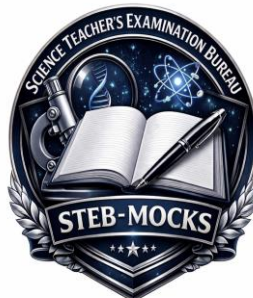


CANDIDATE'S NAME.....

Signature.....

STREAM

545/2  
CHEMISTRY  
PAPER 2  
2Hours



**SCIENCE TEACHERS' EXAMINATION BUREAU**  
**Uganda Certificate of Education**  
**S.4 CHEMISTRY PAPER 2**  
**(PRACTICAL PAPER)**

**INSTRUCTION TO CANDIDATES:**

This paper consists of **One compulsory** examination item. Answers to this item are to be written in the spaces provided in this booklet.

All working must be clearly shown. Graph paper will be provided.

Mathematical table and silent non – programmable scientific calculators may be used.

Candidates are advised to carefully read the item; make sure they have all the apparatus and chemicals they may need and then plan appropriately before starting.

**Item Scorer Used Only**

A	H	V	M	Rm	P	Dr&a	Dp&i	C&R









## **CONFIDENTIAL**

1. 15.8g of sodium thiosulphate prepared in one liter of solution of FA1
2. 200cm<sup>3</sup> of FA1 per student
3. 100cm<sup>3</sup> of pure HCl of (36.5%) prepared in one liter of solution of FA2
4. 80cm<sup>3</sup> of FA2 solution per student.
5. Conical flask (1) per student
6. Thermometer (100°C) (1) per student
7. Stop clock/watch (1) per student
8. Two measuring cylinders of (50cm<sup>3</sup>) and (10cm<sup>3</sup>) per student
9. Heat source
10. Distilled water
11. Labels
12. Filter paper