

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which one of the following elements has the largest second ionization energy.	A. O B. Na C. F D. Ne
2	Which one of the followings is major product when HBr reacts with 2-butene	A. 2- bromobutane B. 1- bromobutane C. 1-1 di bromobutane D. 1,2 di bromobutane
3	Cannizzaro's reaction is not given by	A. Formaldehyde B. Acetaldehyde C. Benzaldehyde D. Trithylacetaldehyde
4	Which of the following noble gas is used for arc welding and cutting	A. Helium B. Argon C. Xenon D. Radon
5	In purification of potable water the coagulant used is	A. Nickel sulphate B. Copper sulphate C. Barium sulphate D. Alum
6	The carbon atom of carbonyl group is hybridized	A. Sp B. Sp ² C. Sp ³ D. dsp ²
7	In fluorescent tube, the gas filled is.	A. He B. Ne C. Ar D. Xe
8	Acetic acid is manufactured by.	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
9	Malonic acid is	A. Aromatic monocarboxylic acid B. Aromatic dicarboxylic acid C. Aliphatic monocarboxylic acid D. Aliphatic di carboxylic acid
10	In IUPAC system, the name of K4[Fe(CN)6] is	A. Potassium ferricynaide B. Potassium ferrocynide C. Potassium Hexacyanoferrate (II) D. Poatssium hexacaynoferrate (III)
11	Which element reacts with carbon to form metal carbide.	A. Li B. Na C. K D. All of these
12	Which one of the following pairs of metal reactive directly with nitrogen	A. Na and Mg B. Li and Mg C. Mg and Ca D. Li and Be
13	In which country first of all paper was invented	A. USA B. China C. Egypt D. Germany
14	Which meal is least reactive	A. Li B. NaOH C. K D. Pb
15	Which of the following specie has the maximum number of unpaired electrons.	A. O2 B. O2+ C. O2- D. O2 ⁻²

16	Plastics are pollution problem because many plastics	A. are made from petroleum B. are very inflammable C. burn to produce toxic fumes D. decompose to produce toxic products
17	Which one of the following species is meta director if present at benzene ring.	ANO2 BCI CCH3 DOH
18	Colour of which halogen is not correctly related.	A. F2 colourless gas B. Cl2 greenish yellow gas C. Br2 Reddish brown liquid D. l2 grayish Black solid
19	Which of the following is non-typical transition element	A. Cr B. Mn C. Zn D. Fel
20	Lead monoxide is	A. Amphoteric B. Neutral C. Acidid D. Basic