

## Chemistry 10th Class English Medium Unit 11 Online Test

Sr	Questions	Answers Choice
1	The branch of chemistry which deals with the study of hydrocarbons and their derivatives is known as.	A. Organic chemistry B. Inorganic chemistry C. Biochemistry D. Nuclear chemistry
2	Who was prepared acetic acid in laboratory?	A. Berzelius B. Wohler C. Kolbe D. Dalton
3	The 1st organic compound prepared in laboratory.	A. Urea B. NaCl C. Thiourea D. Pyridine
4	Who put forward the vital force theory?	A. Berzelius B. Wohler C. Dalton D. Lavoisier
5	Which one of the following compounds is an aldehyde?	A. $\text{CH}_3\text{-CH}_2\text{-OH}$ B. $\text{CH}_3\text{-COOH}$ C. $\text{CH}_3\text{-CHO}$ D. $\text{CH}_3\text{COCH}_3$
6	Conversion of dead plants into coal by the action of bacteria and heat is called.	A. Carbonization B. Catenation C. Hydrogenation D. Cracking
7	Which one of the following does not contain protein	A. Pulses B. Potatoes C. Beans D. eggs
8	Which one of the following is not a fossil fuel?	A. Coal B. Natural gas C. Bio gas D. Petroleum
9	Which one of the following is a synthetic fibre?	A. Cotton B. Wool C. nylon D. silk
10	Coal gas is mixture of	A. CO and $\text{CH}_4$ B. CO, $\text{CH}_4$ , $\text{CO}_2$ C. CO, $\text{CH}_4$ , $\text{H}_2$ D. CO, $\text{H}_2$ and $\text{CO}_2$
11	Carbonization process is the conversion of	A. Coal into coal gas B. Coal into wood C. Wood into coal D. Wood into coal tar
12	In which of the following groups, oxygen is attached on both sides with carbon atoms?	A. Ketone B. Ether C. Aldehyde D. Ester