

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

Sr	Questions	Answers Choice
1	Water has a maximum density at 4 °C	A. 12 cm <sup>-3</sup> B. 2 g cm <sup>-3</sup> C. 1 g cm <sup>-3</sup> D. 4 g cm <sup>-3</sup>
2	Which acid is found in Ant sting?	A. Citric Acid B. Formic Acid C. Uric Acid D. Sulphuric acid
3	Stearic acid present in	A. Apple B. Fats C. Urine D. Grapes
4	_____ acid cause acidity of stomach.	A. Oxalic acid B. Hydrochloric acid C. Sulphuric acid D. Nitric Acid
5	Which of the following is a poisonous gas.	A. Oxygen B. Ozone C. Nitrogen D. Carbon dioxide
6	when a system is in equilibrium state or in dynamic equilibrium state.	A. Reactants and product are equal B. Forward reactions stops C. Reverse reactions stops D. Forward reaction rate and reverse reaction rate
7	Formula of baking soda is.	A. Na <sub>2</sub> CO <sub>3</sub> B. NaHCO <sub>3</sub> C. Na <sub>2</sub> SO <sub>4</sub> D. Na <sub>2</sub> PO <sub>4</sub>
8	The process of removing temporary hardness of water.	A. Clark's method B. Washing soda method C. Sodium zeolite D. Filtration method
9	In the troposphere (lowest layer), the temperature decreases from 17°C to;	A. -58°C B. -93°C C. -61°C D. -49°C
10	A salt always	A. Contain ions B. Contains water of crystallization C. Dissolves in water D. Forms crystals which conduct electricity
11	Ammonia is prepared by:	A. Solvay's process B. Haber's process C. Floatation process D. Bayer's process
12	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>
13	Which one of the following is not an air pollutants?	A. Nitrogen B. Carbon dioxide C. Nitrogen oxide D. Ozone
14	Which gas like a glass wall of a green house:	A. CO B. O <sub>2</sub> C. CO <sub>2</sub> D. N <sub>2</sub>
15	According to the Lewis concept acid is a substance which can.	A. Donate a proton B. Donate a pair of electron C. Accept a proton

16 Which one of the following is not fraction of crude oil.

- A. Paraffin wax
- B. Asphalt
- C. Fuel oil
- D. Petroleum coke

17 DNA was discovered by

- A. J. Watson
- B. Funk
- C. Robert brown
- D. Hopkins

18 A salt is not composed of

- A. A metallic cation
- B. Non -metallic anion
- C. an anion of a base
- D. An anion of an acid

19 The general formula of alkynes is

- A.  $C_nH_{2n}$
- B.  $C_nH_{2n+2}$
- C.  $C_nH_{2n-2}$
- D.  $C_nH_{2n+1}$

20 Low sugar level in human body result in.

- A. Hyperglycemia
- B. Hypoglycemia
- C. Anemia
- D. All of them