

## Chemistry Fsc Part 2 Chapter 14 Online Test

Sr	Questions	Answers Choice
1	Which of the following lipids does not have glycerol backbone.	A. Fat B. Oil C. Cholesterol D. Phospholipid
2	Which sugar is called milk sugar	A. Glucose B. Fructose C. Lactose D. Maltose
3	The reaction between fat and NaOH is	A. Estrification B. Hydrogenolysis C. Fermentation D. Saponification
4	The fiber which is made from acrylonitrile as monomer	A. PVC B. Polyester fiber C. Rayon fiber D. Acrylic fiber
5	Nylon 6,6 is obtained by the reaction of hexamethylene diamine with	A. Acetic acid B. Adipic acid C. Viny chloride D. Acetyl chloride
6	Which one of the following carbohydrates give blue colour with iodine.	A. Glucose B. fructose C. Sucrose D. Starch
7	Glycoside linkage is present in	A. Proteins B. Nylon -6,6 C. Starch D. DNA
8	Which one of the following polymers has no peptide linkage in it.	A. Terlene B. Nylon -6,6 C. Protein D. None of these
9	Which property of triglycerides is used to determine its molecular mass.	A. acid number B. Saponification number C. Iodine number D. gold number
10	Which of the following are mono-saccharides	A. Fructose B. Sucrose C. Stach D. Cellulose
11	Which one of the following polymers is called a polyamide	A. Nylon B. Rayon C. Terylene D. Orlon
12	The degree of unsaturation of fat is measured by	A. Iodine number B. Oxidation number C. Reduction number D. Saponification value
13	Vegetable oils are	A. Polyesters B. Glycerides of unsaturated fatty acids C. Essential oils D. Fatty acids
14	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
15	Which one of the following is a condensation polymer	A. Polystyrene B. Polyester C. Polyethylene D. Polypropylene

		<b>C. Polyethene</b> D. Nylon 6,6
16	The enzyme which bring about exchange of functional group between two compounds is called.	A. Hydrolases <b>B. Transferase</b> C. Lyases D. Ligases
17	The length of the polymer chain is specified by the number of repeating units which is called.	A. Condensation B. Co-polymerization C. Iodine number <b>D. Degree of polymerization</b>
18	Starch is polymer is	A. Fructose <b>B. <math>\alpha</math>-D Glucose</b> C. Sucrose D. B-D-Glucose
19	Which carbohydrate can be used for silvering of mirror.	<b>A. Glucose</b> B. Fructose C. Maltose D. All
20	Which of the following is an ester.	A. Soap B. Starch C. PVC <b>D. Dacron</b>