EASTERN UNIVERSITY, SRI LANKA

FINAL YEAR, FIRST SEMESTER EXAMINATON IN AGRICULTURE - 2008/2009

(September/October – 2009)

AGB 4107: PLANT WATER RELATIONS

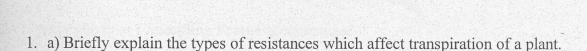
END SEMESTER EXAMINATION

04 DEC 2009

Answer all questions

This paper should be answered in English.

Time: One hour



- b) Outline the effects of concentration and composition of soil solution on root development and water and mineral absorption of plants.
- 2. a) Briefly discuss the effects of water deficit stress on the expansion of plant cells.
 - b) "Movement of water through plants is often reduced after the plants have been subjected to a drying cycle." Briefly explain this statement.
