



# SARALA BIRLA PUBLIC SCHOOL

Birla Knowledge City, Mahilong, Ranchi

CLASS-VII (2020-21)

Sub: CHEMISTRY

Assignment-3



## Chapter -5 Acids,Bases and Salts

### Notes:

Acids are sour in taste .Generally bases are bitter in taste and soapy in touch.

Acids turn blue litmus red.Bases turn red litmus blue.

Substances which are neither acidic or basic are called neutral.

Solutions of substances that show different colour in acidic, basic and neutral solutions are called indicators.

An acid and a base neutralize each other and form salt. This reaction is known as neutralization reaction. Salt may be acidic basic or neutral in nature.

Answer the following questions-

Q1. Define acids and bases along with two examples.

Q2. Mention two examples of natural indicator.

Q3. What do you understand by neutralization reaction?Explain with one example.

Q4. Name the acid present in the following compounds:

a.amla b.vinegar c.milk d.ant's sting

Q5. Give three applications of neutralization in our day- to -day life.

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