**231/3 – BIOLOGY LANJET - 2018**

**REQUIREMENTS**

***Each candidate will require the following:***

* Two visking tubing each 6cm
* 10cm string
* A scalpel
* 4 test – tubes
* 20ml measuring cylinder
* Two 100ml beakers
* 100ml of starch solution 0.5%
* 5ml of solution X – diastase solution 10%
* 2ml of solution X1– Boiled diastase solution 10%

NB: boiled for 10 minutes

* Means of labeling – 2 labels
* Water bath
* Thermometer
* 6ml Iodine solution
* 6ml Benedict’s solution
* 4 Droppers
* Means of timing