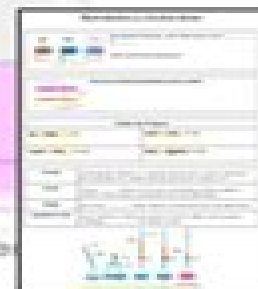


NEUTRALIZATION + TITRATION NOTES



QUESTIONS
WITH
ANSWERS

Notes Example



Slow down

Ending point

Over

Mixing acids and bases always equal salt and water

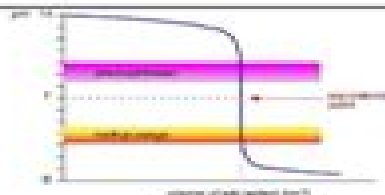


Acid base neutralization reaction



Mixing Acids and Bases

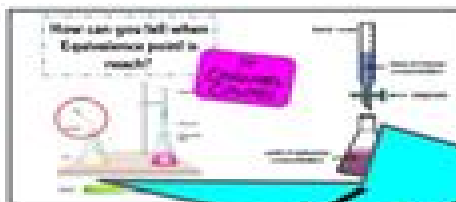
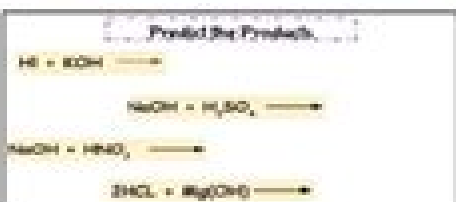
Mixture of acid and bases	Example of acid base pairs	Indicators used	pH of solution (acid/alkali/salt)
Strong acid & strong alkali	HCl/NaOH	any indicator	Strong solution pH=7
Strong acid & weak base	$\text{HCl} + \text{Ammonia}$	universal indicator	Acid solution pH<7
Weak acid & strong alkali	$\text{Ethanoic acid} + \text{NaOH}$	Phenolphthalein	Basic solution pH>7
Weak acid & weak base	$\text{Ethanoic acid} + \text{Ammonia}$	Universal indicator	Neutral solution pH=7



TITRATION

- A neutralization titration is a chemical reaction that is used to determine the composition of a solution and how much acid or base is in it.
- **Identify** the strong **acid** solution of a known concentration, which is added to another solution whose concentration has to be determined.
 - **Identify** the strong **alkali** solution whose concentration has to be determined.
 - **Equivalence point** is the point at which the amount of titrant added is just enough to completely neutralize the analyte solution.

Lesson Examples



EDITABLE

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monitoring control and abatement within the context of institutional and financial constraints present in India The book is a complete guide on industrial pollution control in important industries like Iron and Steel Pulp and Paper Food processing Chemicals Aluminium industry Cement Pharmaceuticals Paint industry and many more This book will be very resourceful to all its readers students entrepreneurs technical institution scientist etc TAGS How to Start Industrial Pollution management Industry in India Industrial Pollution management Industry in India Industrial Pollution management Industrial Pollution management Based Profitable Projects Industrial Pollution management Projects Small Industrial Pollution management Projects Starting a Industrial Pollution management Business How to Start a Industrial Pollution management Business Industrial Pollution management Based Small Scale Industries Projects new small scale ideas in Industrial Pollution management industry NPCS Niir Process technology books Business consultancy Business consultant Project identification and selection Preparation of Project Profiles Startup Business guidance Business guidance to clients Startup Project for Industrial Pollution management Startup Project Startup ideas Project for startups Startup project plan Business start up Business Plan for a Startup Business Great Opportunity for Startup Small Start up Business Project Start up Business Plan for Industrial Pollution management Start Up India Stand Up India Industrial Pollution management Making Small Business Manufacturing Small scale Industrial Pollution management machine Industrial Pollution management making machine factory Modern small and cottage scale industries Profitable small and cottage scale industries Setting up and opening your Industrial Pollution management Business How to Start a Industrial Pollution management Business How to start a successful Industrial Pollution management business Small scale Commercial Industrial Pollution management making Best small and cottage scale industries Industrial Pollution management Business Profitable Small Scale Manufacturing Treatment to Reduce Disposal Economic Evaluation in Pollution Prevention Programs Machining and Other Metal Working Operations Solvents Used for Cleaning Refrigeration and Other Uses Metal Plating and Surface Finishing Painting and Coating Removal of Paint and Coatings Motor Oil and Antifreeze Aluminium Industry Construction and Demolition Electric Utilities Food Processing Iron and Steel Petroleum Exploration and Refining Pharmaceuticals Pulp and Paper Industry Air Pollution Control Equipment How to control industrial pollution Waste Treatment and Disposal Methods reuse recycling resource recovery treatment and disposal types of waste disposal methods solid waste disposal methods waste treatment methods waste disposal problems Electroplating Surface Finishing metal surface finishing process surface treatment process environmental regulation chemical treatment cleaning and degreasing cold cleaning vapor cleaning precision cleaning refrigerant Nickel Plating chrome plating cadmium and zinc plating copper gold silver and tin plating techniques to reduce plating waste electro dialysis powder coating electrostatic painting rendering scalding

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