545/2 Inst. Sch.

#### CHEMISTRY PRACTICAL

**INSTRUCTIONS** 

July/Aug. 2024



# HOIMA DIOCESE EXAMINATIONS BOARD

**Uganda Certificate of Education, Mock Examination** 

# CHEMISTRY PRACTICAL INSTRUCTIONS

Paper 545/2 Inst.Sch.

July/August 2024

#### **CONFIDENTIAL**

Great care should be taken that the information given below does not reach the candidates either directly and indirectly.

## **INSTRUCTIONS FOR PREPARING APPARATUS**

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

- 1. The description of the reagents and chemicals specified below does **not** necessarily correspond with the description in the question paper. Candidates must **not** be informed of the difference.
- 2. Candidates are **not** allowed to use reference books, i.e., text books, booklets on qualitative analysis etc., during examinations.
- 3. In addition to the fittings and substances ordinarily contained in a Chemistry laboratory, each candidate will require:

**50** cm<sup>3</sup> of BA1 (2 M copper (II) sulphate solution) **5** g of iron powder.

- 1 plastic beaker.
- 1 thermometer.
- 1 measuring cylinder of 50 cm<sup>3</sup> or 100 cm<sup>3</sup>.
- 1 burette.
- 1 spatula.
- 1 pipette of 25.0 cm<sup>3</sup> or 20.0 cm<sup>3</sup>.
- 1 stop clock.
- 5 labels.

Enough of distilled water.

This information MUST be completed and returned in a separate envelope firmly attached to the script envelope(s).

# UGANDA CERTIFICATE OF EDUCATION, HODEB MOCK EXAMINATION 2024 REPORT ON CHEMISTRY PRACTICAL 545/2

### **Section I**

Any information which the teacher responsible for preparing the apparatus thinks may be useful to the examiners 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 trial results will be held responsible for their candidates' performance.

Trial results by the teacher		
[Attach other sheets of paper with results in case the space above is not enough].		

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Turn Over

C	ection	TT
. 7	ecuon	

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. This should include reference to:

(a)	difficulties due to faulty apparatus,
(b)	accidents due to apparatus or materials,
(c)	physical handicaps of candidates,
(d)	any other information.
Othe norn	er cases of hardship e.g. illness, disability, should be reported directly to HODEB in the nal way. A plan of work benches, giving details by personal numbers of the places occupied ne candidates for each session, must be enclosed with the scripts.
Invi	gilator's Name Signature
Sign	ature of the teacher responsible for preparing chemicals
Sign	ature of the Head teacher

**END**