

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Nelson's cell is used to prepare	A. NaOH B. Na_2CO_3 C. Na metal D. NaCl
2	Sodium is collected over molten sodium chloride in Down's cell, because.	A. It does not react with NaCl B. It is lighter in weight and floats on molten NaCl C. Its reactivity is greater than NaCl D. None of these
3	Which of the following specie has the maximum number of unpaired electrons.	A. O_2 B. O_2^+ C. O_2^- D. O_2^{2-}
4	All of the followings react with Fehling solution except	A. $\text{CH}_2\text{CH}_2\text{CHO}$ B. $\text{CH}_3\text{-CH}_2\text{COCH}_3$ C. HCHO D. $\text{CH}_3\text{-CHO}$
5	To prevent corrosion, Iron pipes carrying drinking water are covered with zinc by	A. alloy formation B. Electroplating C. Galvanizing D. Soldering
6	Raney nickel is prepared by reacting dilute NaOH solution with.	A. Nickel B. Brass C. Nickel and aluminum alloy D. Nickel oxide
7	Which one of the following compounds undergoes Cannizzaro's Reaction.	A. Acetaldehyde B. Benzaldehyde C. Acetone D. Propionaldehyde
8	What type of reaction occurs between ethene and hydrogen.	A. Addition B. Substitution C. Oxidation D. Dehydration
9	Out of the elements of group VIA the highest melting and boiling points is shown by the element.	A. Te B. Se C. S D. Po
10	Which one does not belong to the alkaline earth metals	A. Be B. Ba C. Ra D. Rn
11	The presence of a double bond in a compound is the sign of.	A. Saturation B. Unsaturation C. Substitution D. None of these
12	The normal amount of overhead ozone is.	A. 300 DU B. 350 DU C. 400 DU D. 450 DU
13	The chief of aluminum is	A. Na_3AlF_6 B. $\text{Al}_2\text{O}_3 \cdot 2\text{H}_2\text{O}$ C. Al_2O_3 D. $\text{Al}_2\text{O}_3 \cdot \text{H}_2\text{O}$
14	Which of the following is non-typical transition element	A. Cr B. Mn C. Zn D. Fe
15	The avoid teh formation of toxic compounds with chlorine which substance is used for disinfecting water.	A. KMnO_4 B. O_3 C. Alum

		D. Chloramines
16	The process used to improve quality of gasoline	A. Thermal Cracking B. Reforming C. Combination D. Steam Cracking
17	Which one of following is used in cosmetics	A. Talc B. Asbestos C. Sodium sulphate D. Aluminium Sulphate
18	Which reagent will react with both aldehyde and ketones	A. Grignard reagent B. Tollen's reagent C. Fehling's reagent D. Benedict's reagent
19	Which one is metaphosphoric acid	A. HPO_3 B. H_3PO_3 C. H_3PO_4 D. $H_4P_2O_7$
20	Which one of the following has highest melting and boiling points.	A. HF B. HBr C. HCl D. HI