

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	The percentage of carbon is different types of iron products is in the order of.	A. Cast iron > wrought iron > Steel B. Wrought iron >Steel >Cast iron C. Cast iron > Steel > Wrought iron D. Cast iron > Steel > Wrought iron
2	The chemical composition of pyrolusite is.	A. KMnO4 B. K2MnO4 C. MnO2 D. MnO
3	Which one of the following is not a heterocyclic compound.	A. Furan B. Thiophene C. Pyridine D. Aniline
4	Oxides of alkaline earth metal are	A. Acidic B. Basic C. Neutral D. Amphoteric
5	In which country first of all paper was invented	A. USA B. China C. Egypt D. Germany
6	Bone ash contain calcium phosphate	A. 40% B. 50% C. 70% D. 80%
7	In a period, from left to right in the periodic table, the size of atom generally.	A. Increases B. decreases C. Remains constant D. First increase upto the middle of period and then decreases
8	The reactivity order of alkyl halides for a particular alkyl group is.	A. Fluoride > Chloride > Bromide > lodide B. Chloride > Bromide > Chloride > Fluoride C. lodide > Bromide > Chloride > Fluoride D. Bromide > lodide > Chloride > Fluoride
9	Ethyne on oxidation with strong alkaline KMnO4 changes to	A. Ethyl alcohol B. Acetaldehyde C. Vinyl alcohol D. Glyoxal
10	Which element reacts with alkali and H2 gas is produced.	A. Be B. Mg C. Ca D. Sr
11	Which compound show hydrogen bonding	A. C ₂ H ₆ B. C ₂ H ₅ Cl C. CH ₃ OCH ₃ D. C ₂ H ₅ OH
12	Majority of the elements of the periodic table are.	A. Semi metals B. Non metals C. Metals D. Noble metals
13	The process in when alkene are converted into carboxylic acid is known as	A. Oxidation B. Reduction C. Hydrolysis D. Hydration

14	Basicity of ortho phosphoric acid is.	A. 1 B. 2 C. 3 D. 4
15	Galvanized iron is protected by a thin layer of	A. Cr B. Zn C. Sn D. Pb
16	Chlorine heptoxide (Cl ₂ O ₇) reacts with water to form	A. Hypochlorous acid B. Chloric acid C. Perchloric acid D. Chlorine and oxygen
17	A polymeric substance that is formed in the liquid state and then hardened to a right solid is called a	A. Fiber B. <div>Plastic</div> C. Varnish D. Polyamid resin
18	Phenol after reduction with hydrogen changes to	A. Picric acid B. Benzene C. Cyclohexane D. Cyclohexanol
19	Number of elements in the first period of the periodic table is	A. 2 B. 8 C. 14 D. 18
20	What is %age of calcium phosphate in bone ash	A. 20 B. 40 C. 80 D. 60