

535/2
Inst. Sch.
PHYSICS
PRACTICAL
INSTRUCTIONS
2024



MATIGO EXAMINATIONS BOARD

Uganda Certificate of Education

PHYSICS PRACTICAL INSTRUCTIONS

535/2
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 APPARATUS

The candidates will be allowed to write out a detailed description of the apparatus. The teacher responsible for preparing the apparatus must give details (on the report form attached) about some of the items or apparatus he /she has supplied. The form should be signed by the invigilator, teacher responsible for preparing the apparatus and the Head teacher.

NB: *The Head teacher **must** ensure that the teacher responsible for preparing the apparatus hands in his/ her trial results, properly sealed in a separate envelope and **firmly** fastened (attached) to the candidates' scripts envelope(s).*

Turn Over

In addition to the apparatus ordinarily contained in a Physics Laboratory, each candidate will require;

Item 1

1 Retort stand and clamp

1 spring balance.

1 Beaker containing water

1 Empty beaker

6 slotted Masses of 50g (or 250g Mass and 2, 100g Masses)

Two pieces of wood

Thread of about 30cm

Item 2

Apparatus

- 1 Glass Block about ($11.5\text{cm} \times 6\text{cm} \times 2\text{cm}$)
- 1 PC of soft board
- 1 sheet of plane white paper.
- 4 thumb pins (pieces of sellotape can do)
- 4 optical pins
- 1 mathematical set

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

REPORT ON PHYSICS PRACTICAL 535 /2

N.B: Teachers who DO NOT submit their trial results will be held responsible for the candidates' performance.

Results:

[illegible]

Turn Over

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 UNEB 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 script
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 _____

Random Number: _____

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