

Chemistry 10th Class English Medium Online Test

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 K_c for this reactions are	A. mol^{-2} B. dm^3 C. mol^2 D. mol dm^{-1}
2	The value of K_c depends on.	A. Temperature B. Pressure C. Volume D. Atmosphere
3	Formation process of Ammonia by the combination Hydrogen and Nitrogen was given by:	A. Dalton B. Thomson C. Haber D. Waage
4	The unit of molar concentration is:	A. mol dm^{-3} B. mol dm^3 C. mol cm^{-3} D. mol cm^3
5	K_c is always equal to	A. R_f/R_r B. K_f/K_t C. K_f/K_r D. R_r/R_t
6	Guldberg and waage out forward law of mass action in:	A. 1889 B. 1879 C. 1869 D. 1859
7	Who proposed "Law of mass action"?	A. Newton B. Boyle C. Guldberg and waage D. Lavoisier
8	In the beginning the rate of reverse reaction is	A. Negligible B. Moderate C. Very fast D. Slow
9	In chemical reaction , the substances that combine are called.	A. Reactants B. Products C. Equilibrium D. Numerator
10	Which colour of HI is ?	A. Orange B. Purple C. Red D. Colourless
11	Such reactions which continue in both directions are called.	A. Irreversible B. Reversible C. Nonreactive D. Dynamic
12	The substances formed during the chemical reaction are called.	A. Product B. Reactants C. Radicals D. Element