

Chemistry 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Potassium Ferrocyanide is a:	A. Normal salt B. Mixed salt C. Complex salt D. Double salt
2	Example of complex salt is.	A. Zinc sulphate B. Potash alum C. Potassium ferrocynide D. Sodium Phosphate
3	When HCl and KOH is reacted the salt formed is.	A. Acidic B. Basic C. Normal D. Complex
4	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
5	Potassium ferrocyanide salt is.	A. Normal B. complex C. Basic D. Acidic
6	Which one ion is not present in salt.	A. Metallic cation B. Anion of Base C. Anion of acid D. None metallic anion
7	A reaction between an acid and base produce.	A. Salt and water B. Salt and gas C. Salt and acid D. Salt and bases
8	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
9	What is pOH of 0.01 M solution of HCl?	A. 1 B. 4 C. 12 D. 13
10	What is pOH of 0.01 M solution of KOH?	A. 3 B. 11 C. 2 D. 4
11	The base which is used in alkaline batteries is.	A. NaOH B. $\text{Al}(\text{OH})_3$ C. KOH D. $\text{Mg}(\text{OH})_2$
12	The colour of litmus in a strong basic solution become.	A. Yellow B. Blue C. Red D. Colourless