

# NATIONAL PRE-MOCK

## INSTRUCTIONS TO SCHOOLS

*(Care must be taken to ensure that the information herein doesn't reach the candidates)*

**Candidates require the following in the working Bench**

- Ripe orange fruit- **labeled E (Each candidate)**
- Scalpel
- 1%  $\text{CuSO}_4$
- 10%  $\text{NaOH}$
- Distilled water/tap water
- Test tube rack
- Test tube holder
- 0.01% Dichlorophenol Indophenol (**DCPIP**) Solution
- Three clean test tubes
- Means of labeling
- Source of heat
- Benedict's solution
- Tripod stand
- Wire gauze
- 50ml glass beaker
- Water bath