

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

Sr	Questions	Answers Choice
1	Which gas is evolved when acids react with carbonates and bicarbonates?	A. Carbon monoxide B. Carbon dioxide C. Hydrogen D. Hydrogen chloride
2	Example of pest is	A. Weeds B. Herbs C. Insect D. All of them
3	Mesosphere extend forms 50 km to:	A. 50 km B. 12 km C. 60 km D. 85 km
4	The reaction goes from left to right , if:	A. $Q_c = K_c$ B. $Q_c > K_c$ C. $Q_c < K_c$ D. $Q_c = 0$
5	What is the pOH of $\text{Ca}(\text{OH})_2$ , 0.02 M Solution.	A. 1.698 B. 1.397 C. 12.31 D. 12.61
6	Which one of the following compounds is an aldehyde?	A. $\text{CH}_3\text{-CH}_2\text{-OH}$ B. $\text{CH}_3\text{-COOH}$ C. $\text{CH}_3\text{-CHO}$ D. $\text{CH}_3\text{-COCH}_3$
7	A salt always	A. Contains ions B. Contains water of crystallization C. Dissolves in water D. Forms crystals which conduct electricity
8	Which one of the ore of copper?	A. Copper glance B. Chalcopyrite C. Both a and b D. None of these
9	The colour of litmus paper in strong acidic solution.	A. Red B. Blue C. Yellow D. Colourless
10	In forth flotation process the ore particles are preferentially wetted by:	A. water B. oil C. benzene D. petrole
11	Functional group of Alcohols is	A. $-\text{COOH}$ B. $-\text{C=O}$ C. $-\text{O-C}$ D. $-\text{OH}$
12	Which gas acts as a glass wall of a green house?	A. Oxygen B. Carbon dioxide C. sulphur dioxide D. Hydrogen
13	Which one of these protects us against the disease;	A. Carbohydrates B. Lipids C. Proteins D. all of these
14	Petroleum is refined by:	A. destructive distillation B. fractional distillation C. simple distillation D. dry distillation
		A. 4 times

15 The heat capacity of water is greater than rocks.  
B. 5 times  
C. 6 times  
D. 7 times

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16 Hydrogen atoms present in pentane are.  
A. 10  
B. 12  
C. 14  
D. 16

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17 the chemical formula of chalcopyrite is:  
A. Cu<sub>2</sub>S  
B. CuFe<sub>2</sub>S  
C. CuS  
D. FeS

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18 When Bronsted and Lowry put forward acid base concept?  
A. 1913  
B. 1923  
C. 1933  
D. 1943

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19 For reactions having large K<sub>c</sub> value, the reaction proceeds to:  
A. Completion  
B. Equilibrium state  
C. back ward  
D. None of these

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20 Which gas is used to prepare ammonia?  
A. N<sub>2</sub>  
B. O<sub>2</sub>  
C. Cl<sub>2</sub>  
D. S