**BIOLOGY CONFIDENTIAL (231/3)**

(i) Each candidate is required to have the following:-

* A bean seed (soaked overnight)
* scalpel
* Calcium hydroxide (CaOH) - 4cm3 in a test tube.
* Drinking straw (transparent.)
* A petri-dish

(ii) Access to the following:-

* Humerus bone - labeled as K
* Thoracic vertebrae - labeled as L
* A Hand lens
* Biuret’s reagent + a dropper
* Iodine solution + a dropper