

Chemistry 10th Class English Medium Unit 13 Online Test

Sr	Questions	Answers Choice
1	Margarine is produced by adding hydrogen to vegetable oil at.	A. 2000 $^{\circ}\text{C}$ B. 100 $^{\circ}\text{C}$ C. 200 $^{\circ}\text{C}$ D. 1000 $^{\circ}\text{C}$
2	Condensed formula of ethane is.	A. C_3H_8 B. $\text{C}_2\text{H}_{2n+2}$ C. $\text{C}_2\text{H}_{2n-2}$ D. $\text{C}_n\text{H}_{2n+1}$
3	Which one the following is more reactive?	A. Methane B. Ethane C. Ethene D. Acetylene
4	Traces of acetylene are present in coal gas about.	A. 0.06 % B. 0.08% C. 1.1% D. 90%
5	Alkenes are produced in large amounts by cracking of.	A. Natural gas B. Petroleum C. Benzene D. xylol
6	In hydrogenation of vegetable oil catalyst employed is.	A. Ni B. Pt C. ZnO D. Cr_2O_3
7	Chemical formula of Stearic acid.	A. $\text{C}_{15}\text{H}_{31}\text{COOH}$ B. $\text{C}_{17}\text{H}_{35}\text{COOH}$ C. $\text{C}_{15}\text{H}_{37}\text{COOH}$ D. None of them
8	Triglycerides are fatty acids.	A. Unsaturated B. Saturated C. Both of them D. None of them
9	Oils and fats are esters of large chain fatty acids with.	A. Glycogen B. Glucose C. Starch D. Glycerol
10	Lipids are macromolecules made up of.	A. Fatty acids B. Amino acids C. Nucleotides D. None of them
11	When bones are heated they give.	A. Starch B. Gelatin C. Fats D. Oils
12	The nature of enzyme is.	A. Protein B. Vitamin C. Fats D. Carbohydrate