

553/2
Biology
Paper 2
July/August 2019

CONFIDENTIAL

BUGANDA EXAMINATIONS COUNCIL MOCKS

Uganda Certificate of Education

BIOLOGY

CONFIDENTIAL

1. Solutions

P	-	2% starch solution
V	-	5% amylase solution
T	-	Water
X	-	2M hydrochloric acid

Reagents: Common reagents for food tests

Each candidate be provided with;

4 test tubes, thermometer

Stop clock,

Plastic beaker

Heat source

Water bath

- | | | | | |
|----|------------|---|---|----------|
| 2. | Specimens: | A | - | Orange |
| | | B | - | Tomato |
| | | C | - | Mango |
| | | D | - | Bean pod |
-
- | | | | | |
|----|----------|---|---|-------------------|
| 3. | Specimen | K | - | cockroach (adult) |
| | | L | - | Housefly (adult) |