

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Rectified spirit contains alcohol about	A. 80% B. 85% C. 90% D. 95%
2	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
3	Which one of the following methods is used for the preparation of ether.	A. Kolbe's reaction B. Frankland reaction C. Williamson synthesis D. Down's process
4	All of the following tests are used to identify aldehydes except.	A. Tollen's test B. Fehling test C. Baeyer's test D. Benedict test
5	Raney Nickel is	A. Nickel compound B. Naturally occurring nickel C. Spongy form of a nickel D. Alloy of nickel
6	Total number of d-block elements are	A. 10 B. 20 C. 30 D. 40
7	NO ₂ can be obtained by heating.	A. NaNO ₃ B. KNO ₃ C. Pb(NO ₃) ₂ D. NH ₃ NO ₃
8	Which of the following acids possess oxidizing and reducing properties.	A. HCl B. HNO ₂ C. HNO ₃ D. H ₂ SO ₄
9	when aldehydes react with Tollen's reagent.	A. A ketone is produced B. An alcohol is produced C. Ag ions are produced D. Ag ions are reduced
10	Which one of the following macromolecules contains carbon, hydrogen, nitrogen and oxygen in it.	A. Nylon-6,6 B. Terylene C. Starch D. Bakelite
11	Which one of halogens is a liquid	A. F ₂ B. Cl ₂ C. Br ₂ D. I ₂
12	Which compound is formed, when CH ₃ OH react with CH ₃ -Mg-Br	A. Ethane B. Methane C. Ethanol D. Acetone
13	The number of peptide bonds in dipeptide is	A. 0 B. 1 C. 2 D. 3
14	Which one the following a dihydric alcohol	A. Ethanol B. Cyclo hexanol C. Glycerol D. Glycol
15	Glycoside linkage is present in	A. Proteins B. Nylon -6,6 C. Starch D. DNA

16	Which one of the following elements shows variable valency, can act as a catalyst and form coloured compounds.	A. Carbon B. Chlorine C. Sulphur D. Iron
17	Which of the following compounds is used to make spray, which has fungicidal action.	A. BaSO ₄ B. Na ₂ CO ₃ C. CaO D. CaSO ₄ .2H ₂ O
18	Fungicides are the pesticides which	A. Control the growth of fungus B. Kill insects C. Kill plants D. Kill herbs
19	Which three elements are needed for the healthy growth of plants	A. N,S,P B. N,Ca,P C. N,P,K D. N,K,C
20	Select from the following the one which is Alcohol	A. CH ₃ CH ₂ OH B. CH ₃ OCH ₃ C. CH ₃ COOH D. CH ₃ .CH ₂ .Br