

**PHYSICS
PRACTICAL
PAPER 3**

This document must not be seen by the candidates whatsoever

CONFIDENTIAL INSTRUCTIONS TO SCHOOLS

1. Provide each candidate with the following :

- Metre rule
 - Complete retort stand
 - A 500ml beaker with water $\frac{3}{4}$ full
 - Two identical 100g masses
 - 50g mass
 - Liquid **L** in a beaker (paraffin)
 - Tissue paper
 - Cellotape approximately 10cm long
 - 3 pieces of thread approximately 50 cm each
- 2.**
- Amilliammeter (0 - 100mA)
 - A voltmeter (0 - 3 or 0 - 5 Volts)
 - Nichrome wire SWG 30 mounted on a millimeter scale
 - A switch
 - 1 new size “D” dry cell and a cell holder
 - Micrometer screw gauge (may be shared)
 - Jockey
 - 6 connecting wires at least 3 with crocodile clips