

231/3 **BIOLOGY** PAPER 3 (PRACTICAL)

CONFIDENTIAL

Each candidate will require the following materials, reagents and equipment:-

- 1. 3 test tubes.
- 2. Hot water bath/means of heating.
- Test tube rack.
- 10ml measuring cylinder.
- 5. 4 droppers.
- Test tube holder.
- 7. 10ml suspension X.
- 8. Filter paper.
- 9. Distilled water.
- 10. 1% copper (II) sulphate solution.
- 11. 10% sodium hydroxide.
- 12. Benedict's solution.

To prepare X:

Extract egg albumen from five eggs into a beaker. Add 20ml of olive oil then add distilled water to make 500ml suspension.

