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Chapter- 5.

Acids, Bases and Salts.

<u>NOTES</u>

- 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.

