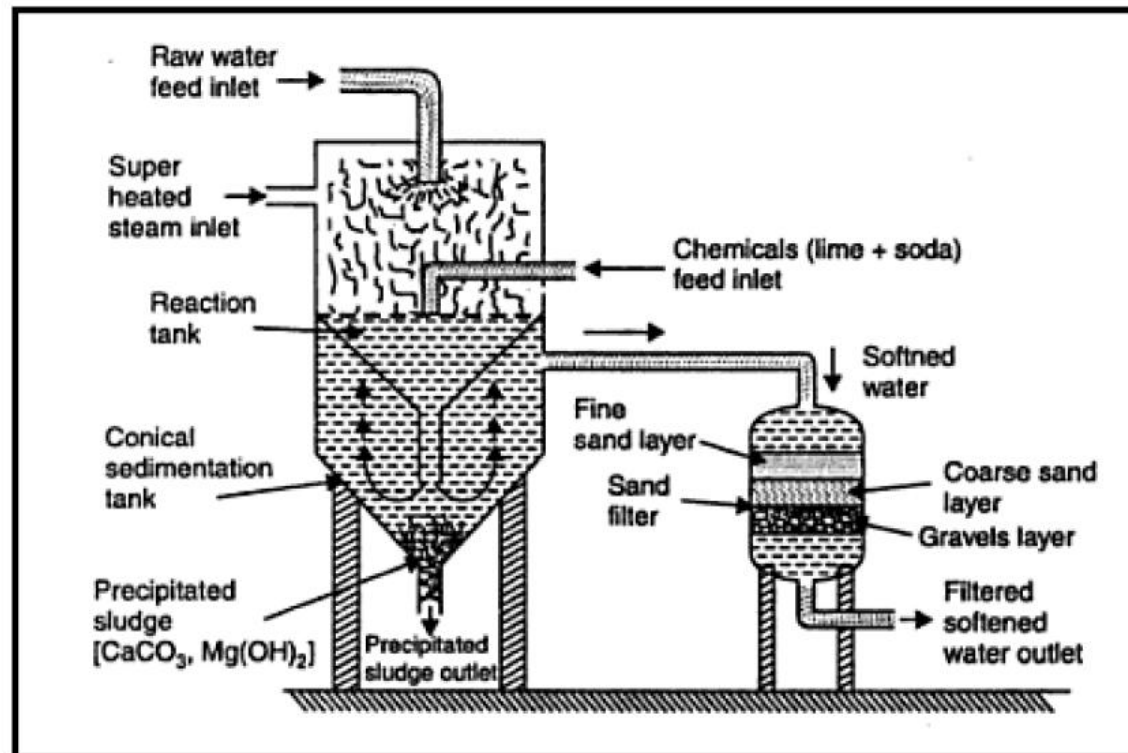
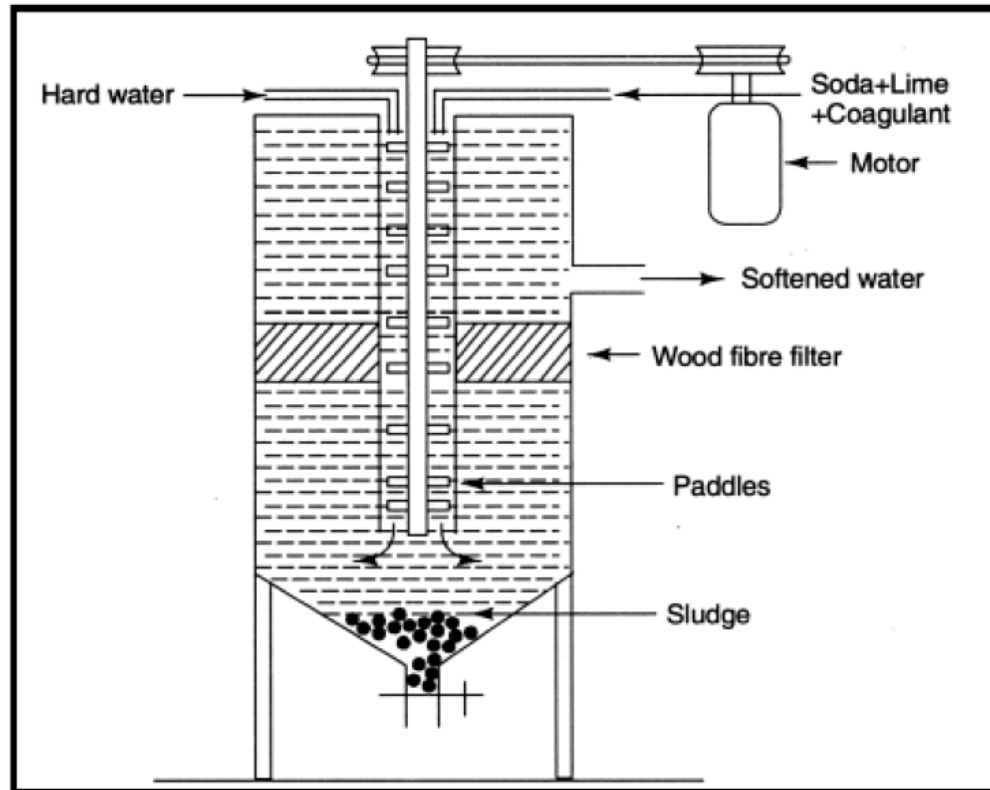


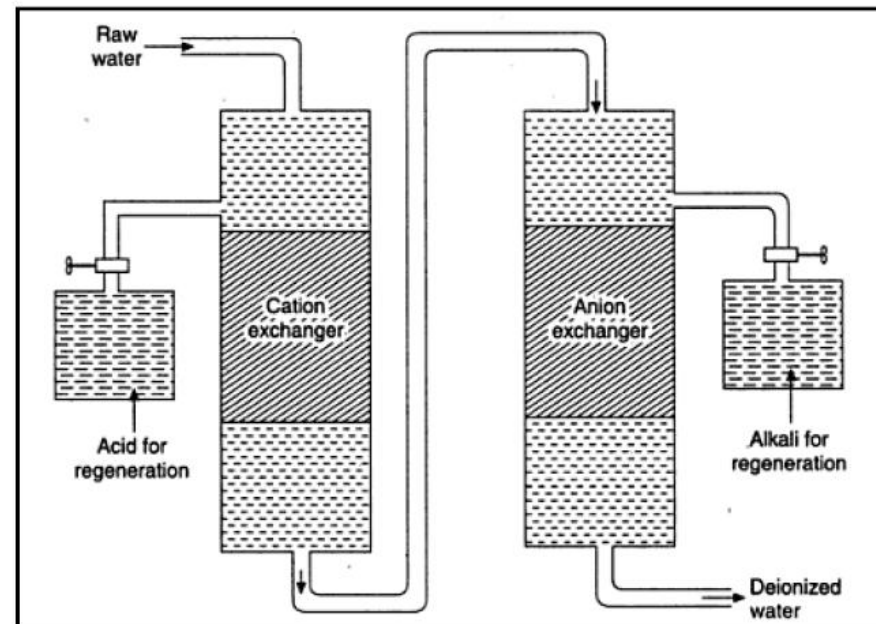
Hot lime-soda process

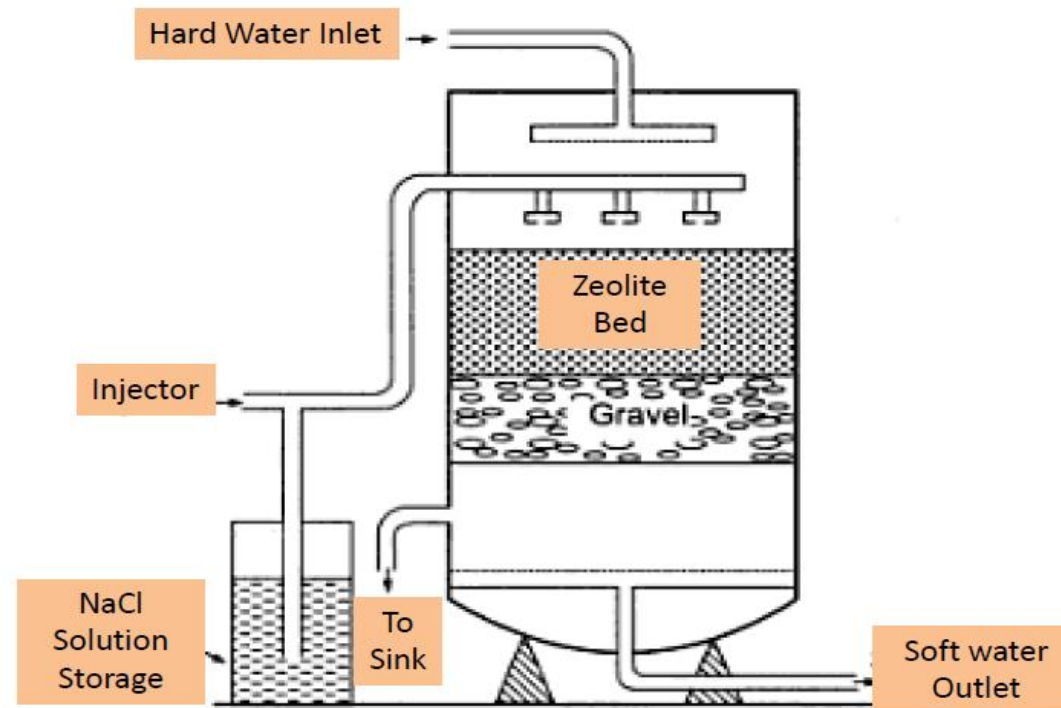




- chemical (Lime and mixed with water at
- ❖ At RT the precipitates are very fine so they settle down easily .
 - ❖ Small amounts of coagulants (like alum, Sodium Aluminate, Aluminum sulphate)
 - ❖ These hydrolyze to form a precipitate of aluminum hydroxide which can capture fine precipitates.

Ion exchange process





Bomb Calorimeter

