

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	When glucose and fructose combine and forms.	A. Starch B. Cellulose C. Sucrose D. None of these
2	Equilibrium constant value "K" is equal to:	A. K_t / K_r B. K_i / K_r C. K_c / Q_c D. Q_c / K_c
3	Composition of carbon in the diesel oil.	A. C_{7-10} - C_{10-12} B. C_{10-12} - C_{12-15} C. C_{13-15} - C_{15-18} D. C_{15-18} - C_{18-20}
4	When the magnitude of K_c is very large in indicates.	A. Reaction never go to completion B. Reaction is in equilibrium state C. Reaction will complete after some time D. Reaction has almost to completion
5	pH of acid rain is:	A. 7-5 B. 6-7 C. 1-2 D. 4-5
6	The percentage of ocean in world water is.	A. 50% B. 67% C. 97% D. 25%
7	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 D. Accept a pair of electron.
8	The reactions in which products can recombine to form reactants is called.	A. Irreversible reactions B. Reversible reactions C. Direct reactions D. Indirect reactions
9	The % age of carbon is coal is	A. 40-60 B. 50-70 C. 40-80 D. 40-90
10	Atmospheric region found between 50-58 km from the earth's.	A. Thermosphere B. Stratosphere C. Mesosphere D. Thermosphere
11	Chemical formula of chloroform.	A. CH_3Cl B. CH_2O_2 C. $CHCl_2$ D. CCl_4
12	Alkanes are produced in large amounts by cracking of	A. Natural gas B. Petroleum C. Benzene D. Xylol
13	Which one of the following is gas at room temperature:	A. C_2H_6 B. C_6H_{14} C. C_6H_6 D. C_8H_{18}
14	Which hydrocarbon molecule would have no effect on the aqueous solution of bromine?	A. CH_4 B. $C_{10}H_{20}$ C. C_2H_4 D. C_2H_2
15	Formula of Decane is.	A. $C_{10}H_{20}$ B. $C_{10}H_{22}$ C. $C_{10}H_{4}$ D. $C_{10}H_{10}$

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- 16 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
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- 17 Which of the following is insoluble in water.
- A. Benzene
B. NaCl
C. KCl
D. All of them
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- 18 _____ is not green house effect.
- A. Increase of food chain
B. increase atmospheric pressure
C. Increase of sea level
D. Increase of flood risks
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- 19 Which one of the following is a synthetic fiber:
- A. cotton
B. wool
C. nylon
D. silk
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- 20 Which is not a character of SO_2
- A. it is a colourless gas
B. It has irritating smell
C. It causes suffocation
D. It do not form sulphuric acid
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