**SYMBIOSIS SCHOOL NASHIK**

**SUB-CHEMISTRY Term I (2020-21)**

**STD:10 PRACTICE WORKSHEET**

**L-2 Acids Bases and Salts**

1.Define : a) pH scale

b) Natural indicator

2.State the chemical name and chemical formula of the following

a) Bleaching powder

b) Baking Soda

3. State the colour change of the following in acidic and basic medium.

a) Blue litmus solution

b) Hibiscus petal extract

4.What is Chlor-alkali process ? Why it is called so ?

5. Give reason

a) Hydrogen gas is not evolved when metals react with nitric acid.

b) Copper sulphate crystals turn white on heating in a test tube.

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