

## **TEACHER.CO.KE SERIES 3**

## CHEMISTRY PRACTICAL Paper 3 CONFIDENTIAL

## **INSTRUCTIONS TO SCHOOLS**

Apart from the common laboratory apparatus and chemicals, each candidate will require the following:-

A.

- Two 100ml beakers
- One 10ml measuring cylinder
- One burette 0 50ml
- One pipette 25ml and pipette filler
- Six dry test tubes and one test tube holder.
- One thermometer
- One metallic spatula
- One boiling tube
- About 2g of Sodium chloride solid
  - Potassium chloride solid
  - Calcium chloride solid
  - Barium chloride solid
- About 3g of solid G
- 5 labels
- B. Access to:
  - Source of heat
  - Distilled water
  - Litmus papers
  - 2M NaOH(aq) solution
  - Barium Chloride solution
  - Acidified Potassium Manganate (VII) solution.
- C. Further Information;
  - Solid G Sodium Sulphite.
  - Solid P Oxalic Acid  $(H_2C_2O_4.2H_2O)$

