**CONFIDENTIALS**

**GATUNDU DISTRICT JOINT EXAMS.**

**PHYSICS PRACTICAL 232/3**

**MOCKS EXAMS JULY 2015**

**Each should have the following;**

**QUESTION 1**

* Wooden plank 100cm long or a metre rule
* two knife edges ( about 20 cm above the bench)
* Retort stand, boss and clamp
* Half metre rule
* An optical pin and a piece of cello tape
* Five 100g masses or (two 200g masses and one 100g mass)

**QUESTION 2**

-A stop watch

A milliameter ( 0-1.0 mA )

-A capacitor ( 2200 micro farads )

-Two switches **S1**and **S2**

-Seven 1000 Ohms Resistors

-a dry cell and a cell holder

Seven pieces connecting.

At least six crocodiles clips.