

## Chemistry 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Hydrogenation of vegetable oil to convert it into banaspathic ghee is carried out in the presence of catalyst:	A. Ni-metal B. Zn-metal C. Na - Metal D. Fe <sub>2</sub> O <sub>3</sub>
2	Ethen is prepared by heating a mixture of ethanol and excess of concentrated sulphuric acid at:	A. 150°C B. 180°C C. 250°C - 300°C D. 400°C - 450°C
3	Olefins is a Latin word meaning:	A. inert B. less reactive C. oil forming D. most reactive
4	Which one of these is used as anaesthesia?	A. carbon black B. Mehtane C. Ethane D. Chloroform
5	Hydrogenation of alkenes and alkynes may be carried out at room temperature in the presence of catalyst:	A. Pt or Pd B. Ni C. Zn D. Fe <sub>2</sub> O <sub>3</sub>
6	Marsh gas is mostly :	A. ethane B. methane C. butane D. propane
7	Volatility of hydrocarbons deceases with:	A. decrease of molecular mass B. increase of molecular mass C. increase of double or triple bonds D. decrease of triple bonds
8	Which one of the following is gas at room temperature:	A. C <sub>2</sub> H <sub>6</sub> B. C <sub>6</sub> H <sub>14</sub> C. C <sub>6</sub> H <sub>6</sub> D. C <sub>8</sub> H <sub>18</sub>
9	Which one of the following is a synthetic fiber:	A. cotton B. wool C. nylon D. silk
10	Petroleum is refined by:	A. destructive distillation B. fractional distillation C. simple distillation D. dry distillation
11	Alkanes are also called:	A. olefins B. Paraffins C. aliphatic compound D. cyclic compounds
12	The black residue of the coal tar is called:	A. peat B. lignite C. pitch D. matte