

Chapter- 5.

Acids, Bases and Salts.

NOTES

- ➤ Acid comes from the Latin word 'acere' which means sour. Thus they are sour in taste.
- > Bases are bitter in taste.
- An indicator is a substance which changes its colour when added to a solution containing an acid or a basic substance.
- Neutral solution does not change the colour of either red or blue litmus paper
- ➤ When an acidic solution is mixed with a basic solution, both the solutions neutralise the effect of each other.
- > In neutralization reaction heat is always produced or evolved
- Excessive hydrochloric acid in the stomach leads to painful indigestion.
- Plants do not grow well when the soil is with too acidic or too basic.