistry