

## Chemistry Fsc Part 2 Chapter 14 Online Test

| Sr | Questions  | Answers Choice  |
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| 1  | When hydrolyzed, protein yields.   | A. Fatty acid<br>B. Glycerol<br>C. Amino acid<br>D. Nucleosides   |
| 2  | Which one of the following is inorganic polymer  | A. Graphite<br>B. Rubber<br>C. DNA<br>D. Protein  |
| 3  | Which one of the following is not steroid  | A. Cholesterol<br>B. Ergosterol<br>C. Female sex Harmons<br>D. Globulin   |
| 4  | In which these process are small organic molecules made into macromolecules.                 | A. The cracking of petroleum fractions<br>B. The fractional distillation of crude oil<br>C. The polymerization of ethene<br>D. The hydrolysis of proteins |
| 5  | In which form, glucose is stored in the liver  | A. Lactic acid<br>B. Maltose<br>C. Ribose<br>D. Glycogen  |
| 6  | Which of these polymers is a synthetic polymer   | A. Animal fat<br>B. Starch<br>C. Cellulose<br>D. polyester  |
| 7  | Which one of the following plastic is a thermosetting plastic.                               | A. PVC<br>B. Polystyrene<br>C. Polyethene<br>D. Bakelite  |
| 8  | The Plastic which become soft and melt on heating and can be molded and remolded are called. | A. Thermoplastic<br>B. Thermosetting plastic<br>C. Resin<br>D. Melamine   |
| 9  | The fiber which is made from acrylonitrile as monomer  | A. PVC<br>B. Polyester fiber<br>C. Rayon fiber<br>D. Acrylic fiber  |
| 10 | Some non protein portion attached to the protein is called.                                  | A. Prosthetic group<br>B. Secondary protein<br>C. Transport protein<br>D. All of these  |
| 11 | The amount of free fatty acid in fats and oil is determined by                               | A. Iodine number<br>B. Acid number<br>C. Saponification number<br>D. Gold number  |
| 12 | Fats are   | A. Saturated glycerides<br>B. Unsaturated glycerides<br>C. Polyhydroxy ketose<br>D. Polyhydroxy aldose  |
| 13 | Which of the following element is not present in all proteins                                | A. Carbon<br>B. hydrogen<br>C. Nitrogen<br>D. Sulphur   |
| 14 | The substance that retard the activity of enzyme is called.                                  | A. Co enzyme<br>B. Epo enzyme<br>C. Activity<br>D. Substrate  |
| 15 | Which carbohydrate is called animal starch   | A. Glucose<br>B. Fructose<br>C. Glycogen  |

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|    |  | D. Starch   |
| 16 | Which process is used to convert vegetable oil to vegetable ghee.      | A. Hydrolysis<br>B. Oxidation<br>C. Esterification<br>D. Hydrogenation  |
| 17 | Which one of the following is a compound protein or conjugate protein. | A. Legumin<br>B. Albumin<br>C. Collagen<br>D. Phosphoprotein  |
| 18 | The oligosaccharides contain number of hexose unit.                    | A. 2 to 7<br>B. 2 to 8<br>C. 2 to 9<br>D. 2 to 100  |
| 19 | Plastics are pollution problem because many plastics                   | A. are made from petroleum<br>B. are very inflammable<br>C. burn to produce toxic fumes<br>D. decompose to produce toxic products |
| 20 | Which of the following are mono-saccharides                            | A. Fructose<br>B. Sucrose<br>C. Stach<br>D. Cellulose   |