

Chemistry 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Carbonization process is the conversion of	A. Coal into coal gas B. Coal into wood C. Wood into coal D. Wood into coal tar
2	In which of the following groups, oxygen is attached on both sides with carbon atoms?	A. Ketone B. Ether C. Aldehyde D. Ester
3	Which of the following is the hardest coal?	A. Pear B. Lignite C. Bituminous D. Anthracite
4	The functional group- COOH is found in	A. Carboxylic acid B. aldehydes C. alcohols D. ester
5	Which of the following statements is not true about fossil fuels?	A. they all contain carbon B. They are renewable C. they produce pollutants when burnt D. they cause acid rain
6	Identify which one of the following compounds is a ketone?	A. $(CH_3)_2CHOH$ B. $(CH_3)_2CHCl$ C. $(CH_3)_2CO$ D. $(CH_3)_2CHCl$
7	General formula of alkyl radical is	A. C_nH_{2n+2} B. C_nH_{2n-2} C. C_nH_{2n+1} D. C_nH_{2n}
8	The strong heating of coal in retort in the absence of air is called.	A. Fractional distillation B. Sublimation C. Roasting D. Destructive distillation
9	Main component of natural gas is	A. Methane B. propane C. Butane D. Propene
10	In laboratory urea was prepared by	A. Wohler B. Rutherford C. Berzelius D. Dalton
11	Petroleum is refined by	A. Destructive distillation B. Fractional distillation C. Simple distillations D. Dry distillation
12	Which one of the following does not contain starch	A. Sugar cane B. Maize C. Barley D. Potatoes