

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	In which compound, oxidation state of sulphur is +6	A. H ₂ S B. H ₂ SO ₄ C. H ₂ SO ₃ D. SO ₃
2	Some non protein portion attached to the protein is called.	A. Prosthetic group B. Secondary protein C. Transport protein D. All of these
3	Alcohol obtained by fermentation is only upto	A. 10% B. 12% C. 20% D. 95%
4	Starch is polymer is	A. Fructose B. α -d Glucose C. Sucrose D. β-D-Glucose
5	Which of the following are mono-saccharides	A. Fructose B. Sucrose C. Stach D. Cellulose
6	Which substance is used to consulate rubber latex	A. Ethyl alcohol B. Acetaldehyde C. Acetic acid D. Water
7	Which process is used to convert vegetable oil to vegetable ghee.	A. Hydrolysis B. Oxidation C. Esterification D. Hydrogenation
8	S _N 2 mechanism involves	A. 1st order kinetics B. 2nd order kinetics C. 3rd kinetics D. zero order kinetics
9	Bone ash contain calcium phosphate	A. 40% B. 50% C. 70% D. 80%
10	Which one of the following compounds of lead is red in colour	A. PbO B. Pb ₂ O C. Pb ₃ O ₄ D. PbCO ₃
11	The state of hybridization of carbon atom in Ethyne	A. sp B. sp ² C. dsp ² D. sp ³
12	What products is formed when ethyl bromide reacts with magnesium to form Grignard's reagent.	A. Pyridine B. Anhydrous ether C. Ethyl alcohol D. Carbon tetrachloride
13	The conversion of ethene to ethanol is an example of.	A. Hydration B. Dehydration C. Neutralization D. Esterification
14	When water is added to plaster of paris, it changes to a hard mass. Its volume also expands upto	A. 1% B. 2% C. 3% D. 5%
15	Ozone is mostly produced in	A. Tropical region B. North polar region C. South polar region D. Thermosphere zone of

atmosphere

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- 16 Elimination Bimolecular reactions involve
- A. Second order kinetics
 - B. First order kinetics
 - C. Third order kinetics
 - D. Zero order kinetics
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- 17 In Pakistan, the total consumption of paper per person per year is.
- A. 2 kg
 - B. 5 kg
 - C. 7 kg
 - D. 10 kg
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- 18 The oligosaccharides contain number of hexose unit.
- A. 2 to 7
 - B. 2 to 8
 - C. 2 to 9
 - D. 2 to 100
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- 19 Micronutrients for plant are those which
- A. Are required in very large amount
 - B. Are required in very small amount
 - C. Are produced from plants in very small amount
 - D. Retard the growth of plants
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- 20 Micro nutrients are required in quantity ranging from
- A. 4 g - 40 g
 - B. 6 g - 200 g
 - C. 6kg - 200 kg
 - D. 4 kg - 40 kg
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