

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Co-ordination number of Pt in $\text{Pt Cl}(\text{NO}_2)(\text{NH}_3)_4$	A. 2- B. 4 C. 1 D. 6
2	Setting process of cement is based upon	A. Hydrolysis B. Hydration C. Dehydration D. Both a and b
3	Synthetic rubber is made by polymerization of.	A. Chloroform B. Acetylene C. Divinylacetylene D. Chloroprene
4	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
5	Phosphorous helps the growth of	A. root B. leave C. stem D. seed
6	Prilling is a process in which	A. Concentration of urea is increased B. Water is removed from urea C. Molten urea is converted to solid drop D. Some other ingredients are added to urea
7	m-choronitro benzene is prepared by	A. Nitration of chlorobenzene B. Nitration of Benzene C. Chlorination of Nitrobenzene D. Nitration of m-chlorobenzene
8	which one of the general formula of alkene	A. C_nH_{2n} B. $\text{C}_n\text{H}_{2n+2}$ C. $\text{C}_n\text{H}_{2n-2}$ D. $\text{C}_n\text{H}_{2n+1}$
9	Among the following the compound that can be most readily suphonted is.	A. Toluene B. Benzene C. Nitrobenzene D. Chlorobenzene
10	Colour of $\text{K}_2\text{Cr}_2\text{O}_7$ is	A. Red B. Orange C. Green D. Yellow
11	SO_2 is not absorbed in water directly to form H_2SO_4 because.	A. The reaction does not go to completion B. The reaction is quite slow C. The reaction is exothermic D. SO_3 is insoluble in water
12	Geometrical isomerism in alkene is due to.	A. C = C free rotation of bond B. No C = C free rotation of bond C. Presence of multiple bond only D. Opticla rotation due to multiple bond
13	When methane reacts with Cl_2 is commonly known as	A. Mustard gas B. Laughing gas C. Phosgene gas D. Bio gas
14	Variable valency is generally exhibited by	A. Transition elements B. Alkali metals C. s-block elements D. Gaseous elements

15	Which one of the following proteins transports oxygen in blood stream.	A. Insulin B. Albumin C. Hemoglobin D. Globulin
16	Which one of the following substances have garlic odour and a colourless gas.	A. CH ₃ OH B. HCOOH C. CH ₂ =CH ₂ D. HC=CH
17	Which compound shows maximum hydrogen bonding with water.	A. CH ₃ OH B. C ₂ H ₅ OH C. CH ₃ -O-CH ₃ D. C ₆ H ₅ OH
18	Which process of pulp making is mostly used in Pakistan.	A. Kraft process B. Sulphite process C. Neutral sulphite semi chemical process D. Wet process
19	The state of hybridization of carbon atom in Ethyne	A. sp B. sp ² C. dsp ² D. sp ³
20	Which is the least reactive of all the alkali metals	A. Li B. Na C. K D. Cs