BOWEN UNIVERSITY, IWO DEPARTMENT OF BIOLOGICAL SCIENCES

2010/2011 SECOND SEMESTER EXAMINATION

PLB 405: PLANT BREEDING PRACTICAL EXAMINATION

Time: 1hr 30 mins.

In an orchard, orange A with sweet fruits is susceptible to a dreadful soil disease while orange B with sour fruits is resistant to the soil disease. Describe in detail a named propagation method you can adopt to help the farmer produce a tree with sweet fruit that is resistant to the soil disease.