**MWAKICAN JOINT EXAMINATION (MJET)**

**FORM 3 YEAR 2016 TERM 1**

**232/3 PHYSICS PRACTICAL CONFIDENTIAL**

Each candidate should be provided with the following apparatus.

Question 1

* Two retort stands , 2 clamps and 2 boss heads.
* A metre rule.
* A cotton thread (110cm long).
* A stop watch or stop clock.
* 4 pieces of wood (3cm x3cmx1cm).
* A 50g mass.

Question 2

* Vernier calipers (To be shared).
* Micrometer screw gauge (To be shared).
* Masses two 10g, 20g, 50g and 100g.
* A helical spring.
* Metre rule or half metre rule.