

**231/3 – BIOLOGY FORM THREE**

**CONFIDENTIAL**

Moss plant labeled K in a watch glass / peri-dish.  
Showing (Rhizoids, leaves, seta, capsule).

Hand lens

**REQUIREMENTS**

**Each candidate will require the following:**

- 5 test - tubes
- 5ml of solution L<sub>1</sub> – starch solution 0.5%
- 5ml of solution L<sub>2</sub> – diastase solution 10%
- 2ml of solution L<sub>3</sub> – Boiled diastase solution 10%

NB: boiled for 10 minutes

- Means of labeling – 3 labels
- Water bath
- Thermometer
- Iodine solution
- 3 Droppers
- A White tile
- Means of timing