

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which isomerism is not found in alkenes.	A. Chain isomerism B. Positional isomerism C. Geometrical isomerism D. Metamerism
2	Di ethyl ether can be converted to alcohol by heating with.	A. HI B. NaOH C. Water D. KMnO ₄
3	Which of the following are alkaline earth metals?	A. Be, Mg, Ca B. Li, Na, K C. Fe, CO, Ni D. B, Al, Ga
4	Which substance reacts with sodium nitroprusside.	A. Ethanol B. Acetaldehyde C. Dimethyl ketone D. Methanol
5	Phenol is also known as	A. Citric acid B. Carbonic acid C. Carboic acid D. Maleic acid
6	Which one of the following raw materials is not present in the cement.	A. Lime stone B. Gypsum C. Blast furnace slag D. Red lead
7	Tincal is a mineral of	A. Al B. C C. Si D. B
8	f - block elements are also called.	A. Non typical transition elements B. Outer transition elements C. Inner transition elements D. None of true
9	Which one of the following will be required to form ethene from ethyl chloride.	A. Alcoholic KOH B. Aqueous KOH C. Alkaline KMnO ₄ D. Bromine
10	The diameter of rotary kiln in the manufacture of Portland cement is.	A. 1 to 2 feet B. 2 to 4 feet C. 4 to 8 feet D. 8 to 15 feet
11	Which of the following has highest boiling point	A. Methanal B. Ethanal C. Propanal D. 2-hexanone
12	The state of hybridization of carbon atom in Ethyne	A. sp B. sp ² C. dsp ² D. sp ³
13	NH ₄ NO ₃ on heating at 200 °C changes to	A. N ₂ O B. NO C. NO ₂ D. N ₂ O ₄
14	The carbon atom of a carbonyl group is	A. sp hybridized B. sp ² hybridized C. sp ³ hybridized D. none of these
15	The type of hybridization in PCI ₃ is.	A. dsp ² B. sp ³ C. dsp ³ D. d ² sp ³

16	Which of the following lipids does not have glycerol backbone.	A. Fat B. Oil C. Cholesterol D. Phospholipid
17	Which of the following is an addition polymer	A. Polyester B. Polystyrene C. Nylon 6,6 D. Terylene
18	Co-ordination number of Cu in	A. Zero B. Two C. Four D. Six
19	Secondary alkyl halides are those in which halogen atom is attached with a carbon atom which is further attached to.	A. One beta carbon B. Two beta carbon C. Three beta carbon D. Four beta carbon
20	Which is used in the leather industry	A. Borax B. Boric acid C. Boric oxide D. Tetra Boric acid
