

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which woody raw material is used for the manufacture of paper pulp	A. Cotton B. Biogases C. Rice straw D. Poplar
2	Which one is not use of lime	A. Extraction of metals B. Ceramic industry C. Preparation of bleaching powder D. Preparation of gypsum
3	Tincal is a mineral of	A. Al B. C C. Si D. B
4	The enzyme which bring about exchange of functional group between two compounds is called.	A. Hydrolases B. Transferase C. Lyases D. Ligases
5	Peroxyacetyl nitrate (PAN) is a irritant to human beings and it affects	A. Eyes B. Ears C. Stomach D. Nose
6	What are the total numbers of periods in the modern periodic table	A. 3 B. 5 C. 7 D. 8
7	The fiber in which monomer is $\text{CH}_2=\text{CH}-\text{Cl}$ is known as	A. Saran fiber B. PVC C. Rayon fiber D. Arcylic fiber
8	Which raw material is used for preparation of bleaching powder.	A. Cl_2 and H_2O B. Cl_2 and Lime C. Cl_2 and HOCl D. HCl and Lime
9	Formalin is a 40% solution of	A. CH_3CHO B. CH_3OH C. HCHO D. CH_3OCH_3
10	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
11	Which ether is symmetrical in nature.	A. Methyl ethyl ether B. Diphenyl ether C. Methyl n propyl other D. Methoxy benzene
12	f-block elements are also called	A. non typical transition elements B. outer transition elements C. normal transition elements D. inner transition elements
13	The disease can be eradicated by using pesticides.	A. Malaria B. Yellow fever C. Sleeping sickness D. All of these
14	Which one of the following compounds show geometrical isomerism in it.	A. 1- pentene B. 1,1 dichloro ethane C. all of these D. 2- Pentene
15	Which one is not electrophile	A. BF_3 B. SO_3 C. AlCl_3 D. H^+

D. NH_3

16 The number of possible isomers of xylene are

- A. 2
- B. 3
- C. 4
- D. 5

17 The shape of SiO_2 is

- A. Tetrahedral
- B. Trigonal bipyramid
- C. Linear
- D. Cubic

18 The carbon atom of a carbonyl group is

- A. sp hybridized
- B. sp^2 hybridized
- C. sp^3 hybridized
- D. none of these

19 The general formula for Alkene having one double bond is

- A. $\text{C}_n\text{H}_{2n+1}$
- B. C_nH_{2n}
- C. $\text{C}_n\text{H}_{2n-2}$
- D. $\text{C}_n\text{H}_{2n+2}$

20 Litharge is chemically

- A. PbO
- B. PbO_2
- C. Pb_3O_4
- D. $\text{Pb}(\text{CH}_3\text{COO})_2$