

527/2 Inst. Sch.
AGRICULTURE
PRACTICAL
Instructions
July / Aug 2024



KAMTEC EXAMINATIONS BOARD
Uganda Certificate Of Education
AGRICULTURE PRACTICAL INSTRUCTIONS
527/2 Inst. Sch.

CONFIDENTIAL

Great care should be taken that the information 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.

1. The description of the specimens and apparatus specified below does **not** necessarily correspond with the description in the question paper.
Candidates must **not** be informed of the differences.
2. In addition to the fittings and substances ordinarily contained in Agriculture laboratory, each candidate will require the following;
 - Fresh milk mixed with maize flour in a ratio of 1:1, Labelled **A**
 - Fresh milk with standard specific gravity of 1.0028-1.032, Labelled **B**
 - Milk with water in a ratio of 1:1, Labelled **C**
 - Tick, Labelled **K**
 - Tape worms, Labelled **J**
 - Liver fluke, Labelled **L**
 - Hydrometer
 - Graduated Cylinder
 - Stirring rod
 - Ice
 - Source of heat
 - Thermometer
 - Strip cup

This form **MUST** be completed and returned in a separate envelope firmly attached to the scripts envelope.

KAMTEC EXAMINATIONS BOARD

2024

REPORT ON AGRICULTURE PRACTICAL 527/2

Section 1.

Any information which the teacher responsible for preparing the apparatus thinks may be useful to the scores should be given on this sheet. The teacher must try the items and submit his/her results in the space provided below to guide the examiners about the apparatus and concentrations of the chemicals used.

NB: Teachers who do not submit their trials results will be held responsible for the candidates' performance.

Results:

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Section II:

The invigilator, in consultation with the teacher responsible for preparing the apparatus, should give details below of any difficulties experienced by particular candidates, giving their names and personal numbers. These should include reference to:

(a) difficulties due to faulty apparatus,

(b) accidents to apparatus or materials,

(c) physical handicaps of candidates

(d) Any other information.

Other cases of hardship e.g. illness, disability, should be reported directly to KAMTEC Examinations Board in the normal way.

A plan of work benches, giving details by personal numbers of the places occupied by the candidates for each shift, must be enclosed with the scripts.

DO NOT STAMP ANYWHERE ON THIS DOCUMENT.

Invigilator's Name _____ Signature _____

Signature of the teacher responsible for preparing the apparatus _____

Signature of the head teacher _____

END