

1) alkali: A chemical that can dissolve in water combine with acids to form salts and make acids less acidic.

2) H^+ :

2) pH: pH is defined as the negative logarithm of H^+ ion concentration. Hence the meaning of the name pH is justified as power of hydrogen.

3) pH range: A pH Scale is a tool for measuring acids and bases. and The Scale ranges from 0 to 14 and this is pH range.

4) Basic chemistry instrumental: 4

i) Erlenmeyer flask

ii) beaker

iii) Test tube

iv) Volumetric flask

v) glassware used for measure

i) Volumetric flask

ii) Pipet

iii) Graduated cylinder

iv) Buret

5) Equipment often used titration

i) Ring stand

ii) Buret clamp

iii) Utility clamp

7) Miscellaneous: funnel, watchglass, crucible, tongs, glass stirbar, magnetic stir bar, disposable pipet.

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