

Uva Wellassa University  
Faculty of Animal Science and Export Agriculture

B.Sc. in Export Agriculture



End Semester Repeat Examination - February/March 2011  
Year I Semester I

Principles of Agronomy (EAG 151-3)

**Instructions**

Answer **all** questions

No. of questions : Three (03)

No. of pages : One (01)

Total marks allocated : 50%

Time : 1 and 1/2 hours (90 minutes)

**Index No:**

**Part III- Essay**

**Question 01**

- I. Briefly describe the three types of water held in soil (30 Marks)
- II. Discuss the factors affecting the absorption of water by plants (70 Marks)

**Question 02**

Briefly discuss on followings.

- I. Importance of growth analysis (50 Marks)
- II. Grafting as a plant propagation technique (25 Marks)
- III. Site selection for a nursery (25 Marks)

**Question 03**

Giving suitable examples discuss the characteristics of weeds for their success over the crop species.

(100 Marks)