

## Chemistry Fsc Part 2 Chapter 14 Online Test

Sr	Questions	Answers Choice
1	Vegetable oils are	A. Polyesters B. Glycerides of unsaturated fatty acids C. Essential oils D. Fatty acids
2	When hydrolyzed, protein yields.	A. Fatty acid B. Glycerol C. Amino acid D. Nucleosides
3	Which one of the following proteins transports oxygen in blood stream.	A. Insulin B. Albumin C. Hemoglobin D. Globulin
4	A carbohydrate that cannot be acid hydrolysed is called.	A. Monosaccharides B. Di saccharides C. Poly saccharides D. Starch
5	Which one of the following is a compound protein or conjugate protein.	A. Legumin B. Albumin C. Collagen D. Phosphoprotein
6	Which process is used to convert vegetable oil to vegetable ghee.	A. Hydrolysis B. Oxidation C. Esterification D. Hydrogenation
7	A polymeric substance that is formed in the liquid state and then hardened to a rigid solid is called a	A. fibre B. plastic C. varnish D. polyamide resin
8	Which one of the following carbohydrates give blue colour with iodine.	A. Glucose B. fructose C. Sucrose D. Starch
9	Which one of the following macromolecules contains carbon, hydrogen, nitrogen and oxygen in it.	A. Nylon-6,6 B. Terylene C. Starch D. Bakelite
10	In which form, glucose is stored in the liver	A. Lactic acid B. Maltose C. Ribose D. Glycogen
11	The amount of free fatty acid in fats and oil is determined by	A. Iodine number B. Acid number C. Saponification number D. Gold number
12	Nylon 6,6 is obtained by the reaction of hexamethylene diamine with	A. Acetic acid B. Adipic acid C. Viny chloride D. Acetyl chloride
13	Which one of the following compound is not of a polymer.	A. Starch B. Glucose C. Protein D. Nylon -6, 6
14	Starch is	A. Monosaccharide B. Disaccharide C. Polysaccharide D. Oligosaccharide
15	The degree of unsaturation of fat is measured by	A. Iodine number B. Oxidation number C. Reduction number D. Saponification number

		D. Saponification value
16	A polymeric substance that is formed in the liquid state and then hardened to a right solid is called a	A. Fiber B. Plastic C. Varnish D. Polyamid resin
17	Plastics are a pollution problem because many plastics	A. Are made from petroleum B. Are very inflammable C. Burn to produce toxic fumes D. Decompose to produce toxic products
18	Some non protein portion attached to the protein is called.	A. Prosthetic group B. Secondary protein C. Transport protein D. All of these
19	Dennturing of protein is	A. Hydrolysis of protein B. Unfolding of protein C. Three dimensional twisting and folding of peptide chain D. Developing hydrogen bonding in peptide chain
20	Which sugar is called milk sugar	A. Glucose B. Fructose C. Lactose D. Maltose