**KENYA CERTIFICATE OF SECONDARY EDUCATION**

**TERM 2 2021 FORM 4**

**PHYSICS PAPER 3 CONFIDENTIAL**

**Question 1**

* Concave mirror( f = 10 cm)
* Lit candle
* Metre rule
* White screen
* Triangular prism (60°, 60°, 60°)
* 4 optical pins
* Plain paper
* Protractor
* Some plasticine

**Question 2**

* An ammeter
* A voltmeter
* A wire P mounted on a millimeter scale (SWG28)
* One cell (1.5 V) and a cell holder.
* 6 connecting wires (two with clips at the end)
* Switch
* Micrometer screw gauge (to be shared)
* 10 Ω resistor (fixed)