

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Alkanes are also called:	A. olefins B. Paraffins C. aliphatic compound D. cyclic compounds
2	Which acid is used for etching designs on copper plates?	A. H_2SO_4 B. HNO_3 C. HCl D. CH_3COOH
3	Which one ion is not present in salt.	A. Metallic cation B. Anion of Base C. Anion of acid D. None metallic anion
4	On which base atmosphere is divided into four regions?	A. Change in pressure B. Change in rediation C. Change in temperature D. Change in volume
5	Alkanes are produced in large amounts by cracking of	A. Natural gas B. Petroleum C. Benzene D. Xylol
6	A strange bitter smell noticed near photocopiers is of:	A. SO ₂ B. H ₂ S C. O ₂ D. O ₃
7	At which temperature o water shows mxamimum density.	A. 0 °C B. 100 °C C. 4 °C D. -4 °C
8	Which is the main component of natrual gas.	A. Methane B. Ethane C. Propane D. Charcoal
9	Concentration is a .	A. Mixing technique B. Separating technique C. Boiling technique D. cooling technique
10	Water become hard because of:	A. Ca ⁺² B. Mg ⁺² C. SO ⁻²⁴ D. all of these
11	Lipids are macromolecules. They have characteristics except one of the following.	A. They are high energy foods. B. They are soluble in water. C. They are poor conductor of heat. D. They are esters of fatty acids.
12	Active mass is expressed as:	A. { } B. [] C. () D.
13	How many percentage of protein is present in dry weight of animal?	A. More then 20% B. More then 30% C. More then 40% D. More then 50%
14	Which acid used for food preservation?	A. H_2SO_4 B. HNO_3 C. HCl D. CH_3COOH
15	The general formula of carbohydrate is:	A. C _{2n} (H ₂ O) B. C _n (H ₂ O) _n C. C _n (H ₂ O) _{2n} D. C _{2n} (H ₂ O) _n

16	Clark's method is used to remove the hardness of water, in this method which is used.	A. $\text{Ca}(\text{HCO})_3$ B. Na-Zeolite C. Ca-Zeolite D. $\text{Ca}(\text{OH})_2$
17	Which factor determines the severity of a pollutant?	A. Chemical nature B. concentration C. Persistence D. All of them
18	Sodium carbonate is manufactured by.	A. Haber's process B. Ostwald's process C. Solvay's process D. All
19	Mesosphere has a temperature range.	A. $17^\circ\text{C} - 58^\circ\text{C}$ B. $58^\circ\text{C} - 2^\circ\text{C}$ C. $2^\circ\text{C} - 93^\circ\text{C}$ D. -93°C
20	One H_2O molecule can form hydrogen bonding with how many other H_2O molecules?	A. One B. Two C. Three D. Four