**231/3**

**BIOLOGY**

**ARISE AND SHINE TRIAL 1 EXAM**

**August - 2022.**

**PRACTICAL CONFIDENTIAL**

The information contained in this paper is to enable the head of the school and the teacher in charge to Biology to make adequate preparations.

NO ONE ELSE should heave access to this paper or acquired knowledge of its contents.

Great have MUST be taken to ensure that the information herein does not reach the candidates either directly or indirectly.

Each candidate require the following;

* One table spoonful of millet soaked for about 50 minute labeled M.
* Measuring cylinder
* 6 Labels
* Thermometer
* Means of timing (Stopwatch)
* 0.1M Hcl labeled solution L
* Four clean test tubes
* Pestle and mortar
* Scarpel/razor blade
* Iodine solution
* Benedict’s solution
* Water bath
* Source of heat
* White tile
* Solution of amylase/diastase enzyme labelled solution K
* Source of distilled water
* A piece of liver organs labelled C
* 2 boiling tubs
* Hydrogen peroxide (about 20m/s per candidate)