**PAVEMENT NATIONAL EXAMINATION 2021/2022**

***Kenya Certificate of Secondary Education (K.C.S.E)***

**CONFIDENTIAL INFORMATION ON LIST OF REQUIREMENTS**

**QUESTION 1**

***Provided the following apparatus***

* One stand with the clamp and the boss
* One 100g mass
* 100cm long thread
* Two small pieces of wood. *(0.5cm by 2cm by 5cm)*
* Stop watch

**QUESTION 2**

***Provided the following apparatus***

* A wire mounted on a mm scale *(0.35mm in diameter)*
* A voltmeter (0-3 or 0- 5.v)
* An ammeter
* A switch
* Two dry cells and a cell holder.
* Six connecting wire with at least two crocodile clips.
* A micrometer screw gauge