Dr.K.K.R GOWTHAM EDUCATIONAL INSTITUTIONS-A.P X -Chapter Wise revision Schedule

ACIDS ,BASES AND SALTS

1 Mark Questions

- 1. What happens when an acid or base is mixed with water?
- 2. Why does pure acetic acid not conduct electricity?
- 3. Plaster of Paris should be stored in a moisture-proof container. Explain why.

2 Mark Questions

- 1. Why does not distilled water conduct electricity?
- 2. A milkman adds a very small amount of baking soda to fresh milk.
 - a) Why does he shift the pH of the fresh milk from 6 to slightly alkaline?
 - b) Why does this milk take a long time to set as curd?

4 Mark Questions:

- 1. What is meant by "water of crystallization" of a substance? Describe an activity to show the water of crystallization.
- 2. How do you prepare your own indicator using beetroot? Explain.

8 Mark Questions:

1. Write an activity to show the reaction of bases with metals.