

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	In which reactions alkane is not produced	A. Subatier's and Sendern reaction B. Koibe's reaction C. Wolf -Kishner's reduction D. Dow's process
2	The conversion of ethene to ethanol is an example of.	A. Hydration B. Dehydration C. Neutralization D. Esterification
3	The anhydride of $\text{HClO}_4$ is	A. $\text{ClO}_3$ B. $\text{ClO}_2$ C. $\text{Cl}_2\text{O}_5$ D. $\text{Cl}_2\text{O}_7$
4	The main pollutant of leather tanneries in the waste water is due the salt of.	A. Lead B. Chromium (VI) C. Copper D. Chromium (III)
5	The resonating contributing structures of Benzene are	A. 2 B. 3 C. 5 D. 7
6	Which metal oxide is insoluble in water	A. MgO B. CaO C. SrO D. BaO
7	The state of hybridization of "C" in ethane is	A. SP B. $sp^2$ C. $dsp^2$ D. $sp^3$
8	Which one of the following gases is used welding purpose usually.	A. Methane B. Ethane C. Ethene D. Acetylene
9	The macronutrients are required in quantities ranging from	A. 4-40 kg per acre B. 10-100 kg per acre C. 5-100 kg per acre D. 5-200 kg per acre
10	Acetic acid is manufactured by	A. distillation B. fermentation C. ozonalysis D. esterification
11	Which one of the following elements has the same oxidation number in all its known compounds.	A. Beryllium B. Nitrogen C. Sulphur D. Chorine
12	Which one of the following compounds undergoes Cannizzaro's Reaction.	A. Acetaldehyde B. Benzaldehyde C. Acetone D. Propionaldehyde
13	Which of the following will have the highest boiling point.	A. Methanal B. Ethanal C. Propanal D. 2-Hexanone
14	Fungicides are teh pesticides which	A. Control the growth of fungus B. Kill insects C. Kill plant D. Kill herbs
15	Some non protein portion attached to the protein is called.	A. Prosthetic group B. Secondary protein C. Transport protein D. All of these

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16	Which one is fatty acid	A. Benzoic acid B. Malonic acid C. Phtalic acid D. Palmitic acid
17	In pyrite burner, the gas produced is.	A. SO <sub>3</sub> B. SO <sub>2</sub> C. CO <sub>2</sub> D. NO
18	The pH range of the acid rain is	A. 7-6-5 B. 6.6-6 C. 6-5.6 D. less than 5
19	Which substance shows very weak hydrogen bonding with water.	A. Methanol B. Ethanol C. Diethyl ether D. Benzene
20	Out of all the elements of group VA, the highest ionization energy is possessed by	A. N B. As C. Sb D. Bi

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