535/3/ Inst. Sc.

PHYSICS

PRACTICAL

(Instructions)

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**Community**

UNNASE MOCK EXAMINATIONS

Paper 3

August, 2019

Uganda Certificate of Education

PHYSICS PRACTICAL

INSTRUCTIONS

Paper 3

CONFIDENTIAL

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

Requirements:

In addition to what is available in the Physics laboratory, the following should be provided to each student.

Question 1

* 1 meter rule
* 3 pieces of thread about 40cm each
* 1 retort stand
* 2 boling tubes
* 1 test tube rack
* About 50cm3 of water
* About 50cm3 of liquid L (Got by dissolving 1kg of salt in 10litres of water)

Question 2

* 1 white paper
* 1 soft board
* 1 glass black (Width 6.2cm)
* 4 optical pins
* 2 thumb pins
* 1 mathematical set

Question 3

* 1 torch bulb
* 1 ammeter
* 1 voltmeter
* 1 switch
* 2 dry cells in a holder
* 1 .0m long Constantine wire (SWT 28) on a meter rule
* 8 connecting wires
* 2 crockdile clips

\*\*\*\* END \*\*\*\*