

## Chemistry Fsc Part 2 Chapter 14 Online Test

Sr	Questions	Answers Choice
1	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
2	Which carbohydrate can be used for silvering of mirror.	A. Glucose B. Fructose C. Maltose D. All
3	Which is not polymer	A. Diamond B. Starch C. Sand D. Nucleotide
4	Which process is used to convert vegetable oil to vegetable ghee.	A. Hydrolysis B. Oxidation C. Esterification D. Hydrogenation
5	Which of these polymers is a synthetic polymer	A. Animal fat B. Starch C. Cellulose D. polyester
6	Which of the following are mono-saccharides	A. Fructose B. Sucrose C. Stach D. Cellulose
7	Which one of the following is a compound protein or conjugate protein.	A. Legumin B. Albumin C. Collagen D. Phosphoprotein
8	Which one of the following macromolecules contains carbon, hydrogen, nitrogen and oxygen in it.	A. Nylon-6,6 B. Terylene C. Starch D. Bakelite
9	Which one of the following compound is not of a polymer.	A. Starch B. Glucose C. Protein D. Nylon -6, 6
10	The fiber which is made from acrylonitrile as monomer	A. PVC B. Polyester fiber C. Rayon fiber D. Acrylic fiber
11	Which of the following lipids does not have glycerol backbone.	A. Fat B. Oil C. Cholesterol D. Phospholipid
12	Which one of the following enzyme is used for the treatment of blood cancer in children.	A. Thrombin B. Asparaginase C. Glucokinase D. Fumarase
13	Plastics are 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
14	Which of the following element is not present in all proteins	A. Carbon B. hydrogen C. Nitrogen D. Sulphur
15	Which one of the following carbohydrates give blue colour with iodine.	A. Glucose B. fructose C. Sucrose D. Starch

D. Starch

16 To which class of organic compounds soap belongs.

- A. Ether
- B. Ketones
- C. Aldehyde
- D. Salt of an organic acid

17 Which of the following enzymes brings about the hydrolysis of fats

- A. Urease
- B. Maltase
- C. Zymase
- D. Lipase

18 Which of the following is an addition polymer

- A. Polyester
- B. Polystyrene
- C. Nylon 6,6
- D. Terylene

19 The enzyme which bring about exchange of functional group between two compounds is called.

- A. Hydrolases
- B. Transferase
- C. Lyases
- D. Ligases

20 Which carbohydrate is called animal starch

- A. Glucose
- B. Fructose
- C. Glycogen
- D. Starch