**KENYA HIGH EXAMINTIONS 2021**

PHYSICS PRACTICAL

232/3

**Question 1**

**Each candidate should have the following.**

- Two dry cells (1.5v) D - size

- Cell holder(s) to enable parallel connection

- A bulb (1.5v)

- A voltameter

- An ammeter

- A switch

- Mounted resistance wire labelled AB

(The wire is SWG 32 mounted on a metre rule on a mm sale.)

**Question 2**

- Complete stand

- Copper wire (length of about 30cm)

- A stop watch

- A protractor

- A meter rule

- Corked optical pin