

Chemistry 10th Class English Medium Unit 11 Online Test

Sr	Questions	Answers Choice
1	Which of the following is the hardest coal?	A. Pear B. Lignite C. Bituminous D. Anthracite
2	The functional group- COOH is found in	A. Carboxylic acid B. aldehydes C. alcohols D. ester
3	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
4	Identify which one of the following compounds is a ketone?	A. $(CH_3)_2CHOH$ B. $(CH_3)_2CHCl$ C. $(CH_3)_2CO$ D. $(CH_3)_2CHCl$
5	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}
6	The strong heating of coal in retort in the absence of air is called.	A. Fractional distillation B. Sublimation C. Roasting D. Destructive distillation
7	Main component of natural gas is	A. Methane B. propane C. Butane D. Propene
8	In laboratory urea was prepared by	A. Wohler B. Rutherford C. Berzelius D. Dalton
9	Petroleum is refined by	A. Destructive distillation B. Fractional distillation C. Simple distillations D. Dry distillation
10	Which one of the following does not contain starch	A. Sugar cane B. Maize C. Barley D. Potatoes
11	Natural gas is 85% methane, It is used to make the following except.	A. Carbon black B. Ethane C. Propane D. Both b and c
12	Pitch is black residue of	A. Coke B. Coal-tar C. Coal D. Coal gas