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PHYSICS PRACTICAL PAPER 3

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CONFIDENTIAL INSTRUCTION TO SCHOOLS

Provide the following. 1.

- A piece of candle
- Plane mirror
- Metre rule
- A thin lens mounted on a lens holder
- A card board with cross-wire at its centre
- A piece of plasticine
- A white screen

PART I 2.

Provide the following.

- A spiral spring
- One stand, one boss and one clamp
- A metre rule
- A stopwatch
- A set of masses that can measure from 50g to 300g.

PART II

Provide the following:

- One new dry cell
- One cell holder.
- Switch, K
- Am ammeter
- A voltmeter
- A variable resistor, rheostat or potentiometer
- Seven connecting wires, at least 4 of which with crocodile clips
- A bulb holder
- A torch bulb 2.5V (for 2 dry cells)