

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Sodium carbonate is manufactured by.	A. Haber's process B. Ostwald's process C. Solvay's process D. All
2	The bond angle between H-O-H in water is:	A. 104.5 ^o B. 104.6 ^o C. 104.7 ^o D. 104.8 ^o
3	Monosaccharides are crystalline solids	A. Grey B. Crimson C. Silver D. White
4	Which types of reaction speed up gradually?	A. Irreversible reactions B. Reversible reactions C. Forward reactions D. Decomposition reactions.
5	Which one is used for alkaline batteries?	A. NaOH B. Ca(OH) ₂ C. KOH D. Mg(OH) ₂
6	Guldberg and waage put forward law of mass action in:	A. 1860 B. 1869 C. 1870 D. 1879
7	Water which produces good lather with soap is called.	A. Soft water B. Hard water C. Heavy water D. All of them
8	Which of the following is soluble in water.	A. Organic acids B. Glucose C. Alcohol D. All of them
9	At dynamic equilibrium state:	A. Rate of forward reaction ≠ Rate of reverse reaction B. Rate of forward reaction > Rate of reverse reaction C. Rate of forward reaction = Rate of reverse reaction D. Rate of forward reaction < rate of reverse reaction
10	Human body uses carbohydrates in the form of	A. Glucose B. Maltose C. Fructose D. Galatose
11	Water molecule show structure.	A. Tetrahedral B. Trigonal C. Pentagonal D. All of them
12	Molecular formula of butyne is .	A. C ₄ H ₆ B. C ₃ H ₄ C. C ₄ H ₇ D. C ₄ H ₈
13	The strong heating of coal in retort in the absence of air is called.	A. Fractional distillation B. Sublimation C. Roasting D. Destructive distillation
14	Earth has natural systems.	A. One B. Two C. Three D. Four

15	Photosynthesis process produces.	A. Starch B. Cellulose C. Sucrose D. Glucose
16	The freezing point of water is:	A. 10 °C B. 100 °C C. 0 °C D. 46 °C
17	Ammonia is prepared by:	A. Solvay's process B. Haber's process C. Floatation process D. Bayer's process
18	The water of crystallization is responsible for the.	A. Melting points of crystals B. Boiling points of crystals C. Shapes of crystals D. Transition point of crystals
19	The nature of enzyme is.	A. Protein B. Vitamin C. Fats D. Carbohydrate
20	Higher concentration of CO causes.	A. Fatigue B. Headache C. Both of them D. None of them