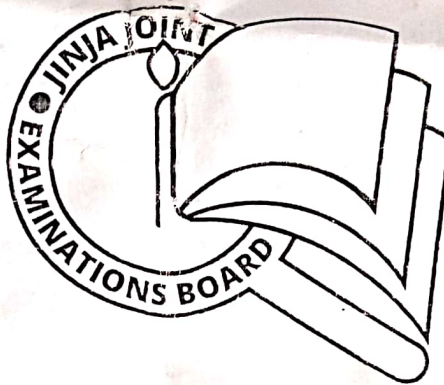


CONFIDENTIAL
553/2/Inst.
BIOLOGY
PRACTICAL
INSTRUCTIONS
Paper 2
JULY / AUGUST, 2022



JINJA JOINT EXAMINATIONS BOARD

Uganda Certificate of Education

MOCK EXAMINATIONS –JULY/AUGUST, 2022

BIOLOGY

PRACTICAL

Paper 2

INSTRUCTIONS

CONFIDENTIAL:

**GREAT CARE SHOULD BE TAKEN THAT THE INFORMATION GIVEN BELOW
DOES NOT REACH THE CANDIDATES EITHER DIRECTLY OR INDIRECTLY.**

Each candidate should be provided with:

- ✓ 10cm³ of solution A which is 1% starch.
- ✓ 10cm³ of solution B 1% sucrose solution.
- ✓ 5cm³ solution C of 2% amylase solution.
- ✓ 4 pieces of a 5cm long visking tubing
- ✓ A mature orange fruit W
- ✓ A mature bean pod X
- ✓ A mature desmodium fruit Y
- ✓ A mature avocado fruit Z
- ✓ A freshly killed mature cockroach F
- ✓ A freshly killed Housefly G
- ✓ 5 test tubes
- ✓ 10ml measuring cylinder
- ✓ 100cm of threads ✓
- ✓ A thermometer ✓
- ✓ A knife ✓