

**553/2**  
**BIOLOGY**  
**PRACTICAL**  
**Paper 2**  
**Confidential**  
**July / Aug 2022**



**KAMPALA WAKISO GIANT SCHOOLS' ASSOCIATION (KWGSA)**

National Joint Mock Examination 2022

**Uganda Certificate of Education**

**BIOLOGY PRACTICAL**

**Confidential Instructions**

Paper 2

Confidential

**INSTRUCTIONS**

*This work must be kept Secret from candidates that will sit for this examination*

**In addition to the fittings and chemicals present in the biology laboratory at your school, each candidate must be provided with the following;**

10cm<sup>3</sup> of a suspension containing 1% starch and 1% egg albumen labeled **D**

8cm<sup>3</sup> of 5% Amylase solution labeled **E**

10cm<sup>3</sup> of a solution containing 2% sucrose solution labeled **F**.

10 test tubes in a raker.

1 thermometer

Labels

Warm water

Plastic cup.

**K** - mature Cockroach.

**L** - Mature Soldier termite.

**M** - Mature housefly.

**O** - Orange fruit.

**P** - Mature bean pod fruit

**Q** - Mature Ovacado

**R** - Mature black jack

Access to;

- Distilled water.
- Common reagents for carrying out food tests.
- Heat source.
- Knife.