

527/2 Inst. Sch.
AGRICULTURE
Practical
Instructions
Oct./Nov. 2024



UGANDA NATIONAL EXAMINATIONS BOARD

Uganda Certificate of Education

AGRICULTURE PRACTICAL INSTRUCTIONS

527/2 Inst. Sch.

October/November 2024

CONFIDENTIAL

This information is given only to facilitate preparation of the examination.

Great care should be taken so that the informaton given below does not reach the candidates either directly or indirectly.

INSTRUCTIONS FOR PREPARING SPECIMENS AND APPARATUS

The teacher responsible for preparing specimens must ensure that candidates are provided with correct specimens and other materials as specified in these instructions. Specimens and solutions which have been assigned codes should be presented to candidates using those **codes only** and not any other identity.

A candidate is to be provided with each of the specimens. Where a specimen is to be used by more than one candidate, the teacher preparing specimens **must** devise a suitable system to enable the candidates to take turns at each specimen.

Each candidate should be provided with:

A whole mature *Oxalis latifolia* plant, labelled **A**.

A whole mature couch grass plant, labelled **B**.

A whole mature *Bidens pilosa* plant, labelled **C**.

A whole mature *Commelina* plant, labelled **D**.

Fertilised egg, labelled **U**.

Unfertilised egg, labelled **V**.

5 cm³ of milk kept for 48 hours contaminated with hair and cow dung, labelled **W**.

Blue litmus paper.

Red litmus paper.

150 cm³ of water in a 250 ml beaker.

Knife.

Egg Candler.

Light bulb/Torch.