

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

Sr	Questions	Answers Choice
1	The reaction in which the number of moles reactants and products not equal in balance chemical equation the units of Kc for this reactions are	A. mol <sup>-2</sup> B. dm <sup>3</sup> C. mol <sup>2</sup> D. mol dm <sup>-1</sup>
2	Which is not a part of flue gas?	A. Furans B. Dioxins C. HCl D. H <sub>2</sub> SO <sub>4</sub>
3	A complete reaction is one in which.	A. All the reactants convert into products. B. All the reactants do not convert into products. C. Half reactants convert into products. D. Only 10% reactants convert into products.
4	Which one of the following vitamins is water soluble?	A. Vitamin A B. Vitamin C C. Vitamin D D. Vitamin E
5	Coal having 90% carbon contents is called.	A. Peat B. Lignite C. anthracite D. bituminous
6	The order of reactivity of hydrogen halides with alkenes is.	A. H>HBr B. HBr>HCl C. HCl>HBr D. HBr < HCl
7	Conversion of wood into coal is called.	A. Carbonization B. Destructive distillation C. Fractional distillation D. All
8	Ammonical brine is prepared by dissolving ammonia gas in.	A. NaCl B. CaCO <sub>3</sub> C. CaCl <sub>2</sub> D. Na <sub>2</sub> SO <sub>4</sub>
9	Marsh gas is mostly consisted of.	A. Butane B. Propane C. Ethane D. Methane
10	Water of crystallization is responsible for.	A. Melting points of crystals B. Boiling point of crystal C. Shape of crystal D. Transition points of crystals
11	The dynamic equilibrium in irreversible reaction.	A. Never establishes B. Establishes after completion of reaction C. Establishes before completion of reaction D. Establishes very soon
12	Extraction of metals from its ores is called.	A. Metallurgy B. Mining C. Gridding D. All
13	Which acid is used for etching designs on copper plates?	A. H <sub>2</sub> SO <sub>4</sub> B. HNO <sub>3</sub> C. HCl D. CH <sub>3</sub> COOH
14	Indicators are the	A. Inorganic compounds B. Organic compounds C. Ionic compounds

15 Industrial effluents are highly   
A. Toxic organic compounds.  
B. Inorganic salts.  
C. Heavy metals  
D. All of them

16 Which contains sufficient amount of metal?  
A. Mineral  
B. Ores  
C. Rocks  
D. Soil

17 In chemical reaction , the substances that combine are called.  
A. Reactants  
B. Products  
C. Equilibrium  
D. Numerator

18 Which diseases cause by the deficiency of vitamin E?  
A. Rickets  
B. Anemia in babies  
C. Scurvy  
D. Night blindness

19 Coal is the mixture of  
A. Hydrogen  
B. Methane  
C. Carbon monoxide  
D. All

20 Which is a Lewis base?  
A.  $\text{H}^{+}$   
B.  $\text{NH}_4^+$   
C.  $\text{BF}_3$   
D.  $\text{AlCl}_3$