

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Ecosystem is a smaller unit of	A. lithosphere B. hydrosphere C. atmosphere D. biosphere
2	The conversion of ethene to ethanol is an example of.	A. Hydration B. Dehydration C. Neutralization D. Esterification
3	In which group, melting point and boiling point increase downward in a group	A. IA B. II A C. VII A D. Both a and b
4	Which one is alicyclic compound	A. Pyridine B. Toluene C. Ethyl Benzene D. Ethylcyclobutane
5	Structure of carbonyl is	A. Tetrahedral B. Linear C. Octahedral D. Trigonal planar
6	Ammonium nitrate fertilizers is not used for which crop	A. Cotton B. Wheat C. Sugar cane D. Paddy rice
7	Which of the following is a non typical transition element.	A. Cr B. Mn C. Zn D. Fe
8	Mark the correct statement.	A. Na^+ is smaller than Na atom B. Na^+ is larger than Na atom C. Cl^- is smaller than Cl atom D. Cl^- and Cl are equal in size
9	Out of all the elements of groups VI-A the highest melting and boiling points is shown by the element	A. Te B. Se C. S D. Po
10	Formic acid is present in.	A. Butter B. Vinegar C. Ant D. Sunflower
11	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%
12	The temperature in the incineration of industrial and hazardous waste process has a range.	A. 900 to 1000 $^{\circ}\text{C}$ B. 250 to 500 $^{\circ}\text{C}$ C. 950 to 1300 $^{\circ}\text{C}$ D. 500 to 900 $^{\circ}\text{C}$
13	Which compound is formed, when CH_3OH reacts with $\text{CH}_3\text{-Mg-Br}$	A. Ethane B. Methane C. Ethanol D. Acetone
14	The nature of lysine amino acid is	A. Acidic B. Basic C. Amphoteric D. Natural
15	Acetaldehyde undergoes, aldol condensation in the presence of.	A. dil HNO_3 B. Dil NaOH C. dil HCl D. Conc. H_2SO_4

16	The conversion of n-hexane into benzene by heating in the presence of Pt is called	A. Isomerization B. Aromatization C. Dealkylation D. Rearrangement
17	Which property of hydrogen not resemble to alkali metals.	A. Electronic configuration B. Oxidation state C. Reaction with halogen D. Metallic nature
18	Which of the following is a reddish brown gas	A. $N_{2}O_{3}$ B. NO_2 C. N_2O_5 D. N_2O_7
19	Which one of the following gases is used for artificial ripening of fruits	A. Ethene B. Ethyne C. Methane D. Propane
20	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
