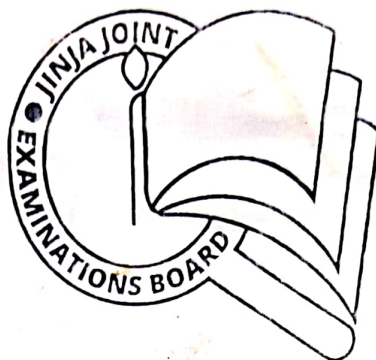


CONFIDENTIAL

545/3/Inst. Sc.
CHEMISTRY
PRACTICAL
INSTRUCTIONS
Paper 3
JULY/AUGUST, 2022



JINJA JOINT EXAMINATIONS BOARD

Uganda Certificate of Education

MOCK EXAMINATIONS –JULY/AUGUST, 2022

CHEMISTRY

PRACTICAL

INSTRUCTIONS

Paper 3

CONFIDENTIAL:

GREAT CARE SHOULD BE TAKEN THAT THE INFORMATION GIVEN BELOW DOES NOT REACH THE CANDIDATES EITHER DIRECTLY OR INDIRECTLY.

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. textbooks, booklets on qualitative analysis etc) during the examination.*
3. *In addition to the ordinarily fittings and apparatus contained in a Chemistry laboratory, each candidates will require:*

Requirements:

Each candidate should be provided with the following;

- 1 burette (50cm^3)
- 1 Pipette ($20\text{cm}^3/25\text{cm}^3$)
- 2 beakers (100cm^3)
- 2 conical flasks
- 100 cm^3 of BA1
- 80 cm^3 of BA2, which is a 0.15M hydrochloric and phenolphthalein indicator
- 1 filter paper
- 2g of Q
- 1 boiling tube
- 6 test tubes
- BA1 is a solution made by dissolving 4.0g of R in water to make one litre of solution.
- Substances Q and R will be provided by JJEB