

## 9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Alkenes are produced in large amounts by cracking of.	A. Natural gas B. Petroleum C. Benzene D. xylol
2	Petroleum fraction having composition C <sub>7</sub> to C <sub>10</sub> is called	A. Petroleum gas B. Petroleum Ether C. Kerosine oil D. Gasoline or petrol
3	Which one of the following is not the characteristics of monosaccharide?	A. White crystalline solids B. Soluble in water C. Hydrolysable D. Reducing is nature
4	Soap is the sodium salt of long chain.	A. Amino acids B. Fatty acids C. Nucleotides D. None of them
5	Which one is the formula of chloromethane.	A. CH <sub>2</sub> Cl <sub>2</sub> B. CCl <sub>4</sub> C. CH <sub>2</sub> Cl <sub>3</sub> D. CH <sub>3</sub> Cl
6	Vital force theory was rejected by.	A. Jaber Bin Hayan B. Drawin C. Wohler D. Berzellius
7	How many percentage blister copper is pure?	A. 95% B. 75% C. 98% D. 100%
8	A hydrocarbon has molecular formula C <sub>8</sub> H <sub>14</sub> . What is the molecular formula of the next number of the same homologous series.	A. C <sub>9</sub> H <sub>18</sub> B. C <sub>9</sub> H <sub>16</sub> C. C <sub>9</sub> H <sub>20</sub> D. C <sub>9</sub> H <sub>12</sub>
9	Chemical formula of chloroform is :	A. CH <sub>2</sub> Cl <sub>2</sub> B. CH <sub>3</sub> Cl C. CHCl <sub>3</sub> D. CCl <sub>4</sub>
10	In irreversible reaction, dynamic equilibrium:	A. Never establishes B. Establishes before the completion of reaction C. Establishes after the completion of reaction D. Establishes readily
11	Natural source of citric acid is:	A. Rancid butter B. Fats C. Lemon D. Sour milk
12	Which one of the following is not air pollutants?	A. N <sub>2</sub> B. CO C. NO <sub>2</sub> D. O <sub>2</sub>
13	A base is a substance which neutralizes an acid. Which of these substances is not a base?	A. aqueous ammonia B. Sodium chloride C. Sodium carbonate D. Calcium oxide
14	Carbon content in coke is.	A. 80% B. 98% C. 70% D. 88%
15	Neurological damage is caused by the poisoning of.	A. Lead B. Cadmium C. Mercury

D. All of them

16 Compound of metal exist under earth crust are called.

- A. Ore
- B. Gangue
- C. Minral
- D. None of these

17 Specific heat capacity of water is.

- A.  $4.2 \text{ KJg}^{-1}\text{K}^{-1}$
- B.  $4.2 \text{ Jg}^{-1}\text{K}^{-1}$
- C.  $2.4 \text{ KJg}^{-1}\text{K}^{-1}$
- D.  $2.4 \text{ Jg}^{-1}\text{K}^{-1}$

18 Which element do not causes toxicity in water?

- A. Lead
- B. Arsenic
- C. Sodium
- D. Mercury

19 Methyl butanoate smells like;

- A. a pine apple
- B. an apple
- C. an orange
- D. a lemon

20 Which one of the following is manufactured by Solvar's process:

- A. caustic soda
- B. washing soda
- C. urea
- D. sulphuric acid