**BIOLOGY PRATICAL MECS**

**TERM 2 2022**

**CONFIDENTIAL INSTRUCTIONS TO SCHOOLS**

***REQUIREMENTS***

***Each candidate will require;***

* 50ml of Solution W**-** Starch solution, prepared with warm water.
* Solid Q -5g of Diastase in a stoppered container
* 4 test tubes in a rack
* 4 Droppers
* 100ml plastic beaker
* 10ml measuring cylinder
* Test tube holder
* Spatula
* Three labels
* Means of timing(Wall clock/stop watch)

**Access to**

* Benedict’s solution placed in a test tube with a dropper
* 1M Hydrochloric acid with dropper.
* Iodine solution with a dropper
* Source of heat
* Hot water bath maintained at 370C

**NB// Question 2 and 3 Photos should be coloured**