

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

Sr	Questions	Answers Choice
1	The envelope of different gases around the earth is called.	A. Atmosphere B. Biosphere C. Lithosphere D. Hydrosphere
2	A substance which can behave as an acid as well as a base is called.	A. Acid B. Base C. Amphoteric D. Neutral
3	The ability of carbon atoms to form chains or ring called.	A. Hydrogenation B. Chlorination C. Cantenation D. Halogenation
4	Which of the following is reducing sugar.	A. Glucose B. Fructose C. Sucrose D. Starch
5	The percentage of protein in dry weight of cell.	A. 20% B. 40% C. 50% D. 70%
6	When glucose and fructose combine they produce	A. Starch B. Cellulose C. Sucrose D. None of these
7	Coal gas is mixture of	A. CO and CH <sub>4</sub> B. CO . CH <sub>4</sub> CO <sub>2</sub> C. CO, CH <sub>4</sub> , H <sub>2</sub> D. CO, H <sub>2</sub> and CO <sub>2</sub>
8	Froth flotation process is used to concentrate the ore on:	A. Density basis B. Concentration basis C. Wetting basis D. Magnetic basis
9	Benzene is formed by the polymerization of.	A. Alkene B. Alkane C. Acetylene D. Methane.
10	Dichloromethane reacts with halogens in the presence of diffused sun light and produces	A. Carbon tetrachloride B. Chloroform C. Chloromethane D. No reaction
11	Carbohydrates are synthesized by plants through.	A. Respiration B. Photosynthesis C. Dehydration D. Evaporation
12	Stearic acid present in	A. Apple B. Fats C. Urine D. Grapes
13	The value of equilibrium constant (K <sub>c</sub> ) depends only on:	A. temperature B. Pressure C. concentration D. density
14	Freezing point of water is:	A. -4°C B. 0°C C. -36°C D. -58°C
		A. Ionic

15 Water molecule has a structure:  
B. Non polar  
C. Tetrahedral  
D. Polar

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16 Which process is responsible for ascending of water in plants from roots to leaf?  
A. Condensatin  
B. Transpiration  
C. Capillary action  
D. Evaporation

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17 Which one of the following is not a fossil fuel?  
A. Coal  
B. Natural gas  
C. Bio gas  
D. Petroleum

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18 Which is a hereditary material?  
A. DNA  
B. RNA  
C. Protein  
D. All of them

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19 Ozone is formed in:  
A. Troposphere  
B. Stratosphere  
C. Mesosphere  
D. Thermosphere

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20 Which pollutant is not found in car exhaust gases?  
A. CO  
B. O<sub>3</sub>  
C. NO<sub>2</sub>  
D. SO<sub>3</sub>