

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	An atom or group of atoms, which confers characteristic properties to organic compounds, are called.	A. Isomerism B. Metamerism C. Ligands D. Functional groups
2	which one of the general formula of alkene	A. C_nH_{2n} B. C_nH_{2n+2} C. C_nH_{2n-2} D. C_nH_{2n+1}
3	which one is not fossil fuel	A. Petroleum B. Natural gas C. Coal D. Alcohol
4	Which type of coal has greater percentage of carbon.	A. Peat B. Lignite C. Bituminous D. Anthracite
5	Kerosene oil is a mixture of hydrocarbon having carbon	A. 11 to 13 B. 10 to 12 C. 11 to 12 D. 8 to 9
6	Wohler synthesized first organic compound in laboratory from	A. Heating cyanogen's B. Cyanogen and ammonium chloride solution C. Cyanogen and HNO_2 D. Heating ammonium cyanate
7	The quality of petroleum is determined by	A. Decane number B. Octane number C. Hexane number D. Gold number
8	Which one of the following compound has octane number 100.	A. 2,2,4-trimethyl pentane B. n-pentane C. 2,4-dimethyl pentane D. 2-methyl pentane
9	First organic compound prepared in laboratory was.	A. Glucose B. Methane C. Urea D. Alcohol
10	The conversion of potassium manganate to potassium permanganate by passing Cl_2 Through aqueous solution of K_2MnO_4 is called.	A. Contact process B. Open hearth process C. Stadelers process D. Thermite process
11	The aqueous solution of which substances is green in colour	A. K_2CrO_4 B. K_2CrO_7 C. $KMnO_4$ D. K_2MnO_4
12	The chemical composition of pyrolusite is.	A. $KMnO_4$ B. K_2MnO_4 C. MnO_2 D. MnO
13	Colour of $K_2Cr_2O_7$ is	A. Red B. Orange C. Green D. Yellow
14	Chlormyl chloride test is used for the confirmation of	A. Cl^- B. CO_3^{2-} C. NO_3^- D. Cu^{2+}
15	Which element shows highest oxidation state among these	A. Zn B. Fe C. Mn D. Cu

D. Sc

16 Galvanized iron is protected by a thin layer of

- A. Cr
- B. Zn
- C. Sn
- D. Pb

17 To prevent corrosion, Iron pipes carrying drinking water are covered with zinc by

- A. alloy formation
- B. Electroplating
- C. Galvanizing
- D. Soldering