545/4 CHEMISTRY Paper 4 July/Aug. 2022



AITEL JOINT MOCK EXAMINATIONS

Uganda Certificate of Education

CHEMISTRY CONFIDENTIAL

Paper 4

Each	candidate	should	have
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- 1. 70 cm³ of BA3
- 2. $70 \text{ cm}^3 \text{ of BA4}$
- 3. 10 ml measuring cylinder
- 4. 50 ml measuring cylinder
- 5. Plastic beaker
- 6. Thermometer
- $7. \ 2 \ g \ of \ X$
- 8. 6 test tubes
- 9. 1 filter paper
- 10.1 boiling tube

N.B.

- o Each candidate should have;
- o Access to source of heat
- o Reagents for testing cations and Anions
- \circ X is prepared my mixing $AlCl_3$ and $FeCl_2$ in the ratio 1:1

END